

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	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.00	28.10	4.85	70.90	6.34	7.93	4.44
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.10	28.10	4.96	72.20	6.56	7.94	4.67
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.05	28.10	4.91	71.55	6.45	7.94	4.56
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	1	7.05	26.90	29.00	4.70	67.80	6.76	7.98	4.67
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	2	7.05	26.90	29.10	4.65	67.20	6.86	7.98	4.44
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	A	7.05	26.90	29.05	4.68	67.50	6.81	7.98	4.56
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	1	13.10	26.90	29.40	4.69	67.50	6.10	7.99	4.89
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	2	13.10	26.90	29.40	4.73	68.00	5.94	8.02	4.78
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	A	13.10	26.90	29.40	4.71	67.75	6.02	8.01	4.84
C1	3-Nov-08	13:56	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.95	28.85	4.76	68.93	6.43	7.97	4.65
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	26.70	29.00	5.10	73.00	5.10	7.93	4.67
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	26.80	29.40	5.02	72.30	5.04	7.95	4.89
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	26.75	29.20	5.06	72.65	5.07	7.94	4.78
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	1	10.25	26.70	30.30	5.18	77.20	5.55	8.01	4.33
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	2	10.25	26.60	30.40	5.12	75.40	5.41	8.02	4.44
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	A	10.25	26.65	30.35	5.15	76.30	5.48	8.02	4.39
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	1	19.50	26.50	30.80	4.76	69.90	5.31	8.05	4.89
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	2	19.50	26.50	30.90	4.70	69.20	5.49	8.05	4.67
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	A	19.50	26.50	30.85	4.73	69.55	5.40	8.05	4.78
C2	3-Nov-08	16:42	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.63	30.13	4.98	72.83	5.32	8.00	4.65
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.70	27.80	4.36	64.30	6.92	7.90	5.33
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.60	27.90	4.46	65.60	6.84	7.90	5.67
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.65	27.85	4.41	64.95	6.88	7.90	5.50
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	6.15	27.00	29.40	5.09	71.30	6.10	7.94	6.67
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	6.15	27.00	29.50	5.14	72.00	6.03	7.94	6.44
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	6.15	27.00	29.45	5.12	71.65	6.07	7.94	6.56
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	11.30	26.80	29.50	5.08	71.20	6.34	7.98	6.22
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	11.30	26.80	29.50	5.11	71.90	6.49	7.99	6.11
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	11.30	26.80	29.50	5.10	71.55	6.42	7.99	6.17
M07	3-Nov-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.15	28.93	4.87	69.38	6.45	7.94	6.07
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	26.70	28.60	4.90	70.30	5.42	7.92	4.89
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	26.80	28.50	5.01	72.00	5.79	7.92	4.78
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	26.75	28.55	4.96	71.15	5.61	7.92	4.84
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	1	6.80	26.80	29.70	5.25	77.40	6.48	7.98	4.44
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	2	6.80	26.80	29.60	5.30	77.60	6.63	7.97	4.67
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	A	6.80	26.80	29.65	5.28	77.50	6.56	7.98	4.56
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	1	12.60	26.70	29.90	5.16	75.20	6.98	8.01	5.00
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	2	12.60	26.70	30.00	5.11	73.60	7.03	8.02	4.67
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	A	12.60	26.70	29.95	5.14	74.40	7.01	8.02	4.84
M08	3-Nov-08	15:49	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.75	29.38	5.12	74.35	6.39	7.97	4.74
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	27.20	4.75	68.50	5.94	7.93	5.11
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.30	27.00	4.70	67.90	5.63	7.94	4.89
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.25	27.10	4.73	68.20	5.79	7.94	5.00
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	1	7.50	26.90	29.40	4.81	71.20	6.11	7.99	5.00
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	2	7.50	26.90	29.30	4.84	71.70	6.02	8.00	5.33
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	A	7.50	26.90	29.35	4.83	71.45	6.07	8.00	5.17
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	1	14.00	26.80	29.50	4.79	70.40	6.54	8.03	4.78
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	2	14.00	26.70	29.40	4.70	69.30	6.78	8.04	5.11
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	A	14.00	26.75	29.45	4.75	69.85	6.66	8.04	4.95
M09	3-Nov-08	15:13	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.97	28.63	4.77	69.83	6.17	7.99	5.04
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.00	27.90	5.04	73.70	5.43	7.92	4.44
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.00	27.80	5.10	74.60	5.32	7.92	4.11
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.00	27.85	5.07	74.15	5.38	7.92	4.28
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	1	6.05	27.00	28.90	4.73	67.90	5.61	7.96	4.89
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	2	6.05	27.00	29.00	4.70	67.50	5.50	7.96	4.67
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	A	6.05	27.00	28.95	4.72	67.70	5.56	7.96	4.78
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	1	11.10	26.90	29.20	4.75	68.20	6.03	8.00	5.33
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	2	11.10	26.90	29.20	4.68	67.20	5.84	8.00	5.56
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	A	11.10	26.90	29.20	4.72	67.70	5.94	8.00	5.45
M10	3-Nov-08	14:43	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.97	28.67	4.83	69.85	5.62	7.96	4.83
M01A	3-Nov-08	15:04	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	26.90	30.60	4.21	62.60	5.93	8.00	5.78
M01A	3-Nov-08	15:04	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	26.90	30.50	4.26	63.50	6.06	7.99	5.44
M01A	3-Nov-08	15:04	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	26.90	30.55	4.24	63.05	6.00	8.00	5.61
M02A	3-Nov-08	15:35	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.90	30.70	4.01	59.50	5.37	8.00	5.00
M02A	3-Nov-08	15:35	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.90	30.70	3.97	59.30	5.36	8.00	5.33
M02A	3-Nov-08	15:35	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.90	30.70	3.99	59.40	5.37	8.00	5.17
M03M5A	3-Nov-08	16:02	CLOUDY	NORMAL	MID-EBB	26.0	1	7.90	26.90	30.70	3.93	58.60	5.11	7.98	5.00
M03M5A	3-Nov-08	16:02	CLOUDY	NORMAL	MID-EBB	26.0	2	7.90	26.90	30.70	3.96	59.10	5.29	7.99	4.78
M03M5A	3-Nov-08	16:02	CLOUDY	NORMAL	MID-EBB	26.0	A	7.90	26.90	30.70	3.95	58.85	5.20	7.99	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	3-Nov-08	16:02	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.90	30.70	3.95	58.85	5.20	7.99	4.89
M04B	3-Nov-08	15:48	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.90	30.70	3.94	58.60	5.11	8.01	6.89
M04B	3-Nov-08	15:48	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.90	30.70	4.08	60.40	5.06	8.00	6.56
M04B	3-Nov-08	15:48	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.90	30.70	4.01	59.50	5.09	8.01	6.73
M05B	3-Nov-08	16:13	CLOUDY	NORMAL	MID-EBB	26.0	1	7.90	26.90	30.70	3.99	59.60	4.90	8.00	5.11
M05B	3-Nov-08	16:13	CLOUDY	NORMAL	MID-EBB	26.0	2	7.90	26.90	30.70	4.03	59.90	5.06	8.00	4.89
M05B	3-Nov-08	16:13	CLOUDY	NORMAL	MID-EBB	26.0	A	7.90	26.90	30.70	4.01	59.75	4.98	8.00	5.00
M06	3-Nov-08	14:46	CLOUDY	NORMAL	MID-EBB	26.0	1	5.00	27.00	30.10	3.85	57.20	5.18	7.97	5.56
M06	3-Nov-08	14:46	CLOUDY	NORMAL	MID-EBB	26.0	2	5.00	27.00	30.20	3.66	54.50	4.81	7.94	5.22
M06	3-Nov-08	14:46	CLOUDY	NORMAL	MID-EBB	26.0	A	5.00	27.00	30.15	3.76	55.85	5.00	7.96	5.39
M11	3-Nov-08	15:15	CLOUDY	NORMAL	MID-EBB	26.0	1	6.50	26.90	30.50	4.15	61.90	6.33	8.04	6.78
M11	3-Nov-08	15:15	CLOUDY	NORMAL	MID-EBB	26.0	2	6.50	26.90	30.50	4.13	61.40	6.21	8.01	6.78
M11	3-Nov-08	15:15	CLOUDY	NORMAL	MID-EBB	26.0	A	6.50	26.90	30.50	4.14	61.65	6.27	8.03	6.78
M12	3-Nov-08	16:34	CLOUDY	NORMAL	MID-EBB	26.0	1	5.50	26.90	30.70	4.06	60.20	4.95	8.02	5.33
M12	3-Nov-08	16:34	CLOUDY	NORMAL	MID-EBB	26.0	2	5.50	26.90	30.80	4.00	59.80	5.12	8.00	5.11
M12	3-Nov-08	16:34	CLOUDY	NORMAL	MID-EBB	26.0	A	5.50	26.90	30.75	4.03	60.00	5.04	8.01	5.22
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	28.00	4.84	71.10	5.91	7.91	5.33
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	27.00	28.10	4.87	71.20	6.14	7.90	5.00
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	27.00	28.05	4.86	71.15	6.03	7.91	5.17
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	1	7.15	26.90	29.33	4.68	67.80	6.43	7.95	4.78
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	2	7.15	26.90	29.30	4.63	67.00	6.56	7.97	4.67
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	A	7.15	26.90	29.32	4.66	67.40	6.50	7.96	4.73
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	1	13.30	26.90	29.40	4.60	66.90	5.84	8.03	4.00
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	2	13.30	26.90	29.50	4.50	65.60	5.76	8.02	4.33
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	A	13.30	26.90	29.45	4.55	66.25	5.80	8.03	4.17
C1	3-Nov-08	12:26	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.93	28.94	4.69	68.27	6.11	7.96	4.69
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	26.60	28.90	5.02	72.00	5.21	7.91	4.89
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	29.00	5.10	72.80	5.16	7.93	5.56
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	26.65	28.95	5.06	72.40	5.19	7.92	5.23
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	1	10.15	26.60	29.90	4.93	72.90	6.03	8.01	4.56
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	2	10.15	26.60	29.80	4.99	73.60	5.82	8.00	4.22
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	A	10.15	26.60	29.85	4.96	73.25	5.93	8.01	4.39
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	1	19.30	26.50	30.40	4.90	72.00	5.10	8.03	4.78
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	2	19.30	26.40	30.60	4.80	70.40	5.39	8.05	4.44
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	A	19.30	26.45	30.50	4.85	71.20	5.25	8.04	4.61
C2	3-Nov-08	11:08	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.57	29.77	4.96	72.28	5.45	7.99	4.74
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	1	1.00	27.40	28.00	4.26	62.40	6.03	7.90	7.11
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	2	1.00	27.30	28.10	4.21	61.60	5.92	7.89	6.78
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	A	1.00	27.35	28.05	4.24	62.00	5.98	7.90	6.95
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	1	6.35	26.80	29.50	5.05	70.60	6.34	7.93	5.78
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	2	6.35	26.80	29.50	5.01	70.10	6.42	7.94	5.56
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	A	6.35	26.80	29.50	5.03	70.35	6.38	7.94	5.67
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	1	11.70	26.80	29.50	4.95	69.40	6.61	7.98	5.33
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	2	11.70	26.80	29.60	4.90	69.20	6.54	7.99	5.67
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	A	11.70	26.80	29.55	4.93	69.30	6.58	7.99	5.50
M07	3-Nov-08	09:52	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.98	29.03	4.73	67.22	6.31	7.94	6.04
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	26.70	28.30	4.77	69.30	6.49	7.90	4.44
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	28.40	4.70	68.00	6.50	7.91	4.67
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	26.70	28.35	4.74	68.65	6.50	7.91	4.56
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	1	7.00	26.70	29.80	5.16	76.00	6.12	7.94	4.56
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	2	7.00	26.70	29.90	5.10	75.00	5.96	7.95	4.78
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	A	7.00	26.70	29.85	5.13	75.50	6.04	7.95	4.67
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	1	13.00	26.70	30.00	5.04	74.40	5.41	7.99	4.56
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	2	13.00	26.70	30.00	5.02	74.20	5.83	8.01	4.78
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	A	13.00	26.70	30.00	5.03	74.30	5.62	8.00	4.67
M08	3-Nov-08	10:12	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.70	29.40	4.97	72.82	6.05	7.95	4.63
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	1	1.00	27.10	28.00	4.60	67.20	5.03	7.91	4.00
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	2	1.00	27.00	27.90	4.66	68.10	5.16	7.92	4.22
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	A	1.00	27.05	27.95	4.63	67.65	5.10	7.92	4.11
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	1	7.65	26.80	29.60	4.84	71.00	5.49	7.96	5.11
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	2	7.65	26.80	29.50	4.76	70.20	5.68	7.97	5.22
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	A	7.65	26.80	29.55	4.80	70.60	5.59	7.97	5.17
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	1	14.30	26.80	29.50	4.73	69.80	6.11	8.02	4.78
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	2	14.30	26.80	29.40	4.70	69.40	6.24	8.02	4.78
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	A	14.30	26.80	29.45	4.72	69.60	6.18	8.02	4.78
M09	3-Nov-08	09:35	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.88	28.98	4.72	69.28	5.62	7.97	4.69
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	1	1.00	26.90	28.32	4.83	70.70	5.84	7.90	4.89
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	2	1.00	26.90	28.20	4.90	71.80	6.10	7.91	4.89
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	A	1.00	26.90	28.26	4.87	71.25	5.97	7.91	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	1	6.25	26.90	29.10	4.66	67.30	6.34	7.95	5.44
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	2	6.25	26.90	29.20	4.62	66.80	6.43	7.96	5.22
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	A	6.25	26.90	29.15	4.64	67.05	6.39	7.96	5.33
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	1	11.50	26.90	29.32	4.56	65.90	6.52	7.99	4.44
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	2	11.50	26.90	29.30	4.50	65.00	6.44	8.01	4.67
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	A	11.50	26.90	29.31	4.53	65.45	6.48	8.00	4.56
M10	3-Nov-08	09:15	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.90	28.91	4.68	67.92	6.28	7.95	4.93
M01A	3-Nov-08	09:33	RAINY	NORMAL	MID-FLOOD	27.0	1	7.00	26.90	30.80	4.60	68.10	7.87	8.08	10.11
M01A	3-Nov-08	09:33	RAINY	NORMAL	MID-FLOOD	27.0	2	7.00	26.90	30.80	4.51	67.30	7.53	8.03	9.89
M01A	3-Nov-08	09:33	RAINY	NORMAL	MID-FLOOD	27.0	A	7.00	26.90	30.80	4.56	67.70	7.70	8.06	10.00
M02A	3-Nov-08	10:07	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	27.00	30.70	4.06	60.90	9.48	8.03	15.89
M02A	3-Nov-08	10:07	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	27.00	30.70	4.02	60.50	9.21	8.02	16.22
M02A	3-Nov-08	10:07	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	27.00	30.70	4.04	60.70	9.35	8.03	16.06
M03M5A	3-Nov-08	10:22	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	26.80	30.90	4.45	65.60	8.31	8.02	9.67
M03M5A	3-Nov-08	10:22	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	26.90	30.80	4.33	64.30	8.66	8.02	9.33
M03M5A	3-Nov-08	10:22	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	26.85	30.85	4.39	64.95	8.49	8.02	9.50
M03M5A	3-Nov-08	10:22	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.85	30.85	4.39	64.95	8.49	8.02	9.50
M04B	3-Nov-08	10:49	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	26.90	30.90	4.26	62.90	8.03	8.02	14.67
M04B	3-Nov-08	10:49	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	27.00	30.90	4.15	61.70	8.59	8.01	15.11
M04B	3-Nov-08	10:49	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	26.95	30.90	4.21	62.30	8.31	8.02	14.89
M05B	3-Nov-08	10:34	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	26.90	30.90	4.20	62.20	9.67	8.00	14.44
M05B	3-Nov-08	10:34	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	26.90	30.90	4.17	61.90	9.09	8.00	14.11
M05B	3-Nov-08	10:34	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	26.90	30.90	4.19	62.05	9.38	8.00	14.28
M06	3-Nov-08	08:45	RAINY	NORMAL	MID-FLOOD	28.0	1	5.00	27.40	30.80	4.11	61.40	6.07	7.98	7.56
M06	3-Nov-08	08:45	RAINY	NORMAL	MID-FLOOD	28.0	2	5.00	27.40	30.80	4.17	62.50	5.83	7.98	7.33
M06	3-Nov-08	08:45	RAINY	NORMAL	MID-FLOOD	28.0	A	5.00	27.40	30.80	4.14	61.95	5.95	7.98	7.45
M11	3-Nov-08	09:45	RAINY	NORMAL	MID-FLOOD	27.0	1	6.50	27.00	30.80	4.47	66.90	7.06	8.00	11.00
M11	3-Nov-08	09:45	RAINY	NORMAL	MID-FLOOD	27.0	2	6.50	27.10	30.90	4.60	68.00	7.46	8.02	10.78
M11	3-Nov-08	09:45	RAINY	NORMAL	MID-FLOOD	27.0	A	6.50	27.05	30.85	4.54	67.45	7.26	8.01	10.89
M12	3-Nov-08	09:04	RAINY	NORMAL	MID-FLOOD	28.0	1	5.50	27.50	31.00	4.28	63.70	5.57	7.91	8.44
M12	3-Nov-08	09:04	RAINY	NORMAL	MID-FLOOD	28.0	2	5.50	27.40	31.00	4.33	64.40	5.68	7.92	8.67
M12	3-Nov-08	09:04	RAINY	NORMAL	MID-FLOOD	28.0	A	5.50	27.45	31.00	4.31	64.05	5.63	7.92	8.56
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	1	1.00	26.70	31.00	4.82	72.50	5.84	7.89	6.33
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	2	1.00	26.70	31.10	4.90	73.60	5.61	7.91	6.56
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	A	1.00	26.70	31.05	4.86	73.05	5.73	7.90	6.45
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	1	7.05	26.60	31.20	4.88	73.00	6.49	7.96	6.67
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	2	7.05	26.60	31.20	4.84	72.50	6.68	7.96	7.11
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	A	7.05	26.60	31.20	4.86	72.75	6.59	7.96	6.89
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	1	13.10	26.60	31.20	4.79	71.90	6.72	8.00	6.67
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	2	13.10	26.50	31.20	4.83	72.30	6.51	8.01	6.78
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	A	13.10	26.55	31.20	4.81	72.10	6.62	8.01	6.73
C1	5-Nov-08	10:56	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	26.62	31.15	4.84	72.63	6.31	7.96	6.69
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	1	1.00	26.30	31.20	5.20	77.60	5.16	7.93	6.00
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	2	1.00	26.30	31.20	5.17	77.00	5.03	7.94	6.11
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	A	1.00	26.30	31.20	5.19	77.30	5.10	7.94	6.06
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	1	10.00	26.30	31.30	5.14	76.60	5.43	8.01	5.33
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	2	10.00	26.30	31.40	5.22	77.40	5.56	8.02	5.33
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	A	10.00	26.30	31.35	5.18	77.00	5.50	8.02	5.33
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	1	19.00	26.30	31.40	4.93	73.80	4.92	8.07	4.89
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	2	19.00	26.30	31.40	4.86	72.70	4.80	8.07	5.22
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	A	19.00	26.30	31.40	4.90	73.25	4.86	8.07	5.06
C2	5-Nov-08	09:34	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	26.30	31.32	5.09	75.85	5.15	8.01	5.48
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	1	1.00	26.70	30.90	4.20	63.60	5.64	7.84	6.22
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	2	1.00	26.70	30.90	4.16	63.00	5.30	7.84	6.33
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	A	1.00	26.70	30.90	4.18	63.30	5.47	7.84	6.28
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	1	6.10	26.60	30.80	4.41	66.30	5.14	7.92	6.11
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	2	6.10	26.60	30.80	4.38	65.90	5.49	7.92	6.33
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	A	6.10	26.60	30.80	4.40	66.10	5.32	7.92	6.22
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	1	11.20	26.60	30.80	4.65	70.10	6.03	7.96	6.44
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	2	11.20	26.60	30.80	4.60	69.40	6.18	7.96	6.33
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	A	11.20	26.60	30.80	4.63	69.75	6.11	7.96	6.39
M07	5-Nov-08	08:17	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	26.63	30.83	4.40	66.38	5.63	7.91	6.29
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	1	1.00	26.50	30.50	5.80	78.00	6.03	7.89	5.67
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	2	1.00	26.60	30.60	5.10	77.00	6.18	7.91	5.89
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	A	1.00	26.55	30.55	5.45	77.50	6.11	7.90	5.78
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	1	6.65	26.50	30.90	5.16	77.70	5.10	7.95	5.11
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	2	6.65	26.50	30.90	5.12	77.10	5.22	7.96	5.33
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	A	6.65	26.50	30.90	5.14	77.40	5.16	7.96	5.22
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	1	12.30	26.50	30.80	5.15	77.40	5.49	8.01	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
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	2	12.30	26.50	30.90	5.07	76.40	5.30	8.01	5.78
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	A	12.30	26.50	30.85	5.11	76.90	5.40	8.01	5.84
M08	5-Nov-08	08:38	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	26.52	30.77	5.23	77.27	5.55	7.96	5.61
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	1	1.00	26.60	31.00	4.66	69.90	5.63	7.86	5.67
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	2	1.00	26.50	31.10	4.76	71.30	6.03	7.87	5.56
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	A	1.00	26.55	31.05	4.71	70.60	5.83	7.87	5.62
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	1	7.50	26.50	31.10	4.81	72.90	5.50	7.96	6.00
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	2	7.50	26.50	31.00	4.71	72.00	5.40	7.96	5.89
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	A	7.50	26.50	31.05	4.76	72.45	5.45	7.96	5.95
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	1	14.00	26.50	31.00	4.83	73.20	5.21	8.02	6.44
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	2	14.00	26.50	31.10	4.86	73.70	5.34	8.02	6.22
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	A	14.00	26.50	31.05	4.85	73.45	5.28	8.02	6.33
M09	5-Nov-08	07:59	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	26.52	31.05	4.77	72.17	5.52	7.95	5.96
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	1	1.00	26.60	31.40	4.85	73.10	6.16	7.87	6.44
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	2	1.00	26.60	31.41	4.92	74.20	6.34	7.88	6.67
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	A	1.00	26.60	31.41	4.89	73.65	6.25	7.88	6.56
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	1	6.05	26.60	31.30	4.80	72.50	5.92	7.94	6.78
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	2	6.05	26.60	31.30	4.74	71.60	5.84	7.94	7.11
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	A	6.05	26.60	31.30	4.77	72.05	5.88	7.94	6.95
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	1	11.10	26.60	31.30	4.70	71.00	6.40	7.98	6.67
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	2	11.10	26.60	31.30	4.62	70.00	6.51	7.99	6.89
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	A	11.10	26.60	31.30	4.66	70.50	6.46	7.99	6.78
M10	5-Nov-08	07:40	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	26.60	31.34	4.77	72.07	6.20	7.93	6.76
M01A	5-Nov-08	08:30	RAINY	NORMAL	MID-EBB	26.0	1	7.00	25.30	32.00	4.23	63.10	5.76	8.03	7.44
M01A	5-Nov-08	08:30	RAINY	NORMAL	MID-EBB	26.0	2	7.00	25.30	32.10	4.34	64.10	5.79	8.02	7.67
M01A	5-Nov-08	08:30	RAINY	NORMAL	MID-EBB	26.0	A	7.00	25.30	32.05	4.29	63.60	5.78	8.03	7.56
M02A	5-Nov-08	09:06	RAINY	NORMAL	MID-EBB	26.0	1	7.90	26.70	30.90	4.50	66.60	5.58	8.03	9.22
M02A	5-Nov-08	09:06	RAINY	NORMAL	MID-EBB	26.0	2	7.90	26.70	30.90	4.59	67.90	5.17	8.02	9.33
M02A	5-Nov-08	09:06	RAINY	NORMAL	MID-EBB	26.0	A	7.90	26.70	30.90	4.55	67.25	5.38	8.03	9.28
M03M5A	5-Nov-08	09:18	RAINY	NORMAL	MID-EBB	26.0	1	7.90	26.60	30.90	4.43	65.50	6.06	8.04	9.33
M03M5A	5-Nov-08	09:18	RAINY	NORMAL	MID-EBB	26.0	2	7.90	26.70	31.00	4.53	66.80	5.93	8.02	9.00
M03M5A	5-Nov-08	09:18	RAINY	NORMAL	MID-EBB	26.0	A	7.90	26.65	30.95	4.48	66.15	6.00	8.03	9.17
M03M5A	5-Nov-08	09:18	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	26.65	30.95	4.48	66.15	6.00	8.03	9.17
M04B	5-Nov-08	09:45	RAINY	NORMAL	MID-EBB	26.0	1	7.90	26.70	31.00	4.39	65.00	5.21	8.00	7.78
M04B	5-Nov-08	09:45	RAINY	NORMAL	MID-EBB	26.0	2	7.90	26.80	31.00	4.45	65.80	5.49	8.01	8.00
M04B	5-Nov-08	09:45	RAINY	NORMAL	MID-EBB	26.0	A	7.90	26.75	31.00	4.42	65.40	5.35	8.01	7.89
M05B	5-Nov-08	09:29	RAINY	NORMAL	MID-EBB	26.0	1	7.90	26.70	31.00	4.31	64.00	5.87	8.02	9.78
M05B	5-Nov-08	09:29	RAINY	NORMAL	MID-EBB	26.0	2	7.90	26.70	31.00	4.29	63.60	5.69	8.01	9.78
M05B	5-Nov-08	09:29	RAINY	NORMAL	MID-EBB	26.0	A	7.90	26.70	31.00	4.30	63.80	5.78	8.02	9.78
M06	5-Nov-08	07:47	RAINY	NORMAL	MID-EBB	25.0	1	5.00	26.10	31.30	4.50	66.60	5.52	7.99	8.22
M06	5-Nov-08	07:47	RAINY	NORMAL	MID-EBB	25.0	2	5.00	26.10	31.40	4.46	66.20	5.76	8.00	8.00
M06	5-Nov-08	07:47	RAINY	NORMAL	MID-EBB	25.0	A	5.00	26.10	31.35	4.48	66.40	5.64	8.00	8.11
M11	5-Nov-08	08:41	RAINY	NORMAL	MID-EBB	26.0	1	6.50	25.60	32.00	4.15	61.40	5.21	8.00	6.89
M11	5-Nov-08	08:41	RAINY	NORMAL	MID-EBB	26.0	2	6.50	25.60	32.00	4.12	61.30	5.44	8.02	7.11
M11	5-Nov-08	08:41	RAINY	NORMAL	MID-EBB	26.0	A	6.50	25.60	32.00	4.14	61.35	5.33	8.01	7.00
M12	5-Nov-08	08:05	RAINY	NORMAL	MID-EBB	26.0	1	5.50	26.30	31.20	4.55	67.40	5.09	8.00	6.89
M12	5-Nov-08	08:05	RAINY	NORMAL	MID-EBB	26.0	2	5.50	26.30	31.20	4.49	66.70	4.95	8.00	7.11
M12	5-Nov-08	08:05	RAINY	NORMAL	MID-EBB	26.0	A	5.50	26.30	31.20	4.52	67.05	5.02	8.00	7.00
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.70	31.50	5.08	76.30	6.34	7.87	5.44
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	31.40	5.16	77.60	6.49	7.88	5.67
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.70	31.45	5.12	76.95	6.42	7.88	5.56
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.20	26.60	31.50	5.01	75.30	6.21	7.94	6.22
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.20	26.60	31.40	4.96	74.80	6.10	7.94	6.11
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.20	26.60	31.45	4.99	75.05	6.16	7.94	6.17
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.40	26.60	31.40	4.82	72.60	5.92	8.00	6.67
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.40	26.60	31.40	4.75	71.80	5.84	8.01	6.33
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.40	26.60	31.40	4.79	72.20	5.88	8.01	6.50
C1	5-Nov-08	15:10	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.63	31.43	4.96	74.73	6.15	7.94	6.07
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	26.40	30.90	5.40	80.70	5.02	7.93	5.67
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	26.30	31.10	5.46	81.50	5.09	7.94	5.89
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	26.35	31.00	5.43	81.10	5.06	7.94	5.78
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.25	26.30	31.40	5.18	77.40	5.41	7.99	5.67
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.25	26.32	31.40	5.10	76.30	5.21	7.98	5.44
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.25	26.31	31.40	5.14	76.85	5.31	7.99	5.56
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	1	19.50	26.30	31.60	5.00	74.90	5.11	8.05	5.56
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	2	19.50	26.30	31.70	4.96	74.30	4.99	8.04	5.56
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	A	19.50	26.30	31.65	4.98	74.60	5.05	8.05	5.56
C2	5-Nov-08	17:50	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.32	31.35	5.18	77.52	5.14	7.99	5.63
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.90	30.60	4.31	64.90	5.73	7.88	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
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.80	30.60	4.39	65.80	5.86	7.88	5.78
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.85	30.60	4.35	65.35	5.80	7.88	5.84
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.40	26.70	30.60	4.47	67.00	5.90	7.92	6.00
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.40	26.60	30.70	4.57	68.40	5.81	7.93	5.78
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.40	26.65	30.65	4.52	67.70	5.86	7.93	5.89
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.80	26.60	30.70	4.71	70.80	6.04	7.98	5.78
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.80	26.60	30.70	4.74	71.30	6.16	7.98	6.00
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.80	26.60	30.70	4.73	71.05	6.10	7.98	5.89
M07	5-Nov-08	16:36	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.70	30.65	4.53	68.03	5.92	7.93	5.87
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.50	30.70	5.17	78.20	5.94	7.90	5.44
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.60	30.70	5.24	79.20	5.82	7.91	5.78
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.55	30.70	5.21	78.70	5.88	7.91	5.61
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	26.50	30.70	5.20	78.10	6.11	7.95	5.89
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	26.50	30.70	5.22	78.30	6.01	7.96	5.56
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	26.50	30.70	5.21	78.20	6.06	7.96	5.73
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.00	26.50	30.70	5.16	77.40	5.21	8.02	5.89
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.00	26.50	30.70	5.20	77.90	5.34	8.02	6.00
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.00	26.50	30.70	5.18	77.65	5.28	8.02	5.95
M08	5-Nov-08	16:56	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.52	30.70	5.20	78.18	5.74	7.96	5.76
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.60	30.90	4.55	68.40	5.31	7.90	5.56
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.60	31.00	4.50	67.80	5.21	7.90	5.22
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.60	30.95	4.53	68.10	5.26	7.90	5.39
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.75	26.60	31.00	4.91	74.00	5.62	7.96	5.44
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.75	26.60	31.00	4.94	74.50	5.73	7.98	5.56
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.75	26.60	31.00	4.93	74.25	5.68	7.97	5.50
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	1	14.50	26.60	31.00	4.89	73.80	5.93	8.02	5.89
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	2	14.50	26.60	31.00	4.87	73.50	5.80	8.02	5.89
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	A	14.50	26.60	31.00	4.88	73.65	5.87	8.02	5.89
M09	5-Nov-08	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.60	30.98	4.78	72.00	5.60	7.96	5.59
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.70	31.60	4.88	73.40	5.54	7.89	5.56
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	31.50	4.80	72.40	5.40	7.90	5.78
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.70	31.55	4.84	72.90	5.47	7.90	5.67
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.20	26.60	31.40	4.87	73.10	6.10	7.95	6.22
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.20	26.70	31.40	4.93	73.90	5.91	7.94	6.00
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.20	26.65	31.40	4.90	73.50	6.01	7.95	6.11
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.40	26.60	31.30	4.81	72.30	5.64	8.00	6.22
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.40	26.60	31.20	4.88	73.20	5.43	8.00	6.44
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.40	26.60	31.25	4.85	72.75	5.54	8.00	6.33
M10	5-Nov-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.65	31.40	4.86	73.05	5.67	7.95	6.04
M01A	5-Nov-08	16:48	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	26.80	31.00	4.45	65.40	5.40	8.02	6.67
M01A	5-Nov-08	16:48	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	26.80	31.00	4.35	64.10	5.71	8.02	6.89
M01A	5-Nov-08	16:48	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	26.80	31.00	4.40	64.75	5.56	8.02	6.78
M02A	5-Nov-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.70	30.90	4.22	62.30	5.09	8.00	5.89
M02A	5-Nov-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.70	30.90	4.31	63.30	5.06	8.02	5.78
M02A	5-Nov-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.70	30.90	4.27	62.80	5.08	8.01	5.84
M03M5A	5-Nov-08	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.70	30.90	4.09	60.40	4.58	8.06	6.56
M03M5A	5-Nov-08	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.70	3.90	4.05	59.70	4.72	8.04	6.22
M03M5A	5-Nov-08	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.70	17.40	4.07	60.05	4.65	8.05	6.39
M03M5A	5-Nov-08	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.70	17.40	4.07	60.05	4.65	8.05	6.39
M04B	5-Nov-08	15:51	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.70	31.00	4.20	61.90	5.33	8.04	5.89
M04B	5-Nov-08	15:51	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.80	31.00	4.17	61.40	5.71	8.03	6.22
M04B	5-Nov-08	15:51	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.75	31.00	4.19	61.65	5.52	8.04	6.06
M05B	5-Nov-08	16:27	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	26.70	30.90	4.14	60.90	4.83	8.03	5.78
M05B	5-Nov-08	16:27	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	26.80	30.90	4.20	62.00	4.51	8.03	6.00
M05B	5-Nov-08	16:27	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	26.75	30.90	4.17	61.45	4.67	8.03	5.89
M06	5-Nov-08	17:17	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	26.70	31.00	3.97	58.00	6.67	7.99	6.33
M06	5-Nov-08	17:17	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	26.70	31.00	3.75	54.90	6.21	7.97	6.00
M06	5-Nov-08	17:17	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	26.70	31.00	3.86	56.45	6.44	7.98	6.17
M11	5-Nov-08	16:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	26.80	31.00	4.51	66.10	5.65	8.08	7.00
M11	5-Nov-08	16:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	26.80	30.90	4.27	62.60	5.67	8.04	6.56
M11	5-Nov-08	16:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	26.80	30.95	4.39	64.35	5.66	8.06	6.78
M12	5-Nov-08	17:37	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	26.70	31.00	4.11	60.60	6.06	8.00	7.11
M12	5-Nov-08	17:37	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	26.70	31.00	4.17	61.60	6.15	7.99	6.89
M12	5-Nov-08	17:37	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	26.70	31.00	4.14	61.10	6.11	8.00	7.00
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	26.70	31.00	4.66	68.40	4.83	7.83	5.56
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	26.70	31.00	4.82	71.40	4.51	7.84	5.22
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	26.70	31.00	4.74	69.90	4.67	7.84	5.39
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	1	6.95	26.60	31.00	4.51	67.00	4.72	7.83	5.22
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	2	6.95	26.60	31.00	4.63	68.00	4.78	7.83	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	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	A	6.95	26.60	31.00	4.57	67.50	4.75	7.83	5.17
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	1	12.90	26.60	30.90	4.92	73.00	4.21	7.83	5.00
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	2	12.90	26.60	31.00	4.88	72.50	4.48	7.83	5.00
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	A	12.90	26.60	30.95	4.90	72.75	4.35	7.83	5.00
C1	7-Nov-08	10:49	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	26.63	30.98	4.74	70.05	4.59	7.83	5.19
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	26.60	30.60	4.92	72.90	4.35	7.84	5.11
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	26.60	30.60	4.72	69.90	4.33	7.87	5.33
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	26.60	30.60	4.82	71.40	4.34	7.86	5.22
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	1	10.05	26.50	30.60	5.02	74.00	4.03	7.88	5.67
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	2	10.05	26.50	30.60	4.71	69.70	4.12	7.88	5.44
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	A	10.05	26.50	30.60	4.87	71.85	4.08	7.88	5.56
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	1	19.10	26.50	30.60	4.65	68.20	4.96	7.88	4.78
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	2	19.10	26.50	30.60	4.69	69.70	4.71	7.87	5.00
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	A	19.10	26.50	30.60	4.67	68.95	4.84	7.88	4.89
C2	7-Nov-08	08:25	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	26.53	30.60	4.79	70.73	4.42	7.87	5.22
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	26.50	30.90	4.72	69.70	4.23	7.81	5.00
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	26.60	30.80	4.80	70.60	4.29	7.82	5.33
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	26.55	30.85	4.76	70.15	4.26	7.82	5.17
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	1	5.85	26.60	30.70	4.59	67.70	4.62	7.82	5.33
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	2	5.85	26.60	30.70	4.64	68.50	4.51	7.80	5.67
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	A	5.85	26.60	30.70	4.62	68.10	4.57	7.81	5.50
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	1	10.70	26.60	30.70	4.56	67.50	4.99	7.85	5.11
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	2	10.70	26.60	30.70	4.58	67.70	5.16	7.80	4.89
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	A	10.70	26.60	30.70	4.57	67.60	5.08	7.83	5.00
M07	7-Nov-08	06:59	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	26.58	30.75	4.65	68.62	4.63	7.82	5.22
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	26.50	30.70	4.59	67.80	4.76	7.92	4.67
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	26.60	30.60	4.67	68.60	4.41	7.89	5.00
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	26.55	30.65	4.63	68.20	4.59	7.91	4.84
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	1	6.10	26.60	30.60	4.47	66.00	4.72	7.89	5.44
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	2	6.10	26.60	30.60	4.49	66.30	4.69	7.86	5.33
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	A	6.10	26.60	30.60	4.48	66.15	4.71	7.88	5.39
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	1	11.20	26.60	30.50	4.44	65.60	4.99	7.85	4.78
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	2	11.20	26.60	30.50	4.46	65.90	5.12	7.86	4.00
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	A	11.20	26.60	30.50	4.45	65.75	5.06	7.86	4.39
M08	7-Nov-08	07:21	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	26.58	30.58	4.52	66.70	4.78	7.88	4.87
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	26.50	31.10	4.85	71.70	4.73	7.87	5.89
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	26.60	31.00	4.95	73.60	4.95	7.87	6.00
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	26.55	31.05	4.90	72.65	4.84	7.87	5.95
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	1	7.50	26.60	30.90	4.67	68.90	5.06	7.87	5.33
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	2	7.50	26.60	30.90	4.68	69.10	5.17	7.86	5.56
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	A	7.50	26.60	30.90	4.68	69.00	5.12	7.87	5.45
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	1	14.00	26.60	30.90	4.59	68.00	5.29	7.88	5.78
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	2	14.00	26.60	30.90	4.65	68.20	5.56	7.90	5.56
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	A	14.00	26.60	30.90	4.62	68.10	5.43	7.89	5.67
M09	7-Nov-08	09:28	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	26.58	30.95	4.73	69.92	5.13	7.88	5.69
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	26.70	31.30	4.85	71.60	4.91	7.83	5.22
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	26.70	31.40	4.77	70.40	5.02	7.83	5.56
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	26.70	31.35	4.81	71.00	4.97	7.83	5.39
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	1	6.05	26.70	31.30	4.59	68.00	5.11	7.83	5.56
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	2	6.05	26.70	31.30	4.61	68.20	5.06	7.85	5.33
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	A	6.05	26.70	31.30	4.60	68.10	5.09	7.84	5.45
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	1	11.10	26.60	31.30	4.43	65.50	4.62	7.82	5.11
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	2	11.10	26.60	31.30	4.49	66.30	4.69	7.83	5.33
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	A	11.10	26.60	31.30	4.46	65.90	4.66	7.83	5.22
M10	7-Nov-08	09:50	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	26.67	31.32	4.62	68.33	4.90	7.83	5.35
M01A	7-Nov-08	08:29	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	26.60	31.00	4.10	61.00	7.88	7.91	8.56
M01A	7-Nov-08	08:29	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	26.60	31.00	4.04	60.20	7.76	7.92	8.67
M01A	7-Nov-08	08:29	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	26.60	31.00	4.07	60.60	7.82	7.92	8.62
M02A	7-Nov-08	09:20	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.70	31.00	4.21	62.70	4.12	7.93	5.44
M02A	7-Nov-08	09:20	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.70	31.00	4.15	61.90	4.34	7.93	5.67
M02A	7-Nov-08	09:20	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.70	31.00	4.18	62.30	4.23	7.93	5.56
M03M5A	7-Nov-08	09:32	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.70	31.00	4.11	61.40	4.22	7.94	6.11
M03M5A	7-Nov-08	09:32	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.70	31.00	4.02	60.00	4.49	7.94	5.78
M03M5A	7-Nov-08	09:32	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.70	31.00	4.07	60.70	4.36	7.94	5.95
M03M5A	7-Nov-08	09:32	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.70	31.00	4.07	60.70	4.36	7.94	5.95
M04B	7-Nov-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.60	31.00	4.15	62.00	4.55	7.93	5.67
M04B	7-Nov-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.60	31.00	4.14	61.90	4.76	7.94	5.67
M04B	7-Nov-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.60	31.00	4.15	61.95	4.66	7.94	5.67
M05B	7-Nov-08	09:42	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.70	31.00	4.04	60.50	4.52	7.95	4.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	7-Nov-08	09:42	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.70	31.00	4.03	60.20	4.63	7.95	4.67
M05B	7-Nov-08	09:42	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.70	31.00	4.04	60.35	4.58	7.95	4.50
M06	7-Nov-08	07:35	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	26.60	31.00	4.14	61.80	5.06	7.92	4.67
M06	7-Nov-08	07:35	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	26.60	31.00	4.07	60.80	4.93	7.92	4.89
M06	7-Nov-08	07:35	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	26.60	31.00	4.11	61.30	5.00	7.92	4.78
M11	7-Nov-08	08:39	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	26.60	31.00	4.31	64.00	7.42	7.91	8.56
M11	7-Nov-08	08:39	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	26.60	31.00	4.21	62.80	7.36	7.91	8.89
M11	7-Nov-08	08:39	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	26.60	31.00	4.26	63.40	7.39	7.91	8.73
M12	7-Nov-08	07:56	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	26.60	31.00	4.46	66.30	5.36	7.91	4.67
M12	7-Nov-08	07:56	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	26.60	31.00	4.40	65.40	5.56	7.92	4.89
M12	7-Nov-08	07:56	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	26.60	31.00	4.43	65.85	5.46	7.92	4.78
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	31.20	4.62	68.80	5.06	8.06	5.11
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.10	31.30	4.75	70.60	4.85	8.02	5.44
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.10	31.25	4.69	69.70	4.96	8.04	5.28
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.85	26.80	31.30	4.80	71.20	5.26	8.01	6.11
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.85	26.80	31.30	4.85	71.90	5.47	8.02	5.89
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.85	26.80	31.30	4.83	71.55	5.37	8.02	6.00
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	1	12.70	26.80	31.30	4.31	64.00	5.66	8.00	6.00
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	2	12.70	26.70	31.30	4.49	66.90	5.62	8.01	6.11
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	A	12.70	26.75	31.30	4.40	65.45	5.64	8.01	6.06
C1	7-Nov-08	12:58	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.88	31.28	4.64	68.90	5.32	8.02	5.78
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.80	30.70	4.96	73.00	3.62	7.95	4.56
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.80	30.70	4.99	73.80	3.81	7.97	4.89
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.80	30.70	4.98	73.40	3.72	7.96	4.73
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	10.30	26.60	30.60	4.72	70.60	4.60	7.93	3.67
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	10.30	26.62	30.60	4.67	69.50	3.88	7.93	4.00
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	10.30	26.61	30.60	4.70	70.05	4.24	7.93	3.84
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	19.60	26.60	30.60	4.83	71.50	4.21	7.95	5.33
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	19.60	26.60	30.60	4.75	70.80	4.36	7.93	5.00
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	19.60	26.60	30.60	4.79	71.15	4.29	7.94	5.17
C2	7-Nov-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.67	30.63	4.82	71.53	4.08	7.94	4.58
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.60	30.70	3.74	55.60	4.17	7.99	4.44
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.70	30.60	3.76	55.90	4.42	7.99	4.78
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.65	30.65	3.75	55.75	4.30	7.99	4.61
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.05	26.90	30.60	3.74	55.50	4.92	7.98	5.00
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.05	26.80	30.60	3.78	56.10	4.58	7.96	5.33
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.05	26.85	30.60	3.76	55.80	4.75	7.97	5.17
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.10	26.70	30.70	3.84	56.50	4.36	7.96	5.56
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.10	26.70	30.70	3.86	56.80	4.39	7.96	5.22
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.10	26.70	30.70	3.85	56.65	4.38	7.96	5.39
M07	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.73	30.65	3.79	56.07	4.47	7.97	5.06
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.80	30.60	4.31	64.00	4.23	7.96	4.56
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.80	30.60	4.34	64.30	4.06	7.95	4.44
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.80	30.60	4.33	64.15	4.15	7.96	4.50
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.25	26.80	30.50	4.18	62.00	3.93	7.95	4.67
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.25	26.80	30.50	4.20	62.20	3.99	7.95	4.44
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.25	26.80	30.50	4.19	62.10	3.96	7.95	4.56
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.50	26.70	30.60	4.12	61.00	4.10	7.94	3.78
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.50	26.70	30.60	4.08	60.20	4.17	7.94	4.11
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.50	26.70	30.60	4.10	60.60	4.14	7.94	3.95
M08	7-Nov-08	14:59	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.77	30.57	4.21	62.28	4.08	7.95	4.33
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.90	31.00	3.96	58.70	4.71	7.99	4.44
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.90	30.90	3.90	58.00	4.96	7.96	4.78
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.90	30.95	3.93	58.35	4.84	7.98	4.61
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.35	26.90	30.90	3.86	57.40	4.06	7.98	5.11
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.35	26.90	30.90	3.88	57.70	4.11	8.00	5.22
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.35	26.90	30.90	3.87	57.55	4.09	7.99	5.17
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	1	13.70	26.80	30.90	3.98	59.00	4.36	8.00	5.00
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	2	13.70	26.80	30.90	3.94	58.60	4.21	8.00	5.33
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	A	13.70	26.80	30.90	3.96	58.80	4.29	8.00	5.17
M09	7-Nov-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.87	30.92	3.92	58.23	4.40	7.99	4.98
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.00	31.40	4.45	66.30	5.95	8.11	5.56
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.00	31.40	4.42	66.10	6.00	8.08	5.22
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.00	31.40	4.44	66.20	5.98	8.10	5.39
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	26.90	31.30	4.31	63.90	5.83	8.10	5.67
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	26.90	31.30	4.32	64.20	5.62	8.10	6.00
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	26.90	31.30	4.32	64.05	5.73	8.10	5.84
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.00	26.80	31.30	4.25	63.00	6.25	8.13	6.67
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.00	26.80	31.30	4.31	63.70	6.06	8.11	6.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.00	26.80	31.30	4.28	63.35	6.16	8.12	6.56
M10	7-Nov-08	13:55	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.90	31.33	4.34	64.53	5.95	8.11	5.93
M01A	7-Nov-08	15:41	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.00	26.80	30.80	4.23	63.30	6.03	7.93	7.11
M01A	7-Nov-08	15:41	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.00	26.80	30.90	4.19	62.50	5.83	7.93	7.00
M01A	7-Nov-08	15:41	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.00	26.80	30.85	4.21	62.90	5.93	7.93	7.06
M02A	7-Nov-08	14:26	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.70	30.80	4.12	61.60	8.03	7.94	8.11
M02A	7-Nov-08	14:26	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.70	30.80	4.05	60.70	8.19	7.94	8.22
M02A	7-Nov-08	14:26	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.70	30.80	4.09	61.15	8.11	7.94	8.17
M03M5A	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.90	30.80	4.27	63.70	5.18	7.93	6.22
M03M5A	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.90	30.80	4.21	63.00	5.03	7.94	6.44
M03M5A	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.90	30.80	4.24	63.35	5.11	7.94	6.33
M03M5A	7-Nov-08	14:38	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.90	30.80	4.24	63.35	5.11	7.94	6.33
M04B	7-Nov-08	14:12	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.70	30.80	4.18	62.30	7.43	7.93	9.67
M04B	7-Nov-08	14:12	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.70	30.80	4.14	62.00	7.92	7.94	9.44
M04B	7-Nov-08	14:12	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.70	30.80	4.16	62.15	7.68	7.94	9.56
M05B	7-Nov-08	14:48	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.00	30.70	4.02	60.30	5.33	7.94	4.78
M05B	7-Nov-08	14:48	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.00	30.70	3.94	59.20	5.56	7.94	4.67
M05B	7-Nov-08	14:48	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.00	30.70	3.98	59.75	5.45	7.94	4.73
M06	7-Nov-08	15:06	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.00	30.60	4.40	65.90	6.15	7.92	4.78
M06	7-Nov-08	15:06	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.00	30.60	4.27	64.10	6.42	7.92	4.89
M06	7-Nov-08	15:06	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.00	30.60	4.34	65.00	6.29	7.92	4.84
M11	7-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.50	26.80	30.90	4.31	64.50	7.10	7.94	6.78
M11	7-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.50	26.80	30.90	4.24	63.40	7.56	7.94	6.56
M11	7-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.50	26.80	30.90	4.28	63.95	7.33	7.94	6.67
M12	7-Nov-08	16:24	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	26.90	30.70	4.28	64.10	5.40	7.92	6.22
M12	7-Nov-08	16:24	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	26.90	30.70	4.21	63.10	5.79	7.92	6.00
M12	7-Nov-08	16:24	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	26.90	30.70	4.25	63.60	5.60	7.92	6.11
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	25.90	27.40	5.07	71.50	5.12	7.87	6.22
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	25.90	27.10	5.10	72.70	5.03	7.90	5.89
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	25.90	27.25	5.09	72.10	5.08	7.89	6.06
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	1	7.20	25.90	28.30	5.00	72.40	4.91	7.95	6.44
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	2	7.20	25.90	28.10	4.96	71.30	4.82	7.96	6.11
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	A	7.20	25.90	28.20	4.98	71.85	4.87	7.96	6.28
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	1	13.40	25.90	29.00	4.90	70.70	5.43	8.01	6.11
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	2	13.40	25.90	29.10	4.84	70.00	5.68	8.03	6.33
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	A	13.40	25.90	29.05	4.87	70.35	5.56	8.02	6.22
C1	10-Nov-08	11:12	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	25.90	28.17	4.98	71.43	5.17	7.95	6.18
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	25.80	30.00	5.01	71.40	5.24	7.93	6.56
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	25.80	30.10	5.10	72.50	5.10	7.94	6.33
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	25.80	30.05	5.06	71.95	5.17	7.94	6.45
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	1	10.00	25.80	30.80	4.77	68.90	5.34	8.00	6.78
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	2	10.00	25.80	30.90	4.72	68.20	5.49	8.01	6.67
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	A	10.00	25.80	30.85	4.75	68.55	5.42	8.01	6.73
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	1	19.00	25.90	31.00	4.81	69.40	5.68	8.04	6.22
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	2	19.00	25.90	31.00	4.86	70.00	5.78	8.04	6.44
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	A	19.00	25.90	31.00	4.84	69.70	5.73	8.04	6.33
C2	10-Nov-08	10:21	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	25.83	30.63	4.88	70.07	5.44	7.99	6.50
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	25.80	29.00	4.51	65.30	6.30	7.90	8.00
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	25.90	29.00	4.43	64.20	6.49	7.89	7.89
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	25.85	29.00	4.47	64.75	6.40	7.90	7.95
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	1	6.25	25.90	29.30	4.53	65.70	5.84	7.93	7.89
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	2	6.25	25.80	29.10	4.50	65.20	5.93	7.94	8.22
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	A	6.25	25.85	29.20	4.52	65.45	5.89	7.94	8.06
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	1	11.50	25.80	29.60	4.55	65.80	6.34	7.98	8.11
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	2	11.50	25.80	29.60	4.60	66.40	6.59	7.98	7.89
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	A	11.50	25.80	29.60	4.58	66.10	6.47	7.98	8.00
M07	10-Nov-08	09:05	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	25.83	29.27	4.52	65.43	6.25	7.94	8.00
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	25.70	29.40	4.75	68.80	5.69	7.94	6.44
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	25.80	29.20	4.70	68.30	5.50	7.92	6.11
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	25.75	29.30	4.73	68.55	5.60	7.93	6.28
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	1	6.80	25.90	29.60	4.71	68.50	5.37	7.98	6.67
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	2	6.80	25.80	29.50	4.69	68.20	5.48	7.98	6.78
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	A	6.80	25.85	29.55	4.70	68.35	5.43	7.98	6.73
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	1	12.60	25.90	29.80	4.73	68.90	5.02	8.01	7.11
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	2	12.60	25.90	29.80	4.78	69.40	5.13	8.01	7.11
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	A	12.60	25.90	29.80	4.76	69.15	5.08	8.01	7.11
M08	10-Nov-08	09:25	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	25.83	29.55	4.73	68.68	5.37	7.97	6.70
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	25.80	28.40	4.86	70.60	6.34	7.89	7.11
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	25.90	28.20	4.80	69.80	5.94	7.88	6.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	25.85	28.30	4.83	70.20	6.14	7.89	7.00
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	1	7.60	25.90	29.00	4.81	70.00	6.66	7.96	6.22
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	2	7.60	25.90	29.00	4.76	69.40	6.43	7.96	6.44
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	A	7.60	25.90	29.00	4.79	69.70	6.55	7.96	6.33
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	1	14.20	25.90	29.20	4.66	68.00	6.01	8.02	7.00
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	2	14.20	25.90	29.30	4.60	67.30	6.22	8.04	6.78
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	A	14.20	25.90	29.25	4.63	67.65	6.12	8.03	6.89
M09	10-Nov-08	08:47	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	25.88	28.85	4.75	69.18	6.27	7.96	6.74
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	25.80	27.20	5.06	72.70	4.62	7.90	6.11
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	25.80	27.00	5.03	72.40	4.50	7.92	6.00
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	25.80	27.10	5.05	72.55	4.56	7.91	6.06
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	1	6.20	25.90	27.40	4.98	72.60	5.02	7.94	6.11
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	2	6.20	25.90	27.60	4.92	71.90	5.13	7.94	6.22
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	A	6.20	25.90	27.50	4.95	72.25	5.08	7.94	6.17
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	1	11.40	25.90	28.60	4.97	72.30	5.46	7.99	6.89
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	2	11.40	25.90	29.00	4.99	72.60	5.63	8.00	6.67
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	A	11.40	25.90	28.80	4.98	72.45	5.55	8.00	6.78
M10	10-Nov-08	08:28	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	25.87	27.80	4.99	72.42	5.06	7.95	6.33
M01A	10-Nov-08	08:58	SUNNY	NORMAL	MID-EBB	20.0	1	7.00	25.80	31.10	4.63	66.70	5.46	8.04	7.33
M01A	10-Nov-08	08:58	SUNNY	NORMAL	MID-EBB	20.0	2	7.00	25.90	31.00	4.68	67.20	5.14	8.04	7.67
M01A	10-Nov-08	08:58	SUNNY	NORMAL	MID-EBB	20.0	A	7.00	25.85	31.05	4.66	66.95	5.30	8.04	7.50
M02A	10-Nov-08	09:46	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	25.90	31.30	4.57	65.90	4.51	8.08	8.00
M02A	10-Nov-08	09:46	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	25.90	31.30	4.51	65.30	4.32	8.08	7.67
M02A	10-Nov-08	09:46	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	25.90	31.30	4.54	65.60	4.42	8.08	7.84
M03M5A	10-Nov-08	09:34	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	25.90	31.30	4.59	66.10	5.68	8.09	8.44
M03M5A	10-Nov-08	09:34	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	25.90	31.20	4.74	68.00	5.30	8.09	8.67
M03M5A	10-Nov-08	09:34	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	25.90	31.25	4.67	67.05	5.49	8.09	8.56
M03M5A	10-Nov-08	09:34	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	25.90	31.25	4.67	67.05	5.49	8.09	8.56
M04B	10-Nov-08	10:16	SUNNY	NORMAL	MID-EBB	22.0	1	7.90	25.90	31.10	4.62	66.50	4.70	8.09	6.78
M04B	10-Nov-08	10:16	SUNNY	NORMAL	MID-EBB	22.0	2	7.90	25.90	31.10	4.47	64.80	4.83	8.08	7.11
M04B	10-Nov-08	10:16	SUNNY	NORMAL	MID-EBB	22.0	A	7.90	25.90	31.10	4.55	65.65	4.77	8.09	6.95
M05B	10-Nov-08	09:58	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	25.90	31.20	4.50	65.00	5.32	8.08	8.22
M05B	10-Nov-08	09:58	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	25.90	31.20	4.36	63.10	5.11	8.08	7.89
M05B	10-Nov-08	09:58	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	25.90	31.20	4.43	64.05	5.22	8.08	8.06
M06	10-Nov-08	08:14	SUNNY	NORMAL	MID-EBB	19.0	1	5.00	25.80	31.00	3.99	57.20	6.11	7.96	7.11
M06	10-Nov-08	08:14	SUNNY	NORMAL	MID-EBB	19.0	2	5.00	25.80	31.00	4.07	57.80	6.03	7.94	7.00
M06	10-Nov-08	08:14	SUNNY	NORMAL	MID-EBB	19.0	A	5.00	25.80	31.00	4.03	57.50	6.07	7.95	7.06
M11	10-Nov-08	09:10	SUNNY	NORMAL	MID-EBB	20.0	1	6.50	25.90	31.20	4.70	67.50	4.98	8.04	9.44
M11	10-Nov-08	09:10	SUNNY	NORMAL	MID-EBB	20.0	2	6.50	25.90	31.10	4.51	65.90	5.09	8.02	9.33
M11	10-Nov-08	09:10	SUNNY	NORMAL	MID-EBB	20.0	A	6.50	25.90	31.15	4.61	66.70	5.04	8.03	9.39
M12	10-Nov-08	08:33	SUNNY	NORMAL	MID-EBB	19.0	1	5.50	25.90	30.80	4.27	60.70	6.38	7.93	7.11
M12	10-Nov-08	08:33	SUNNY	NORMAL	MID-EBB	19.0	2	5.50	25.80	30.80	4.20	59.90	6.02	7.94	6.89
M12	10-Nov-08	08:33	SUNNY	NORMAL	MID-EBB	19.0	A	5.50	25.85	30.80	4.24	60.30	6.20	7.94	7.00
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	26.00	26.80	5.11	72.20	5.56	7.91	6.44
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	26.00	27.30	5.16	72.80	5.74	7.92	6.67
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	26.00	27.05	5.14	72.50	5.65	7.92	6.56
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.30	25.90	28.00	4.90	70.80	5.09	7.96	6.44
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.30	25.90	28.40	4.96	71.70	5.18	7.95	6.22
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.30	25.90	28.20	4.93	71.25	5.14	7.96	6.33
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.60	25.90	28.90	5.01	72.60	4.84	8.00	5.44
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.60	25.90	29.10	5.04	72.90	4.93	7.99	5.67
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.60	25.90	29.00	5.03	72.75	4.89	8.00	5.56
C1	10-Nov-08	14:28	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	25.93	28.08	5.03	72.17	5.22	7.96	6.15
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	25.80	30.30	5.23	73.80	5.04	7.94	6.11
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	25.90	30.10	5.18	73.20	5.09	7.95	6.44
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	25.85	30.20	5.21	73.50	5.07	7.95	6.28
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	1	10.25	25.80	30.40	4.65	68.10	5.31	8.01	6.22
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	2	10.25	25.80	30.40	4.70	68.90	5.48	8.00	5.89
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	A	10.25	25.80	30.40	4.68	68.50	5.40	8.01	6.06
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	1	19.50	25.80	30.80	4.61	67.60	4.90	8.04	6.56
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	2	19.50	25.80	30.70	4.52	66.20	4.84	8.05	6.22
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	A	19.50	25.80	30.75	4.57	66.90	4.87	8.05	6.39
C2	10-Nov-08	17:08	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	25.82	30.45	4.82	69.63	5.11	8.00	6.24
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	25.90	29.50	4.60	66.20	6.73	7.88	7.00
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	25.90	29.30	4.67	67.30	6.84	7.89	7.22
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	25.90	29.40	4.64	66.75	6.79	7.89	7.11
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.45	25.90	29.50	4.57	66.10	6.10	7.92	7.33
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.45	25.90	29.40	4.61	66.50	6.02	7.93	7.44
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.45	25.90	29.45	4.59	66.30	6.06	7.93	7.39

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	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.90	25.90	29.60	4.54	65.70	6.12	7.96	6.67
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.90	25.90	29.60	4.50	65.20	6.24	7.98	6.44
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.90	25.90	29.60	4.52	65.45	6.18	7.97	6.56
M07	10-Nov-08	15:52	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	25.90	29.48	4.58	66.17	6.34	7.93	7.02
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	25.80	29.80	4.88	70.50	5.31	7.90	5.89
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	25.90	29.70	4.94	71.30	5.68	7.90	5.78
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	25.85	29.75	4.91	70.90	5.50	7.90	5.84
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.95	25.90	29.80	4.73	69.00	6.04	7.98	5.67
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.95	25.90	29.70	4.70	68.50	5.91	7.98	6.00
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.95	25.90	29.75	4.72	68.75	5.98	7.98	5.84
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	12.90	25.80	29.90	4.81	70.00	5.72	8.02	6.33
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	12.90	25.90	29.80	4.75	69.60	5.50	8.02	6.56
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	12.90	25.85	29.85	4.78	69.80	5.61	8.02	6.45
M08	10-Nov-08	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	25.87	29.78	4.80	69.82	5.69	7.97	6.04
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	25.70	29.40	4.92	71.50	6.74	7.93	6.56
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	25.80	29.40	4.96	72.20	6.83	7.94	6.89
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	25.75	29.40	4.94	71.85	6.79	7.94	6.73
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.70	25.90	29.40	4.83	70.20	6.92	7.98	6.56
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.70	25.90	29.40	4.80	69.90	6.61	7.97	6.89
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.70	25.90	29.40	4.82	70.05	6.77	7.98	6.73
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	1	14.40	25.90	29.50	4.76	69.30	6.02	8.03	6.89
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	2	14.40	25.90	29.40	4.71	68.70	5.84	8.04	6.67
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	A	14.40	25.90	29.45	4.74	69.00	5.93	8.04	6.78
M09	10-Nov-08	15:35	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	25.85	29.42	4.83	70.30	6.49	7.98	6.74
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	25.90	26.30	5.25	73.60	5.19	7.91	5.89
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	25.90	26.90	5.20	72.90	5.34	7.92	5.44
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	25.90	26.60	5.23	73.25	5.27	7.92	5.67
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.30	25.90	27.90	4.96	71.60	4.82	7.95	6.11
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.30	25.90	28.10	4.91	71.00	4.70	7.96	6.44
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.30	25.90	28.00	4.94	71.30	4.76	7.96	6.28
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	1	11.60	25.90	28.50	5.00	72.60	4.60	8.01	6.44
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	2	11.60	25.90	29.00	5.06	73.40	4.51	8.00	6.67
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	A	11.60	25.90	28.75	5.03	73.00	4.56	8.01	6.56
M10	10-Nov-08	15:16	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	25.90	27.78	5.06	72.52	4.86	7.96	6.17
M01A	10-Nov-08	16:19	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.00	25.90	31.00	4.37	62.90	5.69	8.09	10.44
M01A	10-Nov-08	16:19	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.00	26.00	30.90	4.28	61.80	5.21	8.06	10.11
M01A	10-Nov-08	16:19	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.00	25.95	30.95	4.33	62.35	5.45	8.08	10.28
M02A	10-Nov-08	15:55	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	26.00	31.00	4.35	63.00	3.95	8.05	7.11
M02A	10-Nov-08	15:55	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	26.00	31.00	4.50	65.10	4.11	8.02	6.78
M02A	10-Nov-08	15:55	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	26.00	31.00	4.43	64.05	4.03	8.04	6.95
M03M5A	10-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	26.00	31.00	4.02	58.50	6.12	8.01	6.44
M03M5A	10-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	26.00	31.00	3.97	58.00	5.99	8.01	6.89
M03M5A	10-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	26.00	31.00	4.00	58.25	6.06	8.01	6.67
M03M5A	10-Nov-08	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	26.00	31.00	4.00	58.25	6.06	8.01	6.67
M04B	10-Nov-08	15:17	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	26.10	30.90	4.46	64.40	4.26	8.01	8.33
M04B	10-Nov-08	15:17	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	26.10	30.90	4.36	63.20	4.29	8.02	8.00
M04B	10-Nov-08	15:17	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	26.10	30.90	4.41	63.80	4.28	8.02	8.17
M05B	10-Nov-08	15:42	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	26.00	31.00	4.26	62.00	6.40	8.01	13.33
M05B	10-Nov-08	15:42	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	26.00	31.10	4.09	59.30	6.67	8.01	13.67
M05B	10-Nov-08	15:42	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	26.00	31.05	4.18	60.65	6.54	8.01	13.50
M06	10-Nov-08	16:50	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	26.30	30.80	3.99	57.70	4.76	8.05	9.56
M06	10-Nov-08	16:50	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	26.30	30.70	3.96	57.50	4.95	8.07	9.11
M06	10-Nov-08	16:50	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	26.30	30.75	3.98	57.60	4.86	8.06	9.34
M11	10-Nov-08	16:29	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.50	26.00	31.00	4.51	65.20	5.11	8.02	9.00
M11	10-Nov-08	16:29	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.50	26.00	31.00	4.30	62.00	5.17	8.02	9.33
M11	10-Nov-08	16:29	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.50	26.00	31.00	4.41	63.60	5.14	8.02	9.17
M12	10-Nov-08	17:10	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	26.10	30.90	4.21	61.10	5.11	8.03	8.22
M12	10-Nov-08	17:10	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	26.10	30.90	4.28	62.00	5.02	8.03	8.00
M12	10-Nov-08	17:10	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	26.10	30.90	4.25	61.55	5.07	8.03	8.11