

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-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.20	31.00	4.95	73.50	4.39	8.05	4.78
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.30	31.10	4.96	73.70	4.40	8.05	4.67
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.25	31.05	4.96	73.60	4.40	8.05	4.73
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	1	7.00	26.20	31.40	4.76	71.00	4.63	8.05	4.44
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	2	7.00	26.20	31.40	4.77	71.10	4.67	8.06	4.56
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	A	7.00	26.20	31.40	4.77	71.05	4.65	8.06	4.50
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	1	13.00	26.20	31.60	4.74	70.00	4.80	8.06	4.44
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	2	13.00	26.20	31.50	4.75	70.20	4.83	8.05	4.56
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	A	13.00	26.20	31.55	4.75	70.10	4.82	8.06	4.50
C1	2-Oct-06	10:20	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.22	31.33	4.82	71.58	4.62	8.05	4.58
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.10	31.30	5.11	75.50	3.94	8.03	4.33
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	2	1.00	26.00	31.40	5.20	76.50	4.10	8.03	4.44
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.05	31.35	5.16	76.00	4.02	8.03	4.39
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	1	10.00	25.80	31.70	5.00	74.00	4.07	8.05	4.67
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	2	10.00	25.80	31.70	4.83	71.80	4.11	8.06	4.56
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	A	10.00	25.80	31.70	4.92	72.90	4.09	8.06	4.62
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	1	19.00	25.70	31.90	4.69	69.60	4.30	8.08	4.44
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	2	19.00	25.70	31.90	4.84	72.00	4.40	8.08	4.67
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	A	19.00	25.70	31.90	4.77	70.80	4.35	8.08	4.56
C2	2-Oct-06	08:49	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	25.85	31.65	4.95	73.23	4.15	8.06	4.52
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.30	31.40	4.93	73.00	5.03	8.05	4.22
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	2	1.00	26.40	31.40	4.95	73.40	5.04	8.06	4.56
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.35	31.40	4.94	73.20	5.04	8.06	4.39
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	1	6.40	26.40	31.40	4.80	71.40	5.14	8.07	4.78
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	2	6.40	26.40	31.50	4.82	71.60	5.07	8.07	4.67
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	A	6.40	26.40	31.45	4.81	71.50	5.11	8.07	4.73
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	1	11.80	26.40	31.40	4.80	71.40	5.11	8.07	5.44
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	2	11.80	26.40	31.50	4.77	71.00	5.20	8.07	5.67
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	A	11.80	26.40	31.45	4.79	71.20	5.16	8.07	5.56
M07	2-Oct-06	07:45	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.38	31.43	4.85	71.97	5.10	8.07	4.89
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.30	31.20	4.91	72.70	4.56	8.04	5.11
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	2	1.00	26.40	31.30	4.95	73.30	4.61	8.03	4.89
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.35	31.25	4.93	73.00	4.59	8.04	5.00
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	1	6.60	26.20	31.40	4.77	70.60	4.30	8.05	5.11
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	2	6.60	26.30	31.40	4.76	70.30	4.46	8.05	4.78
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	A	6.60	26.25	31.40	4.77	70.45	4.38	8.05	4.95
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	1	12.20	26.40	31.40	4.75	70.20	4.39	8.06	5.33
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	2	12.20	26.40	31.30	4.78	70.80	4.46	8.06	5.11
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	A	12.20	26.40	31.35	4.77	70.50	4.43	8.06	5.22
M08	2-Oct-06	08:02	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.33	31.33	4.82	71.32	4.46	8.05	5.06
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.50	30.90	4.86	72.00	4.63	8.04	4.89
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.50	31.00	4.86	72.10	4.74	8.05	4.67
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.50	30.95	4.86	72.05	4.69	8.05	4.78
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	1	7.50	26.50	31.20	4.74	70.00	5.02	8.06	4.67
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	2	7.50	26.40	31.20	4.80	71.40	5.11	8.08	4.56
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	A	7.50	26.45	31.20	4.77	70.70	5.07	8.07	4.62
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	1	14.00	26.40	31.30	4.76	70.30	5.40	8.08	4.89
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	2	14.00	26.40	31.50	4.75	70.10	5.26	8.08	4.56
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	A	14.00	26.40	31.40	4.76	70.20	5.33	8.08	4.73
M09	2-Oct-06	09:28	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.45	31.18	4.80	70.98	5.03	8.07	4.71
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.60	30.50	4.89	72.50	4.36	8.06	4.44
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.60	30.70	4.93	73.00	4.47	8.05	4.89
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.60	30.60	4.91	72.75	4.42	8.06	4.67
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	1	6.10	26.50	31.10	4.85	71.90	4.56	8.06	4.67
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	2	6.10	26.50	31.10	4.82	71.50	4.70	8.06	4.89
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	A	6.10	26.50	31.10	4.84	71.70	4.63	8.06	4.78
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	1	11.20	26.50	31.10	4.75	70.20	4.80	8.06	5.56
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	2	11.20	26.50	31.10	4.74	70.00	5.02	8.06	5.78
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	A	11.20	26.50	31.10	4.75	70.10	4.91	8.06	5.67
M10	2-Oct-06	09:45	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.53	30.93	4.83	71.52	4.65	8.06	5.04
M01A	2-Oct-06	08:25	HAZY	NORMAL	MID-EBB	27.0	1	7.00	26.50	32.10	4.65	68.50	6.01	8.21	8.33
M01A	2-Oct-06	08:25	HAZY	NORMAL	MID-EBB	27.0	2	7.00	26.50	32.10	4.55	67.30	5.85	8.22	8.11
M01A	2-Oct-06	08:25	HAZY	NORMAL	MID-EBB	27.0	A	7.00	26.50	32.10	4.60	67.90	5.93	8.22	8.22
M02A	2-Oct-06	09:22	HAZY	NORMAL	MID-EBB	27.0	1	5.00	26.30	32.00	4.44	65.40	5.44	8.23	8.00
M02A	2-Oct-06	09:22	HAZY	NORMAL	MID-EBB	27.0	2	5.00	26.40	32.10	4.37	64.20	5.21	8.22	7.67
M02A	2-Oct-06	09:22	HAZY	NORMAL	MID-EBB	27.0	A	5.00	26.35	32.05	4.41	64.80	5.33	8.23	7.84
M03	2-Oct-06	08:54	HAZY	NORMAL	MID-EBB	27.0	1	5.00	26.10	32.00	4.31	62.50	4.52	8.23	6.56
M03	2-Oct-06	08:54	HAZY	NORMAL	MID-EBB	27.0	2	5.00	26.20	32.10	4.24	61.50	4.74	8.22	6.78
M03	2-Oct-06	08:54	HAZY	NORMAL	MID-EBB	27.0	A	5.00	26.15	32.05	4.28	62.00	4.63	8.23	6.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04A	2-Oct-06	09:08	HAZY	NORMAL	MID-EBB	27.0	1	5.50	26.30	32.00	3.95	57.50	2.35	8.08	4.11
M04A	2-Oct-06	09:08	HAZY	NORMAL	MID-EBB	27.0	2	5.50	26.30	32.10	4.07	59.10	2.21	8.09	4.00
M04A	2-Oct-06	09:08	HAZY	NORMAL	MID-EBB	27.0	A	5.50	26.30	32.05	4.01	58.30	2.28	8.09	4.06
M05	2-Oct-06	09:41	HAZY	NORMAL	MID-EBB	27.0	1	6.00	26.40	32.10	4.41	65.00	3.31	8.17	5.00
M05	2-Oct-06	09:41	HAZY	NORMAL	MID-EBB	27.0	2	6.00	26.40	32.00	4.28	63.30	3.53	8.16	5.00
M05	2-Oct-06	09:41	HAZY	NORMAL	MID-EBB	27.0	A	6.00	26.40	32.05	4.35	64.15	3.42	8.17	5.00
M06	2-Oct-06	07:27	HAZY	NORMAL	MID-EBB	27.0	1	5.00	26.50	32.10	4.85	71.40	5.04	8.18	6.22
M06	2-Oct-06	07:27	HAZY	NORMAL	MID-EBB	27.0	2	5.00	26.40	32.10	4.77	70.40	5.18	8.19	6.44
M06	2-Oct-06	07:27	HAZY	NORMAL	MID-EBB	27.0	A	5.00	26.45	32.10	4.81	70.90	5.11	8.19	6.33
M11	2-Oct-06	08:40	HAZY	NORMAL	MID-EBB	27.0	1	6.50	25.90	32.50	4.69	69.00	4.92	8.20	8.67
M11	2-Oct-06	08:40	HAZY	NORMAL	MID-EBB	27.0	2	6.50	26.00	32.50	4.58	67.80	5.15	8.20	8.33
M11	2-Oct-06	08:40	HAZY	NORMAL	MID-EBB	27.0	A	6.50	25.95	32.50	4.64	68.40	5.04	8.20	8.50
M12	2-Oct-06	07:50	HAZY	NORMAL	MID-EBB	27.0	1	5.50	26.50	32.00	5.05	74.00	4.88	8.20	5.78
M12	2-Oct-06	07:50	HAZY	NORMAL	MID-EBB	27.0	2	5.50	26.50	32.00	4.93	72.50	4.75	8.20	6.00
M12	2-Oct-06	07:50	HAZY	NORMAL	MID-EBB	27.0	A	5.50	26.50	32.00	4.99	73.25	4.82	8.20	5.89
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.50	31.30	5.24	77.00	4.56	8.06	5.89
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.40	31.10	5.30	77.70	4.46	8.07	5.89
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.45	31.20	5.27	77.35	4.51	8.07	5.89
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	26.30	31.50	5.03	74.30	4.39	8.07	6.00
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	26.20	31.40	4.87	72.40	4.48	8.07	6.22
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	26.25	31.45	4.95	73.35	4.44	8.07	6.11
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	1	13.00	26.30	31.60	4.67	69.30	5.14	8.07	5.89
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	2	13.00	26.20	31.70	4.75	70.10	5.03	8.07	5.56
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	A	13.00	26.25	31.65	4.71	69.70	5.09	8.07	5.73
C1	2-Oct-06	15:33	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.32	31.43	4.98	73.47	4.68	8.07	5.91
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.40	31.20	5.37	78.50	4.04	8.06	6.22
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.30	31.10	5.42	79.20	4.03	8.07	5.89
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.35	31.15	5.40	78.85	4.04	8.07	6.06
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	1	9.90	26.10	31.50	4.86	72.40	4.46	8.07	5.78
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	2	9.90	26.20	31.40	4.92	73.00	4.46	8.06	6.11
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	A	9.90	26.15	31.45	4.89	72.70	4.46	8.07	5.95
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	1	18.80	26.20	31.60	4.74	70.00	4.36	8.07	6.56
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	2	18.80	26.20	31.60	4.66	69.00	4.36	8.07	6.44
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	A	18.80	26.20	31.60	4.70	69.50	4.36	8.07	6.50
C2	2-Oct-06	17:48	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.23	31.40	5.00	73.68	4.29	8.07	6.17
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.50	31.20	4.72	69.70	5.14	8.06	5.67
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.50	31.10	4.69	69.40	5.30	8.07	5.89
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.50	31.15	4.71	69.55	5.22	8.07	5.78
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	1	6.30	26.30	31.40	4.70	69.40	5.14	8.06	5.89
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	2	6.30	26.30	31.30	4.64	68.80	5.07	8.06	5.67
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	A	6.30	26.30	31.35	4.67	69.10	5.11	8.06	5.78
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	1	11.60	26.30	31.60	4.43	65.20	5.07	8.07	5.56
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	2	11.60	26.20	31.50	4.66	69.10	5.21	8.07	5.78
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	A	11.60	26.25	31.55	4.55	67.15	5.14	8.07	5.67
M07	2-Oct-06	16:43	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.35	31.35	4.64	68.60	5.16	8.07	5.74
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.40	31.10	4.85	72.40	4.46	8.06	6.78
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.40	31.00	4.80	71.80	4.56	8.07	6.89
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.40	31.05	4.83	72.10	4.51	8.07	6.84
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	26.30	31.30	4.73	69.70	4.63	8.07	6.56
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	26.30	31.10	4.70	69.30	4.76	8.07	6.33
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	26.30	31.20	4.72	69.50	4.70	8.07	6.45
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	1	12.00	26.20	31.50	4.63	68.60	4.85	8.08	5.89
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	2	12.00	26.20	31.50	4.60	68.20	4.78	8.08	6.11
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	A	12.00	26.20	31.50	4.62	68.40	4.82	8.08	6.00
M08	2-Oct-06	17:00	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.30	31.25	4.72	70.00	4.67	8.07	6.43
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.60	31.20	4.94	73.40	4.67	8.06	5.67
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.60	31.00	4.77	70.40	4.86	8.07	6.00
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.60	31.10	4.86	71.90	4.77	8.07	5.84
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	1	7.40	26.40	31.40	4.67	69.20	5.04	8.08	6.00
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	2	7.40	26.40	31.40	4.65	69.00	5.16	8.08	5.56
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	A	7.40	26.40	31.40	4.66	69.10	5.10	8.08	5.78
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	1	13.80	26.30	31.40	4.75	70.10	5.16	8.08	5.67
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	2	13.80	26.30	31.30	4.73	69.70	5.10	8.08	5.33
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	A	13.80	26.30	31.35	4.74	69.90	5.13	8.08	5.50
M09	2-Oct-06	16:28	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.43	31.28	4.75	70.30	5.00	8.08	5.71
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	26.50	31.10	4.96	73.60	4.86	8.07	6.11
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	26.50	30.90	5.04	74.40	5.10	8.08	5.78
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	26.50	31.00	5.00	74.00	4.98	8.08	5.95
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	1	6.15	26.30	31.30	4.73	69.70	5.20	8.10	6.22

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
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	2	6.15	26.20	31.30	4.77	70.40	5.03	8.09	6.00
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	A	6.15	26.25	31.30	4.75	70.05	5.12	8.10	6.11
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	1	11.30	26.30	31.40	4.63	68.60	5.14	8.10	6.44
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	2	11.30	26.30	31.40	4.60	68.20	5.16	8.10	6.67
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	A	11.30	26.30	31.40	4.62	68.40	5.15	8.10	6.56
M10	2-Oct-06	16:10	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.35	31.23	4.79	70.82	5.08	8.09	6.20
M01A	2-Oct-06	16:30	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	26.70	31.90	4.80	71.20	4.64	8.18	5.33
M01A	2-Oct-06	16:30	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	26.70	31.90	4.68	69.30	4.82	8.19	5.67
M01A	2-Oct-06	16:30	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	26.70	31.90	4.74	70.25	4.73	8.19	5.50
M02A	2-Oct-06	17:26	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	26.50	31.80	4.56	67.60	4.31	8.17	5.56
M02A	2-Oct-06	17:26	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	26.50	31.80	4.44	66.20	4.55	8.18	5.67
M02A	2-Oct-06	17:26	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	26.50	31.80	4.50	66.90	4.43	8.18	5.62
M03	2-Oct-06	17:08	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	26.50	31.80	4.50	66.90	5.11	8.20	6.22
M03	2-Oct-06	17:08	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	26.40	31.80	4.66	68.90	5.02	8.20	5.78
M03	2-Oct-06	17:08	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	26.45	31.80	4.58	67.90	5.07	8.20	6.00
M04A	2-Oct-06	17:41	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	26.40	31.90	4.25	63.30	4.41	8.15	6.11
M04A	2-Oct-06	17:41	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	26.50	31.90	4.09	61.00	4.60	8.15	5.89
M04A	2-Oct-06	17:41	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	26.45	31.90	4.17	62.15	4.51	8.15	6.00
M05	2-Oct-06	15:57	HAZY	NORMAL	MID-FLOOD	28.0	1	6.00	26.50	31.80	4.61	68.40	4.15	8.18	5.56
M05	2-Oct-06	15:57	HAZY	NORMAL	MID-FLOOD	28.0	2	6.00	26.50	31.80	4.73	70.00	4.34	8.18	5.78
M05	2-Oct-06	15:57	HAZY	NORMAL	MID-FLOOD	28.0	A	6.00	26.50	31.80	4.67	69.20	4.25	8.18	5.67
M06	2-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	26.70	31.80	4.40	65.40	4.93	8.21	5.89
M06	2-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	26.70	31.80	4.25	63.40	5.09	8.20	5.56
M06	2-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	26.70	31.80	4.33	64.40	5.01	8.21	5.73
M11	2-Oct-06	16:45	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	26.40	31.90	4.38	65.00	4.44	8.18	5.00
M11	2-Oct-06	16:45	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	26.50	31.90	4.50	66.70	4.17	8.17	4.89
M11	2-Oct-06	16:45	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	26.45	31.90	4.44	65.85	4.31	8.18	4.95
M12	2-Oct-06	15:15	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	26.60	31.80	4.66	69.00	4.66	8.19	6.67
M12	2-Oct-06	15:15	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	26.50	31.80	4.73	70.10	4.82	8.19	6.89
M12	2-Oct-06	15:15	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	26.55	31.80	4.70	69.55	4.74	8.19	6.78
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.90	31.90	4.56	63.70	4.74	8.02	6.44
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.90	31.90	4.66	64.80	4.61	8.03	6.11
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.90	31.90	4.61	64.25	4.68	8.03	6.28
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	1	7.40	26.80	31.90	4.75	66.60	5.22	8.04	4.89
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	2	7.40	26.80	31.90	4.60	64.00	5.02	8.04	4.67
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	A	7.40	26.80	31.90	4.68	65.30	5.12	8.04	4.78
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	1	13.80	26.70	31.80	4.71	66.40	4.55	8.06	4.67
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	2	13.80	26.70	31.80	4.55	63.00	4.39	8.06	4.56
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	A	13.80	26.70	31.80	4.63	64.70	4.47	8.06	4.62
C1	4-Oct-06	12:38	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.80	31.87	4.64	64.75	4.76	8.04	5.22
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.80	31.70	4.81	67.80	4.55	8.08	3.78
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.80	31.70	4.74	66.80	4.37	8.09	4.00
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.80	31.70	4.78	67.30	4.46	8.09	3.89
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	1	9.90	26.70	31.70	4.50	63.00	4.72	8.10	4.78
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	2	9.90	26.70	31.70	4.55	63.80	4.55	8.10	4.67
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	A	9.90	26.70	31.70	4.53	63.40	4.64	8.10	4.73
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	1	18.80	26.70	31.80	4.66	65.00	3.93	8.11	4.22
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	2	18.80	26.70	31.80	4.59	63.80	4.02	8.12	4.00
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	A	18.80	26.70	31.80	4.63	64.40	3.98	8.12	4.11
C2	4-Oct-06	10:28	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.73	31.73	4.64	65.03	4.36	8.10	4.24
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.80	31.60	4.77	66.50	4.56	8.07	3.67
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.80	31.60	4.88	68.10	4.77	8.08	4.00
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.80	31.60	4.83	67.30	4.67	8.08	3.84
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	1	6.75	26.80	31.60	4.60	64.30	4.11	8.09	4.56
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	2	6.75	26.80	31.60	4.54	63.20	4.23	8.09	4.33
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	A	6.75	26.80	31.60	4.57	63.75	4.17	8.09	4.45
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	1	12.50	26.70	31.60	4.71	66.20	4.66	8.10	4.33
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	2	12.50	26.70	31.60	4.58	63.90	4.82	8.11	4.22
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	A	12.50	26.70	31.60	4.65	65.05	4.74	8.11	4.28
M07	4-Oct-06	09:15	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.77	31.60	4.68	65.37	4.53	8.09	4.19
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.60	31.50	4.85	67.90	5.15	8.06	4.11
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.70	31.50	4.77	66.70	5.04	8.07	4.00
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.65	31.50	4.81	67.30	5.10	8.07	4.06
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	1	6.60	26.70	31.50	4.70	66.00	4.59	8.08	4.11
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	2	6.60	26.70	31.50	4.59	64.20	4.73	8.08	4.33
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	A	6.60	26.70	31.50	4.65	65.10	4.66	8.08	4.22
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	1	12.20	26.70	31.50	4.80	67.00	4.32	8.10	4.33
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	2	12.20	26.70	31.50	4.66	65.20	4.14	8.09	4.56
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	A	12.20	26.70	31.50	4.73	66.10	4.23	8.10	4.45

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
M08	4-Oct-06	09:35	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.68	31.50	4.73	66.17	4.66	8.08	4.24
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.80	31.70	4.88	68.30	4.66	8.03	4.56
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.80	31.70	4.74	66.50	4.41	8.03	4.67
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.80	31.70	4.81	67.40	4.54	8.03	4.62
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	1	7.50	26.70	31.70	4.60	64.20	4.12	8.04	4.78
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	2	7.50	26.70	31.70	4.51	63.00	3.89	8.04	4.89
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	A	7.50	26.70	31.70	4.56	63.60	4.01	8.04	4.84
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	1	14.00	26.70	31.80	4.66	65.00	4.15	8.05	4.56
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	2	14.00	26.70	31.80	4.73	66.40	4.30	8.05	4.33
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	A	14.00	26.70	31.80	4.70	65.70	4.23	8.05	4.45
M09	4-Oct-06	11:30	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.73	31.73	4.69	65.57	4.26	8.04	4.63
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.80	31.90	4.78	66.30	4.88	8.01	4.11
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.80	31.80	4.70	65.30	5.05	8.02	4.44
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.80	31.85	4.74	65.80	4.97	8.02	4.28
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	1	5.85	26.70	31.70	4.64	64.50	4.39	8.03	5.33
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	2	5.85	26.70	31.70	4.59	63.80	4.61	8.03	5.11
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	A	5.85	26.70	31.70	4.62	64.15	4.50	8.03	5.22
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	1	10.70	26.70	31.70	4.67	65.10	4.11	8.04	5.11
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	2	10.70	26.70	31.70	4.83	67.00	4.30	8.04	4.89
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	A	10.70	26.70	31.70	4.75	66.05	4.21	8.04	5.00
M10	4-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.73	31.75	4.70	65.33	4.56	8.03	4.83
M01A	4-Oct-06	11:48	SUNNY	NORMAL	MID-EBB	35.0	1	7.00	26.90	32.30	4.58	67.80	5.62	8.20	6.33
M01A	4-Oct-06	11:48	SUNNY	NORMAL	MID-EBB	35.0	2	7.00	26.90	32.40	4.60	68.30	5.45	8.19	6.67
M01A	4-Oct-06	11:48	SUNNY	NORMAL	MID-EBB	35.0	A	7.00	26.90	32.35	4.59	68.05	5.54	8.20	6.50
M02A	4-Oct-06	09:25	SUNNY	NORMAL	MID-EBB	30.5	1	5.00	26.70	32.50	4.61	68.00	5.22	8.20	4.89
M02A	4-Oct-06	09:25	SUNNY	NORMAL	MID-EBB	30.5	2	5.00	26.70	32.50	4.56	67.50	5.47	8.20	5.11
M02A	4-Oct-06	09:25	SUNNY	NORMAL	MID-EBB	30.5	A	5.00	26.70	32.50	4.59	67.75	5.35	8.20	5.00
M03	4-Oct-06	09:48	SUNNY	NORMAL	MID-EBB	30.5	1	5.00	26.90	32.00	4.10	60.20	4.23	8.17	5.11
M03	4-Oct-06	09:48	SUNNY	NORMAL	MID-EBB	30.5	2	5.00	26.90	32.00	4.08	59.90	4.10	8.17	5.44
M03	4-Oct-06	09:48	SUNNY	NORMAL	MID-EBB	30.5	A	5.00	26.90	32.00	4.09	60.05	4.17	8.17	5.28
M04A	4-Oct-06	09:00	SUNNY	NORMAL	MID-EBB	30.0	1	5.50	26.80	32.20	4.21	58.80	5.36	8.18	10.67
M04A	4-Oct-06	09:00	SUNNY	NORMAL	MID-EBB	30.0	2	5.50	26.80	32.40	4.28	60.90	5.20	8.17	11.00
M04A	4-Oct-06	09:00	SUNNY	NORMAL	MID-EBB	30.0	A	5.50	26.80	32.30	4.25	59.85	5.28	8.18	10.84
M05	4-Oct-06	10:17	SUNNY	NORMAL	MID-EBB	31.0	1	6.00	27.00	32.50	4.60	68.30	5.89	8.17	8.78
M05	4-Oct-06	10:17	SUNNY	NORMAL	MID-EBB	31.0	2	6.00	26.90	32.50	4.48	65.60	6.04	8.18	8.89
M05	4-Oct-06	10:17	SUNNY	NORMAL	MID-EBB	31.0	A	6.00	26.95	32.50	4.54	66.95	5.97	8.18	8.84
M06	4-Oct-06	11:00	SUNNY	NORMAL	MID-EBB	31.5	1	5.00	26.90	32.50	4.35	63.70	5.80	8.21	7.11
M06	4-Oct-06	11:00	SUNNY	NORMAL	MID-EBB	31.5	2	5.00	26.90	32.50	4.40	64.50	5.89	8.21	7.00
M06	4-Oct-06	11:00	SUNNY	NORMAL	MID-EBB	31.5	A	5.00	26.90	32.50	4.38	64.10	5.85	8.21	7.06
M11	4-Oct-06	11:24	SUNNY	NORMAL	MID-EBB	34.0	1	6.50	26.90	32.40	4.54	67.00	5.50	8.19	7.22
M11	4-Oct-06	11:24	SUNNY	NORMAL	MID-EBB	34.0	2	6.50	26.90	32.40	4.56	67.00	4.41	8.17	7.44
M11	4-Oct-06	11:24	SUNNY	NORMAL	MID-EBB	34.0	A	6.50	26.90	32.40	4.55	67.25	4.96	8.18	7.33
M12	4-Oct-06	10:36	SUNNY	NORMAL	MID-EBB	31.5	1	5.50	26.90	32.60	4.38	65.70	5.82	8.21	9.11
M12	4-Oct-06	10:36	SUNNY	NORMAL	MID-EBB	31.5	2	5.50	26.90	32.50	4.34	64.30	5.61	8.20	9.33
M12	4-Oct-06	10:36	SUNNY	NORMAL	MID-EBB	31.5	A	5.50	26.90	32.55	4.36	65.00	5.72	8.21	9.22
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	31.70	4.44	62.30	4.34	8.05	6.44
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.10	31.70	4.59	64.20	4.18	8.06	6.67
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.10	31.70	4.52	63.25	4.26	8.06	6.56
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	1	7.65	26.90	31.80	4.38	62.00	4.66	8.07	6.78
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	2	7.65	26.90	31.80	4.30	61.10	4.77	8.07	6.44
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	A	7.65	26.90	31.80	4.34	61.55	4.72	8.07	6.61
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	1	14.30	26.80	31.80	4.61	64.50	4.40	8.08	7.89
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	2	14.30	26.80	31.80	4.67	66.00	4.10	8.08	7.44
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	A	14.30	26.80	31.80	4.64	65.25	4.25	8.08	7.67
C1	4-Oct-06	14:41	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.93	31.77	4.50	63.35	4.41	8.07	6.94
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.00	31.60	4.64	65.60	3.88	8.11	6.89
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.00	31.60	4.53	63.90	3.95	8.11	6.67
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.00	31.60	4.59	64.75	3.92	8.11	6.78
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	1	10.25	26.80	31.60	4.40	61.80	4.22	8.12	5.78
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	2	10.25	26.80	31.60	4.45	62.50	4.49	8.12	6.22
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	A	10.25	26.80	31.60	4.43	62.15	4.36	8.12	6.00
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	1	19.50	26.70	31.60	4.71	66.10	3.75	8.13	6.33
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	2	19.50	26.70	31.60	4.60	64.80	3.92	8.14	6.56
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	A	19.50	26.70	31.60	4.66	65.45	3.84	8.14	6.45
C2	4-Oct-06	17:11	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.83	31.60	4.56	64.12	4.04	8.12	6.41
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.00	31.70	4.59	64.60	4.56	8.08	6.00
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.00	31.70	4.50	63.50	4.33	8.08	6.22
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.00	31.70	4.55	64.05	4.45	8.08	6.11
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	1	6.60	26.80	31.70	4.67	65.30	4.88	8.09	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	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	2	6.60	26.80	31.70	4.75	67.00	4.74	8.09	6.89
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	A	6.60	26.80	31.70	4.71	66.15	4.81	8.09	7.06
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	1	12.20	26.70	31.60	4.49	63.00	4.11	8.10	6.22
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	2	12.20	26.70	31.60	4.53	64.50	4.05	8.10	6.00
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	A	12.20	26.70	31.60	4.51	63.75	4.08	8.10	6.11
M07	4-Oct-06	16:00	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.83	31.67	4.59	64.65	4.45	8.09	6.43
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	31.60	4.64	65.40	4.44	8.11	5.89
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.00	31.60	4.73	66.60	4.22	8.11	5.89
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.05	31.60	4.69	66.00	4.33	8.11	5.89
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	1	7.00	26.90	31.60	4.50	63.40	3.88	8.12	6.00
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	2	7.00	26.80	31.60	4.38	62.00	3.96	8.12	6.33
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	A	7.00	26.85	31.60	4.44	62.70	3.92	8.12	6.17
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	1	13.00	26.70	31.60	4.45	62.40	4.33	8.13	6.33
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	2	13.00	26.70	31.60	4.34	61.30	4.60	8.13	6.44
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	A	13.00	26.70	31.60	4.40	61.85	4.47	8.13	6.39
M08	4-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.87	31.60	4.51	63.52	4.24	8.12	6.15
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	31.60	4.55	63.90	4.55	8.09	6.78
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.10	31.60	4.62	65.00	4.33	8.09	7.11
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.10	31.60	4.59	64.45	4.44	8.09	6.95
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	1	7.70	26.90	31.60	4.44	62.60	3.80	8.10	6.11
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	2	7.70	26.90	31.60	4.58	64.40	3.96	8.10	6.56
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	A	7.70	26.90	31.60	4.51	63.50	3.88	8.10	6.34
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	1	14.40	26.80	31.60	4.39	61.70	4.10	8.11	6.67
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	2	14.40	26.80	31.60	4.33	61.00	3.88	8.12	6.33
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	A	14.40	26.80	31.60	4.36	61.35	3.99	8.12	6.50
M09	4-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.93	31.60	4.49	63.10	4.10	8.10	6.59
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	31.60	4.66	65.40	3.73	8.08	6.44
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	2	1.00	27.10	31.70	4.73	66.40	3.64	8.08	6.67
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	A	1.00	27.10	31.65	4.70	65.90	3.69	8.08	6.56
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	1	6.10	26.90	31.60	4.55	64.00	4.11	8.09	5.89
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	2	6.10	26.90	31.60	4.50	63.30	4.25	8.09	6.33
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	A	6.10	26.90	31.60	4.53	63.65	4.18	8.09	6.11
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	1	11.20	26.80	31.60	4.61	64.50	4.10	8.10	6.22
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	2	11.20	26.80	31.60	4.67	65.20	4.01	8.10	6.00
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	A	11.20	26.80	31.60	4.64	64.85	4.06	8.10	6.11
M10	4-Oct-06	15:21	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.93	31.62	4.62	64.80	3.97	8.09	6.26
M01A	4-Oct-06	14:15	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.00	27.00	32.30	4.65	67.80	6.33	8.17	9.22
M01A	4-Oct-06	14:15	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.00	27.00	32.40	4.56	66.10	6.82	8.16	8.78
M01A	4-Oct-06	14:15	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.00	27.00	32.35	4.61	66.95	6.58	8.17	9.00
M02A	4-Oct-06	15:11	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.00	27.10	32.40	5.63	83.00	5.87	8.17	8.44
M02A	4-Oct-06	15:11	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.00	27.10	32.30	5.59	82.10	5.80	8.18	8.22
M02A	4-Oct-06	15:11	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.00	27.10	32.35	5.61	82.55	5.84	8.18	8.33
M03	4-Oct-06	16:07	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.00	27.30	32.40	5.55	82.30	7.37	8.16	11.67
M03	4-Oct-06	16:07	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.00	27.30	32.30	5.47	80.60	7.66	8.16	11.33
M03	4-Oct-06	16:07	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.00	27.30	32.35	5.51	81.45	7.52	8.16	11.50
M04A	4-Oct-06	15:48	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.50	27.30	32.30	5.08	74.50	5.59	8.15	7.00
M04A	4-Oct-06	15:48	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.50	27.30	32.30	5.03	73.80	5.18	8.16	7.11
M04A	4-Oct-06	15:48	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.50	27.30	32.30	5.06	74.15	5.39	8.16	7.06
M05	4-Oct-06	16:29	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.00	27.40	32.30	5.24	82.60	5.83	8.14	8.56
M05	4-Oct-06	16:29	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.00	27.40	32.30	5.33	84.30	5.54	8.15	8.44
M05	4-Oct-06	16:29	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.00	27.40	32.30	5.29	83.45	5.69	8.15	8.50
M06	4-Oct-06	16:55	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.20	32.30	5.26	76.80	6.37	8.14	12.11
M06	4-Oct-06	16:55	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.20	32.30	5.16	74.20	6.49	8.14	11.78
M06	4-Oct-06	16:55	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.20	32.30	5.21	75.50	6.43	8.14	11.95
M11	4-Oct-06	14:38	SUNNY	NORMAL	MID-FLOOD	31.5	1	6.50	27.00	32.30	4.98	74.50	6.38	8.18	8.56
M11	4-Oct-06	14:38	SUNNY	NORMAL	MID-FLOOD	31.5	2	6.50	27.00	32.30	4.93	74.00	6.55	8.18	8.33
M11	4-Oct-06	14:38	SUNNY	NORMAL	MID-FLOOD	31.5	A	6.50	27.00	32.30	4.96	74.25	6.47	8.18	8.45
M12	4-Oct-06	17:21	SUNNY	NORMAL	MID-FLOOD	29.5	1	5.50	26.90	32.40	3.85	56.00	7.31	8.15	14.67
M12	4-Oct-06	17:21	SUNNY	NORMAL	MID-FLOOD	29.5	2	5.50	26.90	32.40	3.76	54.40	7.18	8.15	14.44
M12	4-Oct-06	17:21	SUNNY	NORMAL	MID-FLOOD	29.5	A	5.50	26.90	32.40	3.81	55.20	7.25	8.15	14.56
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.90	31.40	4.47	66.80	7.14	7.96	7.78
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.00	31.50	4.50	67.00	7.03	7.95	8.00
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.95	31.45	4.49	66.90	7.09	7.96	7.89
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	1	7.30	26.90	31.60	4.36	65.00	6.84	7.99	8.33
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	2	7.30	26.90	31.60	4.31	64.00	6.95	8.01	8.11
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	A	7.30	26.90	31.60	4.34	64.50	6.90	8.00	8.22
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	1	13.60	26.80	31.70	4.21	62.90	7.56	8.02	8.22
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	2	13.60	26.90	31.80	4.16	61.70	7.67	8.02	8.00
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	A	13.60	26.85	31.75	4.19	62.30	7.62	8.02	8.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	6-Oct-06	13:32	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.90	31.60	4.34	64.57	7.20	7.99	8.07
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	1	1.00	26.90	31.40	5.06	75.70	5.21	7.98	8.78
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	2	1.00	26.90	31.30	5.00	74.60	5.34	7.99	8.89
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	A	1.00	26.90	31.35	5.03	75.15	5.28	7.99	8.84
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	1	9.90	26.70	31.60	4.30	64.60	5.68	8.02	8.11
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	2	9.90	26.60	31.70	4.21	63.50	5.73	8.04	8.00
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	A	9.90	26.65	31.65	4.26	64.05	5.71	8.03	8.06
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	1	18.80	26.60	31.90	4.10	61.60	6.22	8.04	8.11
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	2	18.80	26.50	32.10	4.03	60.40	6.34	8.05	8.11
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	A	18.80	26.55	32.00	4.07	61.00	6.28	8.05	8.11
C2	6-Oct-06	12:05	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	26.70	31.67	4.45	66.73	5.75	8.02	8.33
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.80	31.30	4.37	66.40	5.98	7.92	7.56
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.90	31.30	4.30	65.50	6.13	7.93	8.00
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.85	31.30	4.34	65.95	6.06	7.93	7.78
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	1	6.45	26.90	31.30	4.29	64.70	6.67	7.98	7.56
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	2	6.45	26.90	31.40	4.20	63.10	6.51	7.96	7.89
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	A	6.45	26.90	31.35	4.25	63.90	6.59	7.97	7.73
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	1	11.90	26.90	31.40	4.21	63.00	6.48	7.99	6.67
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	2	11.90	26.90	31.50	4.15	62.10	6.31	7.98	7.00
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	A	11.90	26.90	31.45	4.18	62.55	6.40	7.99	6.84
M07	6-Oct-06	10:50	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.88	31.37	4.25	64.13	6.35	7.96	7.45
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.70	31.50	4.58	67.50	5.74	7.96	9.11
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.90	31.60	4.66	68.20	5.64	7.97	8.67
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.80	31.55	4.62	67.85	5.69	7.97	8.89
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	1	6.70	26.90	31.50	4.36	65.20	6.03	8.00	8.33
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	2	6.70	26.90	31.60	4.43	66.00	6.26	8.01	8.44
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	A	6.70	26.90	31.55	4.40	65.60	6.15	8.01	8.39
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	1	12.40	26.90	31.50	4.29	64.70	6.40	8.01	7.78
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	2	12.40	26.90	31.60	4.20	63.40	6.21	8.02	8.00
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	A	12.40	26.90	31.55	4.25	64.05	6.31	8.02	7.89
M08	6-Oct-06	11:08	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.87	31.55	4.42	65.83	6.05	8.00	8.39
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	1	1.00	26.90	31.30	4.54	67.70	5.83	7.94	7.22
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.00	31.20	4.60	68.00	6.14	7.95	7.44
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.95	31.25	4.57	67.85	5.99	7.95	7.33
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	1	7.95	26.90	31.30	4.43	66.10	6.47	7.98	8.33
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	2	7.95	26.90	31.30	4.48	66.80	6.32	7.99	7.89
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	A	7.95	26.90	31.30	4.46	66.45	6.40	7.99	8.11
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	1	14.90	26.90	31.30	4.37	64.90	6.56	8.01	7.44
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	2	14.90	26.90	31.40	4.32	64.60	6.49	8.00	7.89
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	A	14.90	26.90	31.35	4.35	64.75	6.53	8.01	7.67
M09	6-Oct-06	10:32	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	26.92	31.30	4.46	66.35	6.30	7.98	7.70
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	30.30	5.18	79.00	6.24	7.92	7.56
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	30.60	5.24	79.50	6.47	7.92	8.00
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.25	30.45	5.21	79.25	6.36	7.92	7.78
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	1	6.35	27.00	31.10	4.76	73.30	6.84	7.94	8.67
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	2	6.35	27.00	31.20	4.70	71.30	6.70	7.95	8.33
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	A	6.35	27.00	31.15	4.73	72.30	6.77	7.95	8.50
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	1	11.70	27.00	31.20	4.43	66.40	6.14	7.95	7.33
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	2	11.70	27.00	31.30	4.36	65.60	6.29	7.96	7.56
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	A	11.70	27.00	31.25	4.40	66.00	6.22	7.96	7.45
M10	6-Oct-06	10:14	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.08	30.95	4.78	72.52	6.45	7.94	7.91
M01A	6-Oct-06	11:36	HAZY	NORMAL	MID-EBB	28.0	1	7.00	27.00	32.40	4.02	59.00	6.03	8.22	10.78
M01A	6-Oct-06	11:36	HAZY	NORMAL	MID-EBB	28.0	2	7.00	26.90	32.40	3.81	56.30	5.71	8.22	10.67
M01A	6-Oct-06	11:36	HAZY	NORMAL	MID-EBB	28.0	A	7.00	26.95	32.40	3.92	57.65	5.87	8.22	10.73
M02A	6-Oct-06	12:17	HAZY	NORMAL	MID-EBB	30.0	1	5.00	27.00	32.50	4.08	60.50	5.78	8.23	8.89
M02A	6-Oct-06	12:17	HAZY	NORMAL	MID-EBB	30.0	2	5.00	27.00	32.40	4.31	63.30	5.68	8.23	9.11
M02A	6-Oct-06	12:17	HAZY	NORMAL	MID-EBB	30.0	A	5.00	27.00	32.45	4.20	61.90	5.73	8.23	9.00
M03	6-Oct-06	12:46	HAZY	NORMAL	MID-EBB	30.0	1	5.00	27.10	32.30	3.83	56.00	4.47	8.17	6.67
M03	6-Oct-06	12:46	HAZY	NORMAL	MID-EBB	30.0	2	5.00	27.00	32.50	3.80	55.60	4.82	8.17	6.44
M03	6-Oct-06	12:46	HAZY	NORMAL	MID-EBB	30.0	A	5.00	27.05	32.40	3.82	55.80	4.65	8.17	6.56
M04A	6-Oct-06	12:30	HAZY	NORMAL	MID-EBB	30.0	1	5.50	27.10	32.30	3.78	55.20	4.23	8.20	6.89
M04A	6-Oct-06	12:30	HAZY	NORMAL	MID-EBB	30.0	2	5.50	27.10	32.30	3.65	54.30	4.56	8.19	7.33
M04A	6-Oct-06	12:30	HAZY	NORMAL	MID-EBB	30.0	A	5.50	27.10	32.30	3.72	54.75	4.40	8.20	7.11
M05	6-Oct-06	11:13	HAZY	NORMAL	MID-EBB	28.0	1	6.00	27.30	32.30	3.91	58.00	4.20	8.26	6.22
M05	6-Oct-06	11:13	HAZY	NORMAL	MID-EBB	28.0	2	6.00	27.30	32.30	3.76	55.90	4.09	8.23	6.11
M05	6-Oct-06	11:13	HAZY	NORMAL	MID-EBB	28.0	A	6.00	27.30	32.30	3.84	56.95	4.15	8.25	6.17
M06	6-Oct-06	10:21	HAZY	NORMAL	MID-EBB	28.0	1	5.00	27.00	32.40	3.92	58.60	5.44	8.07	7.89
M06	6-Oct-06	10:21	HAZY	NORMAL	MID-EBB	28.0	2	5.00	27.00	32.50	3.85	58.20	5.02	8.11	7.44
M06	6-Oct-06	10:21	HAZY	NORMAL	MID-EBB	28.0	A	5.00	27.00	32.45	3.89	58.40	5.23	8.09	7.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	6-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	1	6.50	27.10	32.40	3.93	58.50	5.63	8.21	9.78
M11	6-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	2	6.50	27.10	32.40	3.88	57.40	5.46	8.20	10.00
M11	6-Oct-06	11:50	HAZY	NORMAL	MID-EBB	29.0	A	6.50	27.10	32.40	3.91	57.95	5.55	8.21	9.89
M12	6-Oct-06	10:40	HAZY	NORMAL	MID-EBB	28.0	1	5.50	27.00	32.50	4.31	64.10	4.12	8.18	7.33
M12	6-Oct-06	10:40	HAZY	NORMAL	MID-EBB	28.0	2	5.50	27.00	32.50	4.13	61.40	4.46	8.19	7.56
M12	6-Oct-06	10:40	HAZY	NORMAL	MID-EBB	28.0	A	5.50	27.00	32.50	4.22	62.75	4.29	8.19	7.45
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.00	31.50	4.19	62.90	10.90	7.90	14.11
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.00	31.60	4.28	64.00	11.30	7.92	14.56
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.00	31.55	4.24	63.45	11.10	7.91	14.34
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.10	26.90	31.70	4.15	62.10	11.60	7.98	14.78
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.10	26.90	31.70	4.10	61.40	12.10	7.99	14.56
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.10	26.90	31.70	4.13	61.75	11.85	7.99	14.67
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	13.20	26.90	31.80	4.08	61.40	10.00	8.02	14.89
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	13.20	26.90	31.90	4.04	60.60	10.60	8.03	15.22
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	13.20	26.90	31.85	4.06	61.00	10.30	8.03	15.06
C1	6-Oct-06	15:17	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.93	31.70	4.14	62.07	11.08	7.97	14.69
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	26.90	31.60	4.64	68.40	5.84	7.96	6.11
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	26.90	31.70	4.70	69.30	5.93	7.97	6.44
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	26.90	31.65	4.67	68.85	5.89	7.97	6.28
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	1	9.80	26.80	31.70	4.04	60.50	6.43	8.02	6.00
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	2	9.80	26.70	31.90	4.00	59.90	6.21	8.02	6.33
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	A	9.80	26.75	31.80	4.02	60.20	6.32	8.02	6.17
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	1	18.60	26.70	32.00	3.90	58.60	6.04	8.04	6.11
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	2	18.60	26.60	32.20	3.80	57.20	6.10	8.05	6.11
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	A	18.60	26.65	32.10	3.85	57.90	6.07	8.05	6.11
C2	6-Oct-06	17:56	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.77	31.85	4.18	62.32	6.09	8.01	6.18
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	31.20	3.94	59.10	6.09	7.90	7.00
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.00	31.30	3.99	59.90	6.18	7.91	6.78
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.00	31.25	3.97	59.50	6.14	7.91	6.89
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.15	27.00	31.40	4.13	62.10	7.14	7.95	7.11
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.15	27.00	31.50	4.19	63.00	7.28	7.96	6.78
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.15	27.00	31.45	4.16	62.55	7.21	7.96	6.95
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.30	26.90	31.50	4.22	63.10	7.46	7.98	5.44
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.30	26.90	31.60	4.27	63.40	7.58	7.98	5.67
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.30	26.90	31.55	4.25	63.25	7.52	7.98	5.56
M07	6-Oct-06	16:40	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.97	31.42	4.12	61.77	6.96	7.95	6.46
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	31.40	4.30	63.80	6.64	7.94	5.78
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.00	31.50	4.37	64.40	6.86	7.95	5.89
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.00	31.45	4.34	64.10	6.75	7.95	5.84
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.55	27.00	31.60	4.27	63.60	7.34	7.98	6.78
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.55	27.00	31.50	4.20	62.60	7.49	7.99	6.67
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.55	27.00	31.55	4.24	63.10	7.42	7.99	6.73
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	12.10	27.00	31.50	4.12	61.80	7.03	8.02	6.22
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	12.10	27.00	31.60	4.03	60.80	6.98	8.03	6.56
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	12.10	27.00	31.55	4.08	61.30	7.01	8.03	6.39
M08	6-Oct-06	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.00	31.52	4.22	62.83	7.06	7.99	6.32
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	31.40	4.16	62.40	6.40	7.95	6.11
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.00	31.50	4.24	63.40	6.32	7.96	6.44
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.00	31.45	4.20	62.90	6.36	7.96	6.28
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.65	27.00	31.60	4.34	65.00	6.94	7.98	7.56
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.65	27.00	31.70	4.29	64.00	6.82	7.98	7.22
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.65	27.00	31.65	4.32	64.50	6.88	7.98	7.39
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	14.30	26.90	31.70	4.09	61.50	6.51	8.01	6.67
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	14.30	26.80	31.90	3.98	59.60	6.78	8.02	6.89
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	14.30	26.85	31.80	4.04	60.55	6.65	8.02	6.78
M09	6-Oct-06	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.95	31.63	4.18	62.65	6.63	7.98	6.82
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.10	31.50	4.28	63.90	6.49	7.93	5.78
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.00	31.60	4.36	65.10	6.68	7.94	5.67
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.05	31.55	4.32	64.50	6.59	7.94	5.73
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.10	27.00	31.50	4.35	65.30	7.13	7.96	5.89
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.10	27.00	31.40	4.27	64.00	7.24	7.98	6.22
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.10	27.00	31.45	4.31	64.65	7.19	7.97	6.06
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.20	27.00	31.50	4.16	62.40	7.06	7.99	6.00
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.20	27.00	31.60	4.13	61.70	6.84	8.00	6.22
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.20	27.00	31.55	4.15	62.05	6.95	8.00	6.11
M10	6-Oct-06	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.02	31.52	4.26	63.73	6.91	7.97	5.96
M01A	6-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	27.10	32.40	4.03	59.80	5.29	8.22	9.56
M01A	6-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	27.10	32.40	4.05	60.20	5.06	8.19	9.11
M01A	6-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	27.10	32.40	4.04	60.00	5.18	8.21	9.34

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	6-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.10	32.30	4.19	61.90	6.23	8.21	11.89
M02A	6-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.10	32.20	4.35	64.60	6.50	8.21	11.44
M02A	6-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.10	32.25	4.27	63.25	6.37	8.21	11.67
M03	6-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.30	32.20	3.26	48.60	3.77	8.22	7.00
M03	6-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.30	32.20	3.17	47.20	3.82	8.22	7.22
M03	6-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.30	32.20	3.22	47.90	3.80	8.22	7.11
M04A	6-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	29.0	1	5.50	27.30	32.30	3.80	55.90	3.66	8.23	7.00
M04A	6-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	29.0	2	5.50	27.30	32.20	3.54	53.30	3.85	8.24	6.89
M04A	6-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	29.0	A	5.50	27.30	32.25	3.67	54.60	3.76	8.24	6.95
M05	6-Oct-06	16:52	HAZY	NORMAL	MID-FLOOD	28.0	1	6.00	27.50	32.20	3.79	56.10	5.24	8.21	7.33
M05	6-Oct-06	16:52	HAZY	NORMAL	MID-FLOOD	28.0	2	6.00	27.50	32.20	3.93	59.20	5.11	8.20	7.56
M05	6-Oct-06	16:52	HAZY	NORMAL	MID-FLOOD	28.0	A	6.00	27.50	32.20	3.86	57.65	5.18	8.21	7.45
M06	6-Oct-06	17:06	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.30	32.10	4.06	60.50	5.23	8.16	7.00
M06	6-Oct-06	17:06	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.40	32.20	3.98	59.70	5.59	8.16	7.22
M06	6-Oct-06	17:06	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.35	32.15	4.02	60.10	5.41	8.16	7.11
M11	6-Oct-06	16:11	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	27.10	32.30	4.33	64.50	5.53	8.17	10.44
M11	6-Oct-06	16:11	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	27.10	32.30	4.23	62.80	5.21	8.16	10.56
M11	6-Oct-06	16:11	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	27.10	32.30	4.28	63.65	5.37	8.17	10.50
M12	6-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	27.20	32.30	4.11	61.00	5.39	8.16	8.22
M12	6-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	27.20	32.30	4.06	60.40	5.36	8.19	8.44
M12	6-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	27.20	32.30	4.09	60.70	5.38	8.18	8.33
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	31.30	4.56	67.80	8.13	7.98	9.67
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.20	4.63	68.40	8.24	7.97	9.44
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.90	31.25	4.60	68.10	8.19	7.98	9.56
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	1	7.20	26.90	31.20	4.48	66.60	8.56	7.99	7.22
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	2	7.20	26.90	31.30	4.42	65.80	8.40	8.00	7.44
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	A	7.20	26.90	31.25	4.45	66.20	8.48	8.00	7.33
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	1	13.40	26.80	31.30	4.35	64.80	7.93	8.02	7.78
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	2	13.40	26.90	31.40	4.27	63.60	7.84	8.02	8.11
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	A	13.40	26.85	31.35	4.31	64.20	7.89	8.02	7.95
C1	9-Oct-06	12:01	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.88	31.28	4.45	66.17	8.18	8.00	8.28
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.80	31.50	4.95	73.80	6.83	7.99	10.78
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.60	4.99	74.30	6.98	8.01	10.56
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.85	31.55	4.97	74.05	6.91	8.00	10.67
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	1	9.80	26.70	31.60	4.90	72.90	7.10	8.03	9.56
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	2	9.80	26.60	31.70	4.80	71.60	7.29	8.03	9.89
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	A	9.80	26.65	31.65	4.85	72.25	7.20	8.03	9.73
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	1	18.60	26.60	31.90	4.50	66.70	6.72	8.06	8.00
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	2	18.60	26.60	32.00	4.43	65.50	6.93	8.06	8.33
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	A	18.60	26.60	31.95	4.47	66.10	6.83	8.06	8.17
C2	9-Oct-06	14:29	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.70	31.72	4.76	70.80	6.98	8.03	9.52
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	31.00	4.35	64.40	6.99	7.96	8.89
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.00	4.41	65.30	7.24	7.98	8.56
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.90	31.00	4.38	64.85	7.12	7.97	8.73
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	1	6.20	26.90	31.10	4.25	63.20	7.43	7.99	8.33
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	2	6.20	26.90	31.10	4.28	63.60	7.36	7.99	8.67
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	A	6.20	26.90	31.10	4.27	63.40	7.40	7.99	8.50
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	1	11.40	26.90	31.10	4.12	61.30	7.84	8.02	7.67
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	2	11.40	26.90	31.20	4.03	60.20	7.93	8.03	7.78
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	A	11.40	26.90	31.15	4.08	60.75	7.89	8.03	7.73
M07	9-Oct-06	13:18	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.90	31.08	4.24	63.00	7.47	8.00	8.32
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	31.20	4.30	64.00	7.31	7.99	8.00
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.30	4.39	65.10	7.24	7.98	8.33
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.90	31.25	4.35	64.55	7.28	7.99	8.17
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	1	6.75	26.90	31.30	4.19	62.20	7.48	8.01	7.78
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	2	6.75	26.90	31.30	4.12	61.00	7.58	8.02	8.22
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	A	6.75	26.90	31.30	4.16	61.60	7.53	8.02	8.00
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	1	12.50	26.90	31.10	4.08	61.00	7.03	8.02	8.67
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	2	12.50	26.90	31.20	4.00	60.00	6.93	8.04	8.33
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	A	12.50	26.90	31.15	4.04	60.50	6.98	8.03	8.50
M08	9-Oct-06	13:36	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.90	31.23	4.18	62.22	7.26	8.01	8.22
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	31.30	4.76	70.90	7.83	7.99	8.78
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.30	4.70	69.90	7.95	8.00	8.56
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.90	31.30	4.73	70.40	7.89	8.00	8.67
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	1	7.60	26.90	31.20	4.52	67.30	7.64	8.02	7.56
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	2	7.60	26.90	31.20	4.47	66.70	7.52	8.03	7.22
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	A	7.60	26.90	31.20	4.50	67.00	7.58	8.03	7.39
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	1	14.20	26.90	31.30	4.38	65.20	8.43	8.03	7.33
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	2	14.20	26.90	31.40	4.30	64.10	8.52	8.04	7.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	A	14.20	26.90	31.35	4.34	64.65	8.48	8.04	7.17
M09	9-Oct-06	13:00	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.90	31.28	4.52	67.35	7.98	8.02	7.74
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.80	31.40	4.86	72.50	7.43	7.98	7.78
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	26.90	31.30	4.80	71.80	7.53	7.99	7.44
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.85	31.35	4.83	72.15	7.48	7.99	7.61
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	1	6.10	26.90	31.30	4.53	67.20	8.12	8.02	6.89
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	2	6.10	26.90	31.30	4.61	68.40	8.24	8.02	7.00
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	A	6.10	26.90	31.30	4.57	67.80	8.18	8.02	6.95
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	1	11.20	26.90	31.20	4.44	65.80	7.92	8.02	6.00
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	2	11.20	26.90	31.30	4.36	64.70	7.84	8.02	6.22
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	A	11.20	26.90	31.25	4.40	65.25	7.88	8.02	6.11
M10	9-Oct-06	12:41	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.88	31.30	4.60	68.40	7.85	8.01	6.89
M01A	9-Oct-06	12:16	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	27.00	32.00	4.03	59.70	6.95	8.22	8.22
M01A	9-Oct-06	12:16	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	27.00	32.00	3.97	59.10	6.52	8.15	8.56
M01A	9-Oct-06	12:16	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	27.00	32.00	4.00	59.40	6.74	8.19	8.39
M02A	9-Oct-06	13:30	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.00	32.00	4.25	62.80	3.55	8.15	5.22
M02A	9-Oct-06	13:30	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.00	31.90	4.21	62.10	3.79	8.15	5.11
M02A	9-Oct-06	13:30	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.00	31.95	4.23	62.45	3.67	8.15	5.17
M03	9-Oct-06	12:53	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.50	31.80	3.80	56.10	5.48	8.12	7.56
M03	9-Oct-06	12:53	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.50	31.70	3.65	54.60	5.66	8.11	7.89
M03	9-Oct-06	12:53	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.50	31.75	3.73	55.35	5.57	8.12	7.73
M04A	9-Oct-06	13:14	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	27.20	31.90	3.50	51.80	4.45	8.13	8.22
M04A	9-Oct-06	13:14	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	27.20	32.00	3.73	55.10	5.11	8.12	8.00
M04A	9-Oct-06	13:14	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	27.20	31.95	3.62	53.45	4.78	8.13	8.11
M05	9-Oct-06	13:50	CLOUDY	NORMAL	MID-EBB	27.0	1	6.00	27.10	31.90	3.92	58.40	6.57	8.13	10.22
M05	9-Oct-06	13:50	CLOUDY	NORMAL	MID-EBB	27.0	2	6.00	27.10	31.90	4.00	59.40	6.83	8.13	10.00
M05	9-Oct-06	13:50	CLOUDY	NORMAL	MID-EBB	27.0	A	6.00	27.10	31.90	3.96	58.90	6.70	8.13	10.11
M06	9-Oct-06	14:07	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.00	32.10	3.61	54.80	4.98	8.15	7.56
M06	9-Oct-06	14:07	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.00	32.00	3.57	52.70	5.17	8.14	7.44
M06	9-Oct-06	14:07	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.00	32.05	3.59	53.75	5.08	8.15	7.50
M11	9-Oct-06	12:31	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	27.20	31.90	4.10	60.70	5.74	8.13	8.89
M11	9-Oct-06	12:31	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	27.20	32.00	4.06	60.20	6.06	8.14	8.56
M11	9-Oct-06	12:31	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	27.20	31.95	4.08	60.45	5.90	8.14	8.73
M12	9-Oct-06	14:26	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	27.10	32.00	3.83	56.60	6.44	8.13	8.89
M12	9-Oct-06	14:26	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	27.10	32.00	3.90	58.30	6.68	8.11	8.67
M12	9-Oct-06	14:26	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	27.10	32.00	3.87	57.45	6.56	8.12	8.78
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.90	31.50	4.60	67.20	9.04	7.93	11.89
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.80	31.60	4.67	68.00	9.15	7.94	12.11
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.85	31.55	4.64	67.60	9.10	7.94	12.00
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.10	26.80	31.50	4.49	66.60	9.63	7.96	13.11
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.10	26.80	31.40	4.42	65.90	9.84	7.97	13.44
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.10	26.80	31.45	4.46	66.25	9.74	7.97	13.28
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.20	26.80	31.60	4.37	65.10	9.10	7.99	11.56
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.20	26.80	31.70	4.29	64.00	9.24	8.00	11.44
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.20	26.80	31.65	4.33	64.55	9.17	8.00	11.50
C1	9-Oct-06	10:45	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.82	31.55	4.47	66.13	9.33	7.97	12.26
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.70	31.40	5.03	74.20	5.94	7.98	9.00
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	31.50	5.10	75.10	6.04	7.99	8.78
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.70	31.45	5.07	74.65	5.99	7.99	8.89
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	1	10.05	26.70	31.70	4.89	72.10	6.12	8.03	8.22
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	2	10.05	26.60	31.80	4.80	70.80	6.26	8.04	7.78
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	A	10.05	26.65	31.75	4.85	71.45	6.19	8.04	8.00
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	1	19.10	26.50	32.00	4.70	69.40	6.56	8.06	8.44
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	2	19.10	26.50	32.10	4.62	68.30	6.74	8.07	8.44
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	A	19.10	26.50	32.05	4.66	68.85	6.65	8.07	8.44
C2	9-Oct-06	09:16	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.62	31.75	4.86	71.65	6.28	8.03	8.44
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.80	31.00	4.21	63.00	7.64	7.95	8.44
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.90	31.00	4.14	61.60	7.59	7.96	8.11
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.85	31.00	4.18	62.30	7.62	7.96	8.28
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.30	26.90	30.80	4.09	61.20	8.04	7.99	7.11
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.30	26.90	30.90	4.08	61.10	8.19	7.98	7.44
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.30	26.90	30.85	4.09	61.15	8.12	7.99	7.28
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.60	26.90	30.80	4.11	61.20	7.41	8.02	7.89
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.60	26.90	30.80	4.17	62.00	7.36	8.03	8.11
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.60	26.90	30.80	4.14	61.60	7.39	8.03	8.00
M07	9-Oct-06	08:01	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.88	30.88	4.13	61.68	7.71	7.99	7.85
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.80	31.30	4.91	73.30	7.03	7.98	8.11
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.80	31.20	4.96	73.60	6.94	7.99	7.89
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.80	31.25	4.94	73.45	6.99	7.99	8.00

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
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.85	26.80	31.40	4.83	72.30	7.56	8.02	7.33
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.85	26.90	31.50	4.78	71.60	7.69	8.02	7.78
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.85	26.85	31.45	4.81	71.95	7.63	8.02	7.56
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	1	12.70	26.90	31.30	4.92	73.10	7.84	8.02	7.78
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	2	12.70	26.80	31.40	4.86	72.30	7.92	8.02	7.44
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	A	12.70	26.85	31.35	4.89	72.70	7.88	8.02	7.61
M08	9-Oct-06	08:21	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.83	31.35	4.88	72.70	7.50	8.01	7.72
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.80	31.40	4.56	67.70	9.32	7.97	9.44
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.90	31.30	4.62	68.30	9.43	7.98	9.44
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.85	31.35	4.59	68.00	9.38	7.98	9.44
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.65	26.90	31.20	4.43	65.80	8.84	8.01	9.56
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.65	26.90	31.30	4.36	64.90	8.64	8.01	9.89
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.65	26.90	31.25	4.40	65.35	8.74	8.01	9.73
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	14.30	26.90	31.10	4.42	65.50	9.67	8.02	9.67
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	14.30	26.90	31.20	4.32	64.40	9.83	8.04	9.78
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	14.30	26.90	31.15	4.37	64.95	9.75	8.03	9.73
M09	9-Oct-06	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.88	31.25	4.45	66.10	9.29	8.01	9.63
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.90	31.30	4.67	68.40	9.54	7.93	13.11
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.90	31.40	4.51	67.10	9.74	7.92	12.78
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.90	31.35	4.59	67.75	9.64	7.93	12.95
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.25	26.90	31.60	4.47	66.00	9.82	7.96	12.44
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.25	26.90	31.50	4.42	65.40	9.63	7.98	12.00
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.25	26.90	31.55	4.45	65.70	9.73	7.97	12.22
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.50	26.90	31.70	4.40	65.50	9.21	8.00	12.67
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.50	26.80	31.80	4.30	64.20	9.13	8.01	12.44
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.50	26.85	31.75	4.35	64.85	9.17	8.01	12.56
M10	9-Oct-06	07:23	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.88	31.55	4.46	66.10	9.51	7.97	12.57
M01A	9-Oct-06	08:36	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	27.00	31.90	4.06	60.40	6.48	8.16	10.11
M01A	9-Oct-06	08:36	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	26.90	31.90	4.15	61.40	6.80	8.17	10.33
M01A	9-Oct-06	08:36	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	26.95	31.90	4.11	60.90	6.64	8.17	10.22
M02A	9-Oct-06	09:19	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	27.00	31.90	4.12	61.20	8.48	8.23	14.22
M02A	9-Oct-06	09:19	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	27.00	32.00	3.94	58.30	8.12	8.20	13.89
M02A	9-Oct-06	09:19	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	27.00	31.95	4.03	59.75	8.30	8.22	14.06
M03	9-Oct-06	09:48	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	27.00	31.90	3.66	54.20	6.96	8.19	11.00
M03	9-Oct-06	09:48	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	27.00	31.90	3.72	55.20	7.11	8.19	10.89
M03	9-Oct-06	09:48	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	27.00	31.90	3.69	54.70	7.04	8.19	10.95
M04A	9-Oct-06	09:35	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	27.00	31.80	3.82	56.40	6.21	8.18	8.78
M04A	9-Oct-06	09:35	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	27.00	31.80	3.70	54.60	6.33	8.15	9.11
M04A	9-Oct-06	09:35	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	27.00	31.80	3.76	55.50	6.27	8.17	8.95
M05	9-Oct-06	08:09	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.00	27.00	31.80	4.03	59.60	9.04	8.14	14.56
M05	9-Oct-06	08:09	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.00	27.00	31.80	3.87	57.40	9.66	8.16	14.67
M05	9-Oct-06	08:09	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.00	27.00	31.80	3.95	58.50	9.35	8.15	14.62
M06	9-Oct-06	07:21	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	27.00	31.80	3.48	51.60	9.77	8.09	17.56
M06	9-Oct-06	07:21	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	27.00	31.80	3.46	51.40	10.50	8.13	17.22
M06	9-Oct-06	07:21	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	27.00	31.80	3.47	51.50	10.14	8.11	17.39
M11	9-Oct-06	08:49	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	26.90	31.80	4.20	61.90	6.29	8.16	9.89
M11	9-Oct-06	08:49	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	26.90	31.80	4.11	61.00	6.49	8.16	10.00
M11	9-Oct-06	08:49	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	26.90	31.80	4.16	61.45	6.39	8.16	9.95
M12	9-Oct-06	07:45	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	27.00	31.80	3.65	53.90	6.55	8.18	11.78
M12	9-Oct-06	07:45	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	27.00	31.70	3.58	53.20	6.96	8.17	11.44
M12	9-Oct-06	07:45	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	27.00	31.75	3.62	53.55	6.76	8.18	11.61
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.30	31.30	5.15	74.90	4.98	8.13	7.44
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.30	31.40	5.06	73.90	4.91	8.13	7.67
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.30	31.35	5.11	74.40	4.95	8.13	7.56
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	1	7.35	27.10	31.40	4.83	71.00	4.72	8.12	6.22
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	2	7.35	27.10	31.40	4.69	69.00	5.00	8.14	6.67
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	A	7.35	27.10	31.40	4.76	70.00	4.86	8.13	6.45
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	1	13.70	26.90	31.50	4.80	70.80	4.69	8.12	7.00
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	2	13.70	27.00	31.40	4.94	72.60	4.85	8.12	7.22
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	A	13.70	26.95	31.45	4.87	71.70	4.77	8.12	7.11
C1	11-Oct-06	13:18	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.12	31.40	4.91	72.03	4.86	8.13	7.04
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.20	31.50	4.92	72.30	4.27	8.10	5.44
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.20	31.50	4.99	73.10	4.16	8.10	5.89
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.20	31.50	4.96	72.70	4.22	8.10	5.67
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	1	9.95	26.90	31.50	4.68	68.90	4.48	8.10	6.44
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	2	9.95	26.90	31.60	4.61	68.00	4.33	8.08	6.22
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	A	9.95	26.90	31.55	4.65	68.45	4.41	8.09	6.33
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	1	18.90	26.70	31.60	4.53	67.10	4.05	8.09	5.67
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	2	18.90	26.70	31.60	4.72	69.60	4.09	8.10	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
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	A	18.90	26.70	31.60	4.63	68.35	4.07	8.10	5.78
C2	11-Oct-06	16:16	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	26.93	31.55	4.74	69.83	4.23	8.10	5.93
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.30	31.50	4.42	65.80	4.58	8.16	5.44
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.30	31.50	4.29	64.60	4.83	8.17	5.67
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.30	31.50	4.36	65.20	4.71	8.17	5.56
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	1	6.15	27.20	31.60	3.95	58.70	4.76	8.14	5.44
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	2	6.15	27.20	31.60	3.90	57.90	4.70	8.11	5.78
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	A	6.15	27.20	31.60	3.93	58.30	4.73	8.13	5.61
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	1	11.30	27.00	31.70	3.73	55.30	4.04	8.17	5.78
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	2	11.30	27.00	31.60	3.71	55.20	4.28	8.16	5.89
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	A	11.30	27.00	31.65	3.72	55.25	4.16	8.17	5.84
M07	11-Oct-06	14:55	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.17	31.58	4.00	59.58	4.53	8.15	5.67
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.20	31.50	4.01	60.20	4.02	8.11	5.89
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.30	31.40	4.26	63.40	4.10	8.11	5.89
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.25	31.45	4.14	61.80	4.06	8.11	5.89
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	1	6.05	27.00	31.60	3.73	55.60	4.53	8.11	6.00
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	2	6.05	27.00	31.60	3.76	56.10	4.17	8.11	6.22
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	A	6.05	27.00	31.60	3.75	55.85	4.35	8.11	6.11
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	1	11.10	27.00	31.50	3.67	54.20	4.19	8.11	6.22
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	2	11.10	27.00	31.60	3.65	54.00	4.22	8.13	5.56
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	A	11.10	27.00	31.55	3.66	54.10	4.21	8.12	5.89
M08	11-Oct-06	15:16	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.08	31.53	3.85	57.25	4.21	8.11	5.96
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.20	31.40	4.20	62.10	6.28	8.18	8.56
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.20	31.40	4.30	64.10	6.44	8.13	8.33
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.20	31.40	4.25	63.10	6.36	8.16	8.45
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	1	7.55	27.10	31.50	3.88	57.90	6.30	8.15	8.78
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	2	7.55	27.10	31.50	3.91	59.60	6.35	8.16	9.11
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	A	7.55	27.10	31.50	3.90	58.75	6.33	8.16	8.95
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	1	14.10	27.10	31.60	3.91	58.40	6.16	8.15	7.67
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	2	14.10	27.10	31.60	3.93	58.60	6.03	8.16	7.89
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	A	14.10	27.10	31.60	3.92	58.50	6.10	8.16	7.78
M09	11-Oct-06	14:36	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.13	31.50	4.02	60.12	6.26	8.16	8.39
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	1	1.00	27.20	31.40	4.39	65.20	5.06	8.15	6.44
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	2	1.00	27.20	31.50	4.26	63.60	5.25	8.17	6.44
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	A	1.00	27.20	31.45	4.33	64.40	5.16	8.16	6.44
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	1	6.50	27.10	31.50	4.11	61.00	5.58	8.17	6.78
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	2	6.50	27.10	31.50	4.08	60.80	5.46	8.17	7.11
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	A	6.50	27.10	31.50	4.10	60.90	5.52	8.17	6.95
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	1	12.00	27.10	31.60	3.96	59.30	5.76	8.17	7.78
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	2	12.00	27.10	31.60	4.06	60.70	5.44	8.19	7.56
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	A	12.00	27.10	31.60	4.01	60.00	5.60	8.18	7.67
M10	11-Oct-06	14:15	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.13	31.52	4.14	61.77	5.43	8.17	7.02
M01A	11-Oct-06	15:55	HAZY	NORMAL	MID-EBB	29.0	1	7.00	27.10	31.10	3.71	55.10	6.93	7.98	9.44
M01A	11-Oct-06	15:55	HAZY	NORMAL	MID-EBB	29.0	2	7.00	27.20	31.00	3.62	54.20	6.82	7.99	9.22
M01A	11-Oct-06	15:55	HAZY	NORMAL	MID-EBB	29.0	A	7.00	27.15	31.05	3.67	54.65	6.88	7.99	9.33
M02A	11-Oct-06	14:03	HAZY	NORMAL	MID-EBB	30.0	1	5.00	27.10	31.10	3.79	56.40	5.82	7.99	6.33
M02A	11-Oct-06	14:03	HAZY	NORMAL	MID-EBB	30.0	2	5.00	27.10	31.10	3.80	56.70	6.10	8.00	6.56
M02A	11-Oct-06	14:03	HAZY	NORMAL	MID-EBB	30.0	A	5.00	27.10	31.10	3.80	56.55	5.96	8.00	6.45
M03	11-Oct-06	14:23	HAZY	NORMAL	MID-EBB	31.0	1	5.00	27.20	31.10	3.43	51.40	8.47	7.92	11.22
M03	11-Oct-06	14:23	HAZY	NORMAL	MID-EBB	31.0	2	5.00	27.20	31.10	3.40	50.90	8.69	7.93	10.78
M03	11-Oct-06	14:23	HAZY	NORMAL	MID-EBB	31.0	A	5.00	27.20	31.10	3.42	51.15	8.58	7.93	11.00
M04A	11-Oct-06	13:46	HAZY	NORMAL	MID-EBB	30.0	1	5.50	27.60	30.90	3.46	52.50	9.92	7.96	8.44
M04A	11-Oct-06	13:46	HAZY	NORMAL	MID-EBB	30.0	2	5.50	27.60	30.90	3.44	51.90	9.56	7.97	8.78
M04A	11-Oct-06	13:46	HAZY	NORMAL	MID-EBB	30.0	A	5.50	27.60	30.90	3.45	52.20	9.74	7.97	8.61
M05	11-Oct-06	14:37	HAZY	NORMAL	MID-EBB	31.0	1	6.00	27.10	31.00	3.56	52.80	8.14	7.95	13.67
M05	11-Oct-06	14:37	HAZY	NORMAL	MID-EBB	31.0	2	6.00	27.20	31.00	3.45	51.60	8.39	7.96	13.44
M05	11-Oct-06	14:37	HAZY	NORMAL	MID-EBB	31.0	A	6.00	27.15	31.00	3.51	52.20	8.27	7.96	13.56
M06	11-Oct-06	14:52	HAZY	NORMAL	MID-EBB	31.0	1	5.00	27.10	31.00	3.45	51.70	7.45	7.93	8.00
M06	11-Oct-06	14:52	HAZY	NORMAL	MID-EBB	31.0	2	5.00	27.20	31.00	3.42	51.00	7.69	7.95	7.78
M06	11-Oct-06	14:52	HAZY	NORMAL	MID-EBB	31.0	A	5.00	27.15	31.00	3.44	51.35	7.57	7.94	7.89
M11	11-Oct-06	15:42	HAZY	NORMAL	MID-EBB	30.0	1	6.50	27.30	31.10	3.54	53.20	7.51	7.98	9.00
M11	11-Oct-06	15:42	HAZY	NORMAL	MID-EBB	30.0	2	6.50	27.30	31.10	3.52	52.00	7.32	7.99	9.33
M11	11-Oct-06	15:42	HAZY	NORMAL	MID-EBB	30.0	A	6.50	27.30	31.10	3.53	52.60	7.42	7.99	9.17
M12	11-Oct-06	15:13	HAZY	NORMAL	MID-EBB	30.0	1	5.50	27.20	31.00	3.32	49.70	7.10	7.94	7.78
M12	11-Oct-06	15:13	HAZY	NORMAL	MID-EBB	30.0	2	5.50	27.10	31.00	3.40	50.90	6.94	7.95	8.00
M12	11-Oct-06	15:13	HAZY	NORMAL	MID-EBB	30.0	A	5.50	27.15	31.00	3.36	50.30	7.02	7.95	7.89
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.60	5.39	79.00	6.03	8.09	10.22
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.70	5.44	80.00	5.93	8.09	10.44
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.65	5.42	79.50	5.98	8.09	10.33

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
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.70	27.00	31.60	5.25	77.20	6.10	8.09	12.22
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.70	27.00	31.70	5.28	77.50	6.02	8.10	12.00
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.70	27.00	31.65	5.27	77.35	6.06	8.10	12.11
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.40	27.00	31.70	5.19	76.30	5.86	8.12	12.11
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.40	27.00	31.70	5.50	80.50	5.98	8.12	12.22
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.40	27.00	31.70	5.35	78.40	5.92	8.12	12.17
C1	11-Oct-06	11:57	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.07	31.67	5.34	78.42	5.99	8.10	11.54
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.00	31.90	5.66	82.30	4.66	8.10	6.33
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	26.90	31.90	5.73	83.20	4.44	8.14	6.11
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	26.95	31.90	5.70	82.75	4.55	8.12	6.22
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.15	26.80	32.00	5.60	82.00	4.80	8.16	5.56
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.15	26.80	32.00	5.38	78.70	4.58	8.16	5.67
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.15	26.80	32.00	5.49	80.35	4.69	8.16	5.62
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	19.30	26.50	32.00	5.30	77.80	4.21	8.09	7.00
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	19.30	26.50	32.00	5.47	80.20	4.17	8.10	6.78
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	19.30	26.50	32.00	5.39	79.00	4.19	8.10	6.89
C2	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.75	31.97	5.52	80.70	4.48	8.13	6.24
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	26.90	31.50	4.51	69.10	7.70	8.12	12.78
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	26.90	31.50	4.43	66.40	7.53	8.13	12.67
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	26.90	31.50	4.47	67.75	7.62	8.13	12.73
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.00	26.90	31.50	4.05	61.20	7.62	8.14	15.67
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.00	26.90	31.50	4.40	64.80	7.35	8.14	16.11
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.00	26.90	31.50	4.23	63.00	7.49	8.14	15.89
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	1	11.00	26.90	31.50	4.30	62.00	7.10	8.14	11.67
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	2	11.00	26.90	31.50	4.01	60.90	7.07	8.13	11.44
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	A	11.00	26.90	31.50	4.16	61.45	7.09	8.14	11.56
M07	11-Oct-06	08:12	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.90	31.50	4.28	64.07	7.40	8.13	13.39
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	26.90	31.60	4.15	62.40	4.36	8.09	5.78
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	26.90	31.70	4.00	59.30	4.19	8.11	6.11
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	26.90	31.65	4.08	60.85	4.28	8.10	5.95
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.15	26.90	31.90	4.44	66.10	4.48	8.12	5.67
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.15	26.90	31.90	4.39	65.90	4.09	8.12	5.67
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.15	26.90	31.90	4.42	66.00	4.29	8.12	5.67
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	11.30	26.90	31.90	4.46	64.80	4.81	8.11	6.67
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	11.30	26.90	31.90	4.35	63.60	4.73	8.11	6.56
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	11.30	26.90	31.90	4.41	64.20	4.77	8.11	6.62
M08	11-Oct-06	08:34	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.90	31.82	4.30	63.68	4.44	8.11	6.08
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.00	31.50	4.56	66.80	7.20	8.19	10.78
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.90	31.50	4.31	65.00	7.36	8.17	11.11
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.95	31.50	4.44	65.90	7.28	8.18	10.95
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.45	27.00	31.60	5.05	72.60	7.10	8.19	10.11
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.45	27.00	31.60	4.88	71.60	7.05	8.19	9.89
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.45	27.00	31.60	4.97	72.10	7.08	8.19	10.00
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	1	13.90	26.90	31.60	4.78	70.90	7.41	8.14	10.22
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	2	13.90	26.90	31.60	4.81	71.30	7.89	8.16	10.33
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	A	13.90	26.90	31.60	4.80	71.10	7.65	8.15	10.28
M09	11-Oct-06	10:39	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.95	31.57	4.73	69.70	7.34	8.17	10.41
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.00	31.60	5.22	76.20	6.22	8.18	10.22
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.00	31.60	5.29	77.50	6.50	8.16	10.44
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.00	31.60	5.26	76.85	6.36	8.17	10.33
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.60	26.90	31.60	5.07	75.00	6.10	8.20	10.11
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.60	27.00	31.60	5.14	76.30	6.17	8.18	10.00
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.60	26.95	31.60	5.11	75.65	6.14	8.19	10.06
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.20	26.90	31.60	5.02	74.20	6.05	8.17	10.22
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.20	27.00	31.60	5.20	75.50	6.30	8.18	10.00
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.20	26.95	31.60	5.11	74.85	6.18	8.18	10.11
M10	11-Oct-06	10:59	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.97	31.60	5.16	75.78	6.22	8.18	10.17
M01A	11-Oct-06	10:14	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	26.90	31.00	3.64	54.30	8.40	8.03	9.33
M01A	11-Oct-06	10:14	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	26.90	31.00	3.58	53.90	8.21	8.04	8.89
M01A	11-Oct-06	10:14	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	26.90	31.00	3.61	54.10	8.31	8.04	9.11
M02A	11-Oct-06	09:03	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	27.10	31.00	3.83	54.90	10.60	7.91	10.56
M02A	11-Oct-06	09:03	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	27.10	31.00	3.56	53.20	10.30	7.92	10.78
M02A	11-Oct-06	09:03	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	27.10	31.00	3.70	54.05	10.45	7.92	10.67
M03	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	27.20	30.93	3.42	51.50	8.80	7.96	14.22
M03	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	27.20	30.93	3.40	51.20	8.98	7.96	14.44
M03	11-Oct-06	09:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	27.20	30.92	3.41	51.35	8.89	7.96	14.33
M04A	11-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	27.20	30.90	3.14	47.60	10.00	7.94	14.11
M04A	11-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	27.20	30.90	3.09	46.40	10.40	7.95	13.67
M04A	11-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	27.20	30.90	3.12	47.00	10.20	7.95	13.89

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
M05	11-Oct-06	09:52	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	27.10	30.90	3.45	51.30	7.45	7.98	10.67
M05	11-Oct-06	09:52	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	27.10	30.80	3.30	49.50	7.69	7.99	10.33
M05	11-Oct-06	09:52	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	27.10	30.85	3.38	50.40	7.57	7.99	10.50
M06	11-Oct-06	08:46	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.00	27.00	31.20	3.21	48.10	8.96	7.98	8.67
M06	11-Oct-06	08:46	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.00	27.10	31.00	3.18	48.00	9.34	7.98	8.33
M06	11-Oct-06	08:46	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.00	27.05	31.10	3.20	48.05	9.15	7.98	8.50
M11	11-Oct-06	10:28	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.50	27.00	31.00	3.65	54.80	8.08	8.05	9.78
M11	11-Oct-06	10:28	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.50	27.00	31.00	3.61	54.30	7.90	8.05	9.67
M11	11-Oct-06	10:28	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.50	27.00	31.00	3.63	54.55	7.99	8.05	9.73
M12	11-Oct-06	08:25	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.50	27.00	31.00	3.19	47.30	8.55	7.96	8.89
M12	11-Oct-06	08:25	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.50	27.00	30.90	3.14	46.70	8.74	7.95	9.11
M12	11-Oct-06	08:25	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.50	27.00	30.95	3.17	47.00	8.65	7.96	9.00
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.10	31.50	4.64	68.30	5.55	8.11	8.00
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.10	31.50	4.50	66.30	5.71	8.11	7.67
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.10	31.50	4.57	67.30	5.63	8.11	7.84
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	1	7.25	27.10	31.60	4.44	65.80	4.88	8.12	7.44
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	2	7.25	27.10	31.60	4.34	64.20	4.59	8.12	7.67
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	A	7.25	27.10	31.60	4.39	65.00	4.74	8.12	7.56
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	1	13.50	27.10	31.70	4.20	62.30	4.41	8.13	8.00
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	2	13.50	27.10	31.70	4.14	61.00	4.64	8.13	7.56
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	A	13.50	27.10	31.70	4.17	61.65	4.53	8.13	7.78
C1	13-Oct-06	11:18	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.10	31.60	4.38	64.65	4.96	8.12	7.72
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.90	4.55	67.00	4.85	8.15	7.56
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.90	4.70	69.20	4.61	8.15	7.78
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.90	4.63	68.10	4.73	8.15	7.67
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	1	10.05	27.10	31.90	4.22	62.20	5.15	8.16	6.89
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	2	10.05	27.10	31.90	4.37	64.70	5.23	8.16	7.22
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	A	10.05	27.10	31.90	4.30	63.45	5.19	8.16	7.06
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	1	19.10	27.00	32.00	4.09	60.50	4.56	8.17	7.56
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	2	19.10	27.00	32.00	4.15	61.40	4.40	8.17	7.78
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	A	19.10	27.00	32.00	4.12	60.95	4.48	8.17	7.67
C2	13-Oct-06	09:20	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.07	31.93	4.35	64.17	4.80	8.16	7.47
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.80	4.44	65.70	5.25	8.13	7.78
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.80	4.51	66.50	5.43	8.13	8.00
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.80	4.48	66.10	5.34	8.13	7.89
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	1	6.70	27.10	31.90	4.32	63.90	5.69	8.15	7.56
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	2	6.70	27.10	31.90	4.40	65.30	5.88	8.15	7.44
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	A	6.70	27.10	31.90	4.36	64.60	5.79	8.15	7.50
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	1	12.40	27.10	31.90	4.11	60.90	6.25	8.16	9.00
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	2	12.40	27.10	31.90	4.17	61.50	6.04	8.16	8.44
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	A	12.40	27.10	31.90	4.14	61.20	6.15	8.16	8.72
M07	13-Oct-06	08:08	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.87	4.33	63.97	5.76	8.15	8.04
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.90	4.70	69.10	5.59	8.14	8.11
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.90	4.59	67.40	5.34	8.14	7.78
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.90	4.65	68.25	5.47	8.14	7.95
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	1	6.60	27.10	31.90	4.26	62.80	6.17	8.15	7.67
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	2	6.60	27.10	31.90	4.22	62.20	6.02	8.16	7.89
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	A	6.60	27.10	31.90	4.24	62.50	6.10	8.16	7.78
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	1	12.20	27.10	31.90	4.13	61.00	5.39	8.17	7.33
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	2	12.20	27.10	31.90	4.18	61.80	5.15	8.17	7.67
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	A	12.20	27.10	31.90	4.16	61.40	5.27	8.17	7.50
M08	13-Oct-06	08:28	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.90	4.35	64.05	5.61	8.16	7.74
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.00	31.60	4.57	67.00	6.33	8.13	7.78
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.10	31.60	4.53	66.50	6.14	8.13	7.33
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.05	31.60	4.55	66.75	6.24	8.13	7.56
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	1	7.40	27.10	31.70	4.41	65.50	5.81	8.14	7.22
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	2	7.40	27.10	31.70	4.37	65.00	5.66	8.15	7.44
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	A	7.40	27.10	31.70	4.39	65.25	5.74	8.15	7.33
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	1	13.80	27.10	31.80	4.20	61.80	5.15	8.17	6.78
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	2	13.80	27.10	31.80	4.24	62.40	4.99	8.17	7.67
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	A	13.80	27.10	31.80	4.22	62.10	5.07	8.17	7.23
M09	13-Oct-06	10:18	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.08	31.70	4.39	64.70	5.68	8.15	7.37
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.10	31.60	4.66	68.00	5.33	8.13	7.44
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.10	31.60	4.54	66.70	5.61	8.13	7.11
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.10	31.60	4.60	67.35	5.47	8.13	7.28
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	1	5.85	27.10	31.70	4.30	63.00	6.26	8.15	7.44
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	2	5.85	27.10	31.70	4.19	61.80	6.07	8.15	7.22
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	A	5.85	27.10	31.70	4.25	62.40	6.17	8.15	7.33
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	1	10.70	27.10	31.80	4.23	62.40	5.44	8.16	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	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	2	10.70	27.10	31.80	4.12	60.60	5.71	8.16	8.00
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	A	10.70	27.10	31.80	4.18	61.50	5.58	8.16	7.89
M10	13-Oct-06	10:38	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.10	31.70	4.34	63.75	5.74	8.15	7.50
M01A	13-Oct-06	09:34	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	27.00	31.20	3.83	57.50	5.49	8.08	9.22
M01A	13-Oct-06	09:34	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	27.10	31.10	3.80	56.90	5.35	8.08	8.89
M01A	13-Oct-06	09:34	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	27.05	31.15	3.82	57.20	5.42	8.08	9.06
M02A	13-Oct-06	08:38	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	27.00	31.00	3.99	59.60	5.83	8.12	9.78
M02A	13-Oct-06	08:38	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	27.00	31.10	3.82	57.50	5.66	8.08	9.44
M02A	13-Oct-06	08:38	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	27.00	31.05	3.91	58.55	5.75	8.10	9.61
M03	13-Oct-06	09:12	SUNNY	NORMAL	MID-EBB	28.0	1	5.00	27.10	31.00	3.51	53.60	7.51	8.06	11.89
M03	13-Oct-06	09:12	SUNNY	NORMAL	MID-EBB	28.0	2	5.00	27.30	30.90	3.59	54.50	7.73	8.04	12.22
M03	13-Oct-06	09:12	SUNNY	NORMAL	MID-EBB	28.0	A	5.00	27.20	30.95	3.55	54.05	7.62	8.05	12.06
M04A	13-Oct-06	08:52	SUNNY	NORMAL	MID-EBB	28.0	1	5.50	27.20	31.10	3.10	46.30	6.31	8.06	11.00
M04A	13-Oct-06	08:52	SUNNY	NORMAL	MID-EBB	28.0	2	5.50	27.20	31.10	3.12	46.90	6.75	8.03	11.11
M04A	13-Oct-06	08:52	SUNNY	NORMAL	MID-EBB	28.0	A	5.50	27.20	31.10	3.11	46.60	6.53	8.05	11.06
M05	13-Oct-06	08:18	SUNNY	NORMAL	MID-EBB	27.0	1	6.00	26.90	31.00	3.80	56.70	7.38	8.06	12.11
M05	13-Oct-06	08:18	SUNNY	NORMAL	MID-EBB	27.0	2	6.00	27.00	30.90	3.78	56.40	7.05	8.05	11.78
M05	13-Oct-06	08:18	SUNNY	NORMAL	MID-EBB	27.0	A	6.00	26.95	30.95	3.79	56.55	7.22	8.06	11.95
M06	13-Oct-06	08:04	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	27.00	31.30	4.06	61.00	5.54	8.00	7.89
M06	13-Oct-06	08:04	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	27.00	31.40	4.01	60.20	5.80	8.00	7.56
M06	13-Oct-06	08:04	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	27.00	31.35	4.04	60.60	5.67	8.00	7.73
M11	13-Oct-06	09:47	SUNNY	NORMAL	MID-EBB	29.0	1	6.50	27.10	31.20	3.98	59.40	5.68	8.06	8.67
M11	13-Oct-06	09:47	SUNNY	NORMAL	MID-EBB	29.0	2	6.50	27.10	31.20	3.87	58.10	5.95	8.07	8.33
M11	13-Oct-06	09:47	SUNNY	NORMAL	MID-EBB	29.0	A	6.50	27.10	31.20	3.93	58.75	5.82	8.07	8.50
M12	13-Oct-06	07:45	SUNNY	NORMAL	MID-EBB	27.0	1	5.50	26.90	31.10	4.16	63.70	4.98	7.97	6.67
M12	13-Oct-06	07:45	SUNNY	NORMAL	MID-EBB	27.0	2	5.50	27.00	31.20	4.09	61.90	5.13	7.98	6.89
M12	13-Oct-06	07:45	SUNNY	NORMAL	MID-EBB	27.0	A	5.50	26.95	31.15	4.13	62.80	5.06	7.98	6.78
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.30	4.44	65.00	6.15	8.13	7.00
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.30	4.57	66.70	6.02	8.13	6.67
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.30	4.51	65.85	6.09	8.13	6.84
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	1	7.40	27.10	31.40	4.33	63.60	5.34	8.14	7.33
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	2	7.40	27.10	31.40	4.18	61.80	5.57	8.14	7.22
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	A	7.40	27.10	31.40	4.26	62.70	5.46	8.14	7.28
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	1	13.80	27.10	31.40	4.05	60.40	5.66	8.15	7.67
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	2	13.80	27.10	31.40	4.12	61.40	5.40	8.16	7.33
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	A	13.80	27.10	31.40	4.09	60.90	5.53	8.16	7.50
C1	13-Oct-06	14:40	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.13	31.37	4.28	63.15	5.69	8.14	7.20
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.50	4.55	66.30	5.67	8.10	9.67
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.50	4.50	65.70	5.43	8.10	10.11
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.50	4.53	66.00	5.55	8.10	9.89
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	1	10.20	27.10	31.60	4.11	61.10	5.11	8.11	6.89
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	2	10.20	27.10	31.60	4.18	62.00	4.92	8.11	7.00
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	A	10.20	27.10	31.60	4.15	61.55	5.02	8.11	6.95
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	1	19.40	27.10	31.60	4.22	62.40	4.71	8.13	7.56
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	2	19.40	27.10	31.60	4.07	60.90	4.60	8.13	7.33
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	A	19.40	27.10	31.60	4.15	61.65	4.66	8.13	7.45
C2	13-Oct-06	17:09	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.13	31.57	4.27	63.07	5.07	8.11	8.09
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.50	4.60	67.20	5.59	8.14	6.56
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.50	4.66	68.00	5.80	8.14	6.89
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.50	4.63	67.60	5.70	8.14	6.73
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	1	6.50	27.10	31.60	4.32	63.40	5.15	8.15	6.78
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	2	6.50	27.10	31.60	4.18	61.70	5.22	8.15	6.56
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	A	6.50	27.10	31.60	4.25	62.55	5.19	8.15	6.67
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	1	12.00	27.10	31.60	4.41	64.40	4.88	8.16	7.00
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	2	12.00	27.10	31.60	4.30	63.10	4.73	8.17	7.33
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	A	12.00	27.10	31.60	4.36	63.75	4.81	8.17	7.17
M07	13-Oct-06	15:56	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.13	31.57	4.41	64.63	5.23	8.15	6.85
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.60	4.48	65.50	5.66	8.10	7.22
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.60	4.40	64.30	5.41	8.10	6.89
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.60	4.44	64.90	5.54	8.10	7.06
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	1	6.75	27.10	31.60	4.38	64.00	5.85	8.12	7.33
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	2	6.75	27.10	31.60	4.45	65.50	5.51	8.12	7.22
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	A	6.75	27.10	31.60	4.42	64.75	5.68	8.12	7.28
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	1	12.50	27.10	31.60	4.14	61.50	4.82	8.14	8.44
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	2	12.50	27.10	31.60	4.17	62.10	4.70	8.14	8.00
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	A	12.50	27.10	31.60	4.16	61.80	4.76	8.14	8.22
M08	13-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.13	31.60	4.34	63.82	5.33	8.12	7.52
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.50	4.56	66.60	5.25	8.09	9.00
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.50	4.64	67.50	5.44	8.10	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
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.50	4.60	67.05	5.35	8.10	8.78
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	1	7.60	27.20	31.60	4.32	63.50	5.88	8.12	7.22
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	2	7.60	27.20	31.60	4.17	61.80	5.65	8.12	7.00
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	A	7.60	27.20	31.60	4.25	62.65	5.77	8.12	7.11
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	1	14.20	27.20	31.60	4.28	63.10	4.93	8.14	8.00
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	2	14.20	27.20	31.60	4.13	61.10	4.81	8.15	8.22
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	A	14.20	27.20	31.60	4.21	62.10	4.87	8.15	8.11
M09	13-Oct-06	15:36	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.20	31.57	4.35	63.93	5.33	8.12	8.00
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	31.50	4.81	70.30	5.61	8.10	10.67
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	31.50	4.70	69.00	5.88	8.10	10.33
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	31.50	4.76	69.65	5.75	8.10	10.50
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	1	6.05	27.20	31.50	4.44	65.30	5.22	8.11	9.78
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	2	6.05	27.20	31.50	4.47	66.00	5.41	8.12	10.22
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	A	6.05	27.20	31.50	4.46	65.65	5.32	8.12	10.00
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	1	11.10	27.20	31.60	4.03	60.00	5.77	8.13	10.44
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	2	11.10	27.20	31.60	4.09	61.10	5.60	8.14	10.11
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	A	11.10	27.20	31.60	4.06	60.55	5.69	8.14	10.28
M10	13-Oct-06	15:18	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.20	31.53	4.42	65.28	5.58	8.12	10.26
M01A	13-Oct-06	16:25	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.00	27.10	31.20	3.61	52.20	6.73	7.94	9.78
M01A	13-Oct-06	16:25	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.00	27.20	31.20	3.54	51.60	6.95	7.94	9.67
M01A	13-Oct-06	16:25	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.00	27.15	31.20	3.58	51.90	6.84	7.94	9.73
M02A	13-Oct-06	15:56	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.30	31.10	3.68	56.50	4.90	8.04	7.00
M02A	13-Oct-06	15:56	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.40	31.00	3.60	55.70	4.17	8.00	7.22
M02A	13-Oct-06	15:56	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.35	31.05	3.64	56.10	4.54	8.02	7.11
M03	13-Oct-06	15:28	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	28.10	31.40	3.46	53.90	7.22	8.01	11.33
M03	13-Oct-06	15:28	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	28.00	31.50	3.41	53.10	7.59	8.02	11.67
M03	13-Oct-06	15:28	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	28.05	31.45	3.44	53.50	7.41	8.02	11.50
M04A	13-Oct-06	15:43	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	27.80	31.40	3.36	52.30	8.53	8.10	14.78
M04A	13-Oct-06	15:43	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	27.80	31.30	3.39	52.70	8.89	8.07	14.44
M04A	13-Oct-06	15:43	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	27.80	31.35	3.38	52.50	8.71	8.09	14.61
M05	13-Oct-06	17:02	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	27.20	31.10	3.51	50.90	10.10	8.05	15.56
M05	13-Oct-06	17:02	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	27.20	31.10	3.49	50.80	9.58	8.06	16.00
M05	13-Oct-06	17:02	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	27.20	31.10	3.50	50.85	9.84	8.06	15.78
M06	13-Oct-06	17:16	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	27.30	31.10	3.69	53.10	9.03	8.04	14.89
M06	13-Oct-06	17:16	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	27.30	31.10	3.72	53.80	9.29	8.04	14.56
M06	13-Oct-06	17:16	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	27.30	31.10	3.71	53.45	9.16	8.04	14.73
M11	13-Oct-06	16:39	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.50	27.20	31.20	3.80	54.90	6.62	7.95	9.89
M11	13-Oct-06	16:39	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.50	27.20	31.20	3.75	54.00	6.68	7.94	9.56
M11	13-Oct-06	16:39	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.50	27.20	31.20	3.78	54.45	6.65	7.95	9.73
M12	13-Oct-06	17:34	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.50	27.10	31.20	3.88	56.40	5.98	8.02	8.67
M12	13-Oct-06	17:34	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.50	27.10	31.20	3.85	55.90	6.37	8.04	8.44
M12	13-Oct-06	17:34	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.50	27.10	31.20	3.87	56.15	6.18	8.03	8.56
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.30	4.36	65.60	4.52	8.02	4.89
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.40	4.43	66.40	4.78	8.03	4.89
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.35	4.40	66.00	4.65	8.03	4.89
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	1	7.15	27.20	31.50	4.26	63.80	4.93	8.06	5.00
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	2	7.15	27.20	31.60	4.20	63.00	5.10	8.08	6.22
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	A	7.15	27.20	31.55	4.23	63.40	5.02	8.07	5.61
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	1	13.30	27.20	31.80	4.01	60.40	5.43	8.10	5.11
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	2	13.30	27.10	31.90	3.90	58.60	5.64	8.11	4.89
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	A	13.30	27.15	31.85	3.96	59.50	5.54	8.11	5.00
C1	16-Oct-06	10:43	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.18	31.58	4.19	62.97	5.07	8.07	5.17
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.80	4.53	68.20	3.90	8.04	6.11
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.90	4.60	69.00	3.74	8.04	5.78
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.85	4.57	68.60	3.82	8.04	5.95
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	1	9.90	27.00	32.00	3.69	55.60	4.44	8.09	5.11
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	2	9.90	27.00	32.10	3.61	54.40	4.63	8.10	5.11
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	A	9.90	27.00	32.05	3.65	55.00	4.54	8.10	5.11
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	1	18.80	26.80	32.20	3.48	52.90	4.78	8.13	5.11
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	2	18.80	26.70	32.30	3.40	51.70	4.93	8.14	5.44
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	A	18.80	26.75	32.25	3.44	52.30	4.86	8.14	5.28
C2	16-Oct-06	09:16	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.95	32.05	3.89	58.63	4.40	8.09	5.44
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.60	4.38	65.30	3.96	8.02	5.22
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.50	4.30	64.40	4.13	8.01	5.11
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.55	4.34	64.85	4.05	8.02	5.17
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	1	6.30	27.10	31.80	3.86	58.20	4.49	8.05	5.22
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	2	6.30	27.10	31.90	3.82	57.30	4.58	8.06	5.00
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	A	6.30	27.10	31.85	3.84	57.75	4.54	8.06	5.11
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	1	11.60	27.10	31.90	3.72	55.50	5.10	8.08	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
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	2	11.60	27.10	32.00	3.62	54.20	5.21	8.08	5.11
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	A	11.60	27.10	31.95	3.67	54.85	5.16	8.08	5.11
M07	16-Oct-06	08:00	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.78	3.95	59.15	4.58	8.05	5.13
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.60	4.27	63.80	4.19	8.03	5.00
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.70	4.36	65.00	4.30	8.05	5.33
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.15	31.65	4.32	64.40	4.25	8.04	5.17
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	1	6.85	27.20	31.90	3.85	57.90	3.95	8.06	5.11
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	2	6.85	27.10	32.00	3.80	57.20	4.18	8.08	5.44
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	A	6.85	27.15	31.95	3.83	57.55	4.07	8.07	5.28
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	1	12.70	27.10	32.20	3.71	55.80	4.82	8.10	5.11
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	2	12.70	27.10	32.10	3.68	55.20	4.99	8.10	5.44
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	A	12.70	27.10	32.15	3.70	55.50	4.91	8.10	5.28
M08	16-Oct-06	08:20	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.13	31.92	3.95	59.15	4.41	8.07	5.24
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.10	31.70	4.52	67.60	3.74	8.04	6.22
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.10	31.80	4.43	66.40	3.95	8.05	6.00
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.10	31.75	4.48	67.00	3.85	8.05	6.11
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	1	7.70	27.20	31.90	3.89	58.50	4.29	8.08	6.78
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	2	7.70	27.20	32.00	3.84	57.80	4.43	8.09	6.33
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	A	7.70	27.20	31.95	3.87	58.15	4.36	8.09	6.56
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	1	14.40	27.20	32.10	3.75	56.10	4.56	8.10	5.56
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	2	14.40	27.20	32.20	3.70	55.60	4.78	8.11	5.67
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	A	14.40	27.20	32.15	3.73	55.85	4.67	8.11	5.62
M09	16-Oct-06	07:41	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.17	31.95	4.02	60.33	4.29	8.08	6.09
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.10	31.50	4.45	67.00	4.21	8.02	5.11
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.20	31.60	4.36	65.70	4.39	8.01	5.00
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.15	31.55	4.41	66.35	4.30	8.02	5.06
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	1	6.20	27.20	31.60	4.30	64.40	4.64	8.04	5.11
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	2	6.20	27.20	31.70	4.20	63.00	4.78	8.05	5.22
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	A	6.20	27.20	31.65	4.25	63.70	4.71	8.05	5.17
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	1	11.40	27.20	31.90	4.08	61.30	4.10	8.05	5.56
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	2	11.40	27.20	32.00	4.02	60.70	4.05	8.06	5.78
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	A	11.40	27.20	31.95	4.05	61.00	4.08	8.06	5.67
M10	16-Oct-06	07:22	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.18	31.72	4.24	63.68	4.36	8.04	5.30
M01A	16-Oct-06	08:40	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	26.90	31.00	3.37	48.10	4.84	7.97	6.33
M01A	16-Oct-06	08:40	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	27.10	30.80	3.48	49.10	4.90	7.95	6.67
M01A	16-Oct-06	08:40	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	27.00	30.90	3.43	48.60	4.87	7.96	6.50
M02A	16-Oct-06	09:20	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.20	31.00	3.76	52.60	5.49	8.04	6.67
M02A	16-Oct-06	09:20	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.20	30.90	3.87	53.30	5.21	8.03	6.89
M02A	16-Oct-06	09:20	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.20	30.95	3.82	52.95	5.35	8.04	6.78
M03	16-Oct-06	09:47	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.10	30.70	3.70	52.80	4.83	7.99	6.56
M03	16-Oct-06	09:47	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.10	30.60	3.65	51.00	4.71	7.99	6.67
M03	16-Oct-06	09:47	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.10	30.65	3.68	51.90	4.77	7.99	6.62
M04A	16-Oct-06	09:33	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	27.10	30.60	3.67	51.30	4.62	8.06	6.22
M04A	16-Oct-06	09:33	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	27.20	30.60	3.54	49.70	4.66	8.02	6.67
M04A	16-Oct-06	09:33	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	27.15	30.60	3.61	50.50	4.64	8.04	6.45
M05	16-Oct-06	08:16	CLOUDY	NORMAL	MID-EBB	27.0	1	6.00	27.00	30.90	3.90	55.00	5.33	8.00	8.11
M05	16-Oct-06	08:16	CLOUDY	NORMAL	MID-EBB	27.0	2	6.00	27.20	30.80	4.17	59.10	5.09	7.98	8.11
M05	16-Oct-06	08:16	CLOUDY	NORMAL	MID-EBB	27.0	A	6.00	27.10	30.85	4.04	57.05	5.21	7.99	8.11
M06	16-Oct-06	08:02	CLOUDY	NORMAL	MID-EBB	26.0	1	5.00	27.20	30.20	3.77	53.80	4.95	7.94	4.89
M06	16-Oct-06	08:02	CLOUDY	NORMAL	MID-EBB	26.0	2	5.00	27.20	30.30	3.88	54.30	4.66	7.94	4.67
M06	16-Oct-06	08:02	CLOUDY	NORMAL	MID-EBB	26.0	A	5.00	27.20	30.25	3.83	54.05	4.81	7.94	4.78
M11	16-Oct-06	08:53	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	27.10	30.90	3.69	52.60	4.88	7.94	5.89
M11	16-Oct-06	08:53	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	27.10	30.90	3.72	53.20	5.03	7.95	6.11
M11	16-Oct-06	08:53	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	27.10	30.90	3.71	52.90	4.96	7.95	6.00
M12	16-Oct-06	07:42	CLOUDY	NORMAL	MID-EBB	26.0	1	5.50	27.20	30.10	3.89	55.00	3.43	7.96	4.89
M12	16-Oct-06	07:42	CLOUDY	NORMAL	MID-EBB	26.0	2	5.50	27.20	30.10	4.04	56.50	3.75	7.94	5.11
M12	16-Oct-06	07:42	CLOUDY	NORMAL	MID-EBB	26.0	A	5.50	27.20	30.10	3.97	55.75	3.59	7.95	5.00
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	31.60	4.68	70.50	5.34	8.09	5.44
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	31.70	4.59	69.00	5.69	8.10	5.33
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	31.65	4.64	69.75	5.52	8.10	5.39
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	1	7.05	27.20	31.90	4.29	64.30	6.10	8.12	6.67
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	2	7.05	27.10	32.00	4.19	63.00	6.24	8.12	6.33
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	A	7.05	27.15	31.95	4.24	63.65	6.17	8.12	6.50
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	1	13.10	27.00	32.10	4.10	61.60	5.61	8.13	5.56
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	2	13.10	27.00	32.20	4.02	60.30	5.40	8.12	5.33
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	A	13.10	27.00	32.15	4.06	60.95	5.51	8.13	5.45
C1	16-Oct-06	15:03	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.12	31.92	4.31	64.78	5.73	8.11	5.78
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.10	31.80	4.96	74.30	5.64	8.11	5.67
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	31.90	5.08	75.80	5.74	8.12	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	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.15	31.85	5.02	75.05	5.69	8.12	5.67
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	1	10.05	27.00	32.10	4.24	63.40	6.10	8.14	7.00
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	2	10.05	27.00	32.20	4.20	63.00	6.03	8.14	6.78
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	A	10.05	27.00	32.15	4.22	63.20	6.07	8.14	6.89
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	1	19.10	26.90	32.30	4.04	60.20	6.21	8.15	7.00
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	2	19.10	26.80	32.40	3.94	58.80	6.40	8.16	7.00
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	A	19.10	26.85	32.35	3.99	59.50	6.31	8.16	7.00
C2	16-Oct-06	17:38	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.00	32.12	4.41	65.92	6.02	8.14	6.52
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	31.80	4.82	72.40	6.23	8.08	7.00
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	31.90	4.62	69.60	6.40	8.09	7.22
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.20	31.85	4.72	71.00	6.32	8.09	7.11
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	1	6.15	27.10	31.90	4.43	66.60	6.56	8.10	5.78
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	2	6.15	27.10	32.00	4.29	64.90	6.73	8.11	6.00
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	A	6.15	27.10	31.95	4.36	65.75	6.65	8.11	5.89
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	1	11.30	27.10	32.00	4.25	63.70	6.10	8.11	6.67
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	2	11.30	27.10	32.10	4.20	63.00	5.93	8.11	6.33
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	A	11.30	27.10	32.05	4.23	63.35	6.02	8.11	6.50
M07	16-Oct-06	16:25	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.13	31.95	4.44	66.70	6.33	8.10	6.50
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	31.70	5.21	78.00	5.53	8.10	6.44
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.10	31.80	5.02	75.30	5.40	8.10	6.22
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.15	31.75	5.12	76.65	5.47	8.10	6.33
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	1	6.75	27.10	32.00	4.56	68.10	5.93	8.13	5.78
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	2	6.75	27.10	32.00	4.50	67.30	6.10	8.13	6.11
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	A	6.75	27.10	32.00	4.53	67.70	6.02	8.13	5.95
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	1	12.50	27.10	32.10	4.30	64.50	6.34	8.13	5.89
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	2	12.50	27.00	32.20	4.20	63.30	6.50	8.12	5.89
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	A	12.50	27.05	32.15	4.25	63.90	6.42	8.13	5.89
M08	16-Oct-06	16:44	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.10	31.97	4.63	69.42	5.97	8.12	6.06
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	31.60	4.76	71.60	4.95	8.09	6.44
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.10	31.70	4.70	70.80	4.83	8.10	6.44
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.15	31.65	4.73	71.20	4.89	8.10	6.44
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	1	7.75	27.00	32.10	4.38	65.90	5.22	8.14	7.44
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	2	7.75	27.00	32.10	4.32	65.00	5.34	8.13	7.11
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	A	7.75	27.00	32.10	4.35	65.45	5.28	8.14	7.28
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	1	14.50	27.00	32.20	4.21	63.40	5.69	8.15	6.00
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	2	14.50	27.00	32.20	4.09	61.80	5.83	8.14	6.33
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	A	14.50	27.00	32.20	4.15	62.60	5.76	8.15	6.17
M09	16-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.05	31.98	4.41	66.42	5.31	8.13	6.63
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	31.80	4.72	71.00	5.04	8.08	6.56
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	31.90	4.62	70.00	5.19	8.07	6.33
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.20	31.85	4.67	70.50	5.12	8.08	6.45
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	1	6.10	27.10	31.90	4.35	65.20	5.76	8.10	6.11
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	2	6.10	27.10	32.00	4.27	64.00	5.84	8.10	6.00
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	A	6.10	27.10	31.95	4.31	64.60	5.80	8.10	6.06
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	1	11.20	27.10	32.10	4.22	63.40	6.10	8.12	6.00
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	2	11.20	27.10	32.10	4.14	62.20	6.24	8.12	5.78
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	A	11.20	27.10	32.10	4.18	62.80	6.17	8.12	5.89
M10	16-Oct-06	15:46	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.13	31.97	4.39	65.97	5.70	8.10	6.13
M01A	16-Oct-06	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	27.10	31.10	4.14	58.80	5.87	8.05	8.67
M01A	16-Oct-06	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	27.30	31.00	3.92	55.80	6.31	8.00	8.33
M01A	16-Oct-06	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	27.20	31.05	4.03	57.30	6.09	8.03	8.50
M02A	16-Oct-06	15:28	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	27.40	30.90	3.89	54.60	4.59	8.03	6.44
M02A	16-Oct-06	15:28	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	27.40	30.90	3.69	52.30	4.88	8.01	6.89
M02A	16-Oct-06	15:28	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	27.40	30.90	3.79	53.45	4.74	8.02	6.67
M03	16-Oct-06	15:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	27.80	31.10	4.34	62.10	6.10	8.03	10.11
M03	16-Oct-06	15:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	27.80	31.10	4.19	58.60	6.52	8.02	10.11
M03	16-Oct-06	15:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	27.80	31.10	4.27	60.35	6.31	8.03	10.11
M04A	16-Oct-06	15:15	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	27.80	30.90	4.00	56.80	7.24	8.10	10.78
M04A	16-Oct-06	15:15	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	27.80	31.00	4.05	57.60	7.01	8.08	10.44
M04A	16-Oct-06	15:15	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	27.80	30.95	4.03	57.20	7.13	8.09	10.61
M05	16-Oct-06	16:37	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.00	27.50	30.90	3.47	49.80	9.85	8.01	14.78
M05	16-Oct-06	16:37	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.00	27.50	30.80	3.50	50.40	9.73	8.00	14.56
M05	16-Oct-06	16:37	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.00	27.50	30.85	3.49	50.10	9.79	8.01	14.67
M06	16-Oct-06	16:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	27.20	31.00	3.68	52.20	6.47	8.00	8.33
M06	16-Oct-06	16:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	27.30	31.00	3.76	53.00	6.80	7.99	8.22
M06	16-Oct-06	16:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	27.25	31.00	3.72	52.60	6.64	8.00	8.28
M11	16-Oct-06	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	27.20	31.00	3.81	53.70	7.08	8.02	9.11
M11	16-Oct-06	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	27.30	31.00	3.78	53.30	6.70	8.02	9.56
M11	16-Oct-06	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	27.25	31.00	3.80	53.50	6.89	8.02	9.34

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M12	16-Oct-06	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	27.50	30.90	4.03	57.00	6.25	8.03	8.44
M12	16-Oct-06	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	27.50	30.90	3.96	56.10	6.10	8.03	8.67
M12	16-Oct-06	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	27.50	30.90	4.00	56.55	6.18	8.03	8.56
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	30.70	4.44	65.90	6.37	7.95	6.89
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	30.70	4.30	64.20	6.11	7.95	6.89
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	30.70	4.37	65.05	6.24	7.95	6.89
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	1	7.40	27.10	30.90	4.21	62.30	5.55	7.96	6.22
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	2	7.40	27.10	30.90	4.12	61.40	5.39	7.96	5.89
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	A	7.40	27.10	30.90	4.17	61.85	5.47	7.96	6.06
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	1	13.80	27.10	31.10	4.05	60.50	5.85	7.98	6.22
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	2	13.80	27.10	31.10	4.10	61.00	5.62	7.98	6.22
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	A	13.80	27.10	31.10	4.08	60.75	5.74	7.98	6.22
C1	18-Oct-06	12:19	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	30.90	4.20	62.55	5.82	7.96	6.39
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.00	4.34	65.00	5.43	8.00	5.67
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.00	4.50	66.80	5.25	8.00	5.89
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	31.00	4.42	65.90	5.34	8.00	5.78
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	1	10.30	27.10	31.10	4.25	62.60	5.67	8.01	6.00
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	2	10.30	27.10	31.10	4.20	62.40	5.88	8.01	6.33
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	A	10.30	27.10	31.10	4.23	62.50	5.78	8.01	6.17
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	1	19.60	27.10	31.20	4.11	61.30	5.31	8.01	6.22
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	2	19.60	27.10	31.20	4.02	60.00	5.07	8.02	6.44
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	A	19.60	27.10	31.20	4.07	60.65	5.19	8.02	6.33
C2	18-Oct-06	10:20	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.10	4.24	63.02	5.44	8.01	6.09
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	31.00	4.33	64.60	6.41	7.95	6.44
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	30.90	4.41	65.50	6.14	7.96	6.11
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	30.95	4.37	65.05	6.28	7.96	6.28
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	1	6.65	27.10	31.10	4.25	64.00	5.88	7.98	6.11
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	2	6.65	27.10	31.10	4.30	64.20	5.61	7.98	6.00
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	A	6.65	27.10	31.10	4.28	64.10	5.75	7.98	6.06
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	1	12.30	27.10	31.20	4.22	63.50	5.34	7.99	5.78
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	2	12.30	27.10	31.20	4.27	64.00	5.46	7.99	6.00
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	A	12.30	27.10	31.20	4.25	63.75	5.40	7.99	5.89
M07	18-Oct-06	09:04	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.08	4.30	64.30	5.81	7.98	6.07
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.00	31.00	4.16	62.40	6.22	8.01	5.33
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	31.00	4.29	64.40	6.41	8.01	5.67
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.05	31.00	4.23	63.40	6.32	8.01	5.50
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	1	7.00	27.10	30.90	4.03	60.20	5.58	8.03	6.89
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	2	7.00	27.10	31.00	4.12	61.50	5.85	8.03	6.56
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	A	7.00	27.10	30.95	4.08	60.85	5.72	8.03	6.73
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	1	13.00	27.10	31.20	4.14	62.10	5.05	8.05	5.89
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	2	13.00	27.10	31.20	4.06	61.00	5.22	8.05	6.11
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	A	13.00	27.10	31.20	4.10	61.55	5.14	8.05	6.00
M08	18-Oct-06	09:24	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.08	31.05	4.13	61.93	5.72	8.03	6.08
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	30.90	4.30	64.40	5.88	8.00	5.89
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	30.90	4.21	63.20	5.64	8.00	6.22
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	30.90	4.26	63.80	5.76	8.00	6.06
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	1	7.75	27.10	31.00	4.24	63.80	6.33	8.01	5.78
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	2	7.75	27.10	31.00	4.35	65.20	6.10	8.01	6.00
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	A	7.75	27.10	31.00	4.30	64.50	6.22	8.01	5.89
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	1	14.50	27.10	31.10	4.11	61.20	5.39	8.02	6.22
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	2	14.50	27.10	31.10	4.17	62.30	5.55	8.03	6.33
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	A	14.50	27.10	31.10	4.14	61.75	5.47	8.03	6.28
M09	18-Oct-06	11:21	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.00	4.23	63.35	5.82	8.01	6.07
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.10	30.80	4.32	64.80	5.88	7.93	6.00
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.10	30.80	4.44	66.00	5.71	7.93	6.33
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.10	30.80	4.38	65.40	5.80	7.93	6.17
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	1	6.20	27.10	31.10	4.25	63.80	6.41	7.93	7.22
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	2	6.20	27.10	31.10	4.29	64.30	6.20	7.94	7.00
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	A	6.20	27.10	31.10	4.27	64.05	6.31	7.94	7.11
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	1	11.40	27.10	31.10	4.14	62.00	5.66	7.96	7.78
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	2	11.40	27.10	31.10	4.18	62.50	5.41	7.96	8.00
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	A	11.40	27.10	31.10	4.16	62.25	5.54	7.96	7.89
M10	18-Oct-06	11:40	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.00	4.27	63.90	5.88	7.94	7.06
M01A	18-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	1	7.00	27.20	32.00	4.30	63.80	4.70	8.12	5.67
M01A	18-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	2	7.00	27.20	32.00	4.32	64.00	4.67	8.12	6.11
M01A	18-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	A	7.00	27.20	32.00	4.31	63.90	4.69	8.12	5.89
M02A	18-Oct-06	11:00	HAZY	NORMAL	MID-EBB	27.0	1	5.00	27.30	32.10	4.40	65.00	6.65	8.11	10.67
M02A	18-Oct-06	11:00	HAZY	NORMAL	MID-EBB	27.0	2	5.00	27.30	32.00	4.43	65.40	6.54	8.11	10.33
M02A	18-Oct-06	11:00	HAZY	NORMAL	MID-EBB	27.0	A	5.00	27.30	32.05	4.42	65.20	6.60	8.11	10.50

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
M03	18-Oct-06	10:42	HAZY	NORMAL	MID-EBB	27.0	1	5.00	27.50	31.90	4.16	62.20	6.10	8.10	9.11
M03	18-Oct-06	10:42	HAZY	NORMAL	MID-EBB	27.0	2	5.00	27.50	31.90	4.23	63.00	6.13	8.09	8.67
M03	18-Oct-06	10:42	HAZY	NORMAL	MID-EBB	27.0	A	5.00	27.50	31.90	4.20	62.60	6.12	8.10	8.89
M04A	18-Oct-06	11:15	HAZY	NORMAL	MID-EBB	27.0	1	5.50	27.40	31.90	3.77	56.20	5.78	8.02	6.67
M04A	18-Oct-06	11:15	HAZY	NORMAL	MID-EBB	27.0	2	5.50	27.40	31.90	3.86	57.70	5.67	8.04	6.56
M04A	18-Oct-06	11:15	HAZY	NORMAL	MID-EBB	27.0	A	5.50	27.40	31.90	3.82	56.95	5.73	8.03	6.62
M05	18-Oct-06	09:30	HAZY	NORMAL	MID-EBB	25.0	1	6.00	27.20	32.00	3.75	55.60	5.60	8.10	8.00
M05	18-Oct-06	09:30	HAZY	NORMAL	MID-EBB	25.0	2	6.00	27.20	32.00	3.63	54.00	5.50	8.10	8.33
M05	18-Oct-06	09:30	HAZY	NORMAL	MID-EBB	25.0	A	6.00	27.20	32.00	3.69	54.80	5.55	8.10	8.17
M06	18-Oct-06	08:53	HAZY	NORMAL	MID-EBB	25.0	1	5.00	27.20	32.00	3.97	59.00	6.04	8.10	6.22
M06	18-Oct-06	08:53	HAZY	NORMAL	MID-EBB	25.0	2	5.00	27.20	32.00	3.90	57.90	5.86	8.10	6.67
M06	18-Oct-06	08:53	HAZY	NORMAL	MID-EBB	25.0	A	5.00	27.20	32.00	3.94	58.45	5.95	8.10	6.45
M11	18-Oct-06	09:55	HAZY	NORMAL	MID-EBB	26.0	1	6.50	27.20	32.00	4.28	62.40	4.39	8.12	7.56
M11	18-Oct-06	09:55	HAZY	NORMAL	MID-EBB	26.0	2	6.50	27.20	32.00	4.15	61.70	4.58	8.12	7.89
M11	18-Oct-06	09:55	HAZY	NORMAL	MID-EBB	26.0	A	6.50	27.20	32.00	4.22	62.05	4.49	8.12	7.73
M12	18-Oct-06	09:05	HAZY	NORMAL	MID-EBB	25.0	1	5.50	27.20	32.00	3.72	55.20	6.51	8.06	8.44
M12	18-Oct-06	09:05	HAZY	NORMAL	MID-EBB	25.0	2	5.50	27.20	32.00	3.54	52.70	6.42	8.06	8.67
M12	18-Oct-06	09:05	HAZY	NORMAL	MID-EBB	25.0	A	5.50	27.20	32.00	3.63	53.95	6.47	8.06	8.56
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.50	4.55	66.70	5.66	8.00	6.11
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.50	4.63	67.50	5.47	8.00	6.44
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.50	4.59	67.10	5.57	8.00	6.28
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	1	7.50	27.20	30.60	4.22	62.60	6.22	8.01	6.89
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	2	7.50	27.20	30.60	4.07	60.50	6.06	8.01	6.56
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	A	7.50	27.20	30.60	4.15	61.55	6.14	8.01	6.73
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	1	14.00	27.10	30.80	4.11	61.50	5.55	8.03	6.11
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	2	14.00	27.10	30.80	4.23	62.50	5.71	8.03	6.44
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	A	14.00	27.10	30.80	4.17	62.00	5.63	8.03	6.28
C1	18-Oct-06	15:20	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.20	30.63	4.30	63.55	5.78	8.01	6.43
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.30	4.44	65.50	5.25	8.04	6.22
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.30	4.30	64.00	5.43	8.04	6.33
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.30	4.37	64.75	5.34	8.04	6.28
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	1	10.50	27.20	30.50	4.04	60.10	5.88	8.06	6.11
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	2	10.50	27.20	30.50	4.09	61.00	5.60	8.06	5.78
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	A	10.50	27.20	30.50	4.07	60.55	5.74	8.06	5.95
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	1	20.00	27.10	30.70	4.22	62.70	4.95	8.08	5.89
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	2	20.00	27.10	30.70	4.10	61.30	5.07	8.08	6.22
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	A	20.00	27.10	30.70	4.16	62.00	5.01	8.08	6.06
C2	18-Oct-06	18:00	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.20	30.50	4.20	62.43	5.36	8.06	6.09
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.60	4.55	66.60	5.56	8.10	6.33
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.60	4.47	66.00	5.43	8.10	6.56
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.60	4.51	66.30	5.50	8.10	6.45
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	6.50	27.20	30.70	4.32	64.30	6.11	8.11	6.78
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	6.50	27.20	30.70	4.21	63.00	6.19	8.12	7.00
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	6.50	27.20	30.70	4.27	63.65	6.15	8.12	6.89
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	12.00	27.20	30.70	4.04	60.50	5.75	8.14	6.78
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	12.00	27.20	30.70	4.08	61.00	5.88	8.14	7.00
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	12.00	27.20	30.70	4.06	60.75	5.82	8.14	6.89
M07	18-Oct-06	16:47	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.23	30.67	4.28	63.57	5.82	8.12	6.74
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.50	4.66	68.40	5.43	8.10	6.56
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.50	4.51	66.30	5.58	8.10	6.22
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.50	4.59	67.35	5.51	8.10	6.39
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	6.65	27.20	30.70	4.22	63.00	6.12	8.11	6.89
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	6.65	27.20	30.70	4.13	61.80	6.34	8.11	6.44
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	6.65	27.20	30.70	4.18	62.40	6.23	8.11	6.67
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	12.30	27.20	30.80	4.30	64.20	5.90	8.13	6.44
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	12.30	27.20	30.80	4.15	62.20	5.57	8.13	6.78
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	12.30	27.20	30.80	4.23	63.20	5.74	8.13	6.61
M08	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.23	30.67	4.33	64.32	5.82	8.11	6.56
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.40	4.44	65.60	6.22	8.08	6.22
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.40	4.53	66.70	6.07	8.08	6.00
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.40	4.49	66.15	6.15	8.08	6.11
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	1	7.40	27.20	30.50	4.20	62.80	5.83	8.10	6.67
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	2	7.40	27.20	30.50	4.14	62.00	5.70	8.10	6.33
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	A	7.40	27.20	30.50	4.17	62.40	5.77	8.10	6.50
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	1	13.80	27.20	30.70	4.34	64.60	5.41	8.12	6.56
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	2	13.80	27.20	30.70	4.20	63.10	5.22	8.12	6.89
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	A	13.80	27.20	30.70	4.27	63.85	5.32	8.12	6.73
M09	18-Oct-06	16:27	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.23	30.53	4.31	64.13	5.74	8.10	6.45
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.40	4.59	67.40	5.44	8.11	5.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.40	4.44	65.40	5.19	8.11	5.44
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.40	4.52	66.40	5.32	8.11	5.39
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	1	6.00	27.20	30.50	4.11	61.20	5.88	8.12	6.56
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	2	6.00	27.20	30.50	4.19	62.80	5.64	8.12	6.78
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	A	6.00	27.20	30.50	4.15	62.00	5.76	8.12	6.67
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	1	11.00	27.10	30.70	4.30	64.10	4.88	8.14	5.89
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	2	11.00	27.10	30.70	4.14	62.00	5.05	8.14	6.00
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	A	11.00	27.10	30.70	4.22	63.05	4.97	8.14	5.95
M10	18-Oct-06	16:06	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.20	30.53	4.30	63.82	5.35	8.12	6.00
M01A	18-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	27.40	31.80	4.07	61.20	8.03	8.11	8.78
M01A	18-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	27.40	31.80	4.03	60.80	8.16	8.11	9.00
M01A	18-Oct-06	16:15	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	27.40	31.80	4.05	61.00	8.10	8.11	8.89
M02A	18-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.50	31.80	4.51	67.70	6.36	8.11	7.78
M02A	18-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.50	31.80	4.38	66.00	6.50	8.11	7.33
M02A	18-Oct-06	15:40	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.50	31.80	4.45	66.85	6.43	8.11	7.56
M03	18-Oct-06	16:23	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	28.00	31.90	3.66	55.30	7.36	8.06	8.44
M03	18-Oct-06	16:23	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	28.00	31.90	3.73	56.30	7.36	8.06	8.67
M03	18-Oct-06	16:23	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	28.00	31.90	3.70	55.80	7.36	8.06	8.56
M04A	18-Oct-06	15:26	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	27.70	31.70	3.80	57.80	8.03	8.09	7.44
M04A	18-Oct-06	15:26	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	27.70	31.70	3.81	57.80	8.17	8.08	7.67
M04A	18-Oct-06	15:26	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	27.70	31.70	3.81	57.80	8.10	8.09	7.56
M05	18-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	27.0	1	6.00	27.70	31.80	3.66	55.10	9.37	8.01	11.56
M05	18-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	27.0	2	6.00	27.70	31.80	3.87	58.40	9.60	8.03	12.00
M05	18-Oct-06	17:24	HAZY	NORMAL	MID-FLOOD	27.0	A	6.00	27.70	31.80	3.77	56.75	9.49	8.02	11.78
M06	18-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.60	31.90	3.79	56.90	10.20	8.07	14.89
M06	18-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.60	31.90	3.90	58.60	10.30	8.07	14.56
M06	18-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.60	31.90	3.85	57.75	10.25	8.07	14.73
M11	18-Oct-06	16:03	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	27.50	31.90	4.18	62.70	7.75	8.12	10.11
M11	18-Oct-06	16:03	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	27.50	31.90	4.07	61.10	7.67	8.12	10.56
M11	18-Oct-06	16:03	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	27.50	31.90	4.13	61.90	7.71	8.12	10.34
M12	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	27.0	1	5.50	27.30	32.00	3.53	52.80	10.70	8.07	15.56
M12	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	27.0	2	5.50	27.30	32.00	3.63	54.20	10.50	8.08	15.22
M12	18-Oct-06	17:07	HAZY	NORMAL	MID-FLOOD	27.0	A	5.50	27.30	32.00	3.58	53.50	10.60	8.08	15.39
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.20	31.60	4.60	67.90	4.13	8.17	6.89
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	31.60	4.65	68.60	4.06	8.19	6.56
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.20	31.60	4.63	68.25	4.10	8.18	6.73
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	1	7.00	27.10	31.40	4.49	67.00	4.38	8.17	6.67
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	2	7.00	27.10	31.40	4.53	67.60	4.56	8.17	6.56
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	A	7.00	27.10	31.40	4.51	67.30	4.47	8.17	6.62
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	1	13.00	27.10	31.40	4.73	70.00	4.63	8.16	5.89
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	2	13.00	27.00	31.30	4.69	69.40	4.22	8.15	6.22
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	A	13.00	27.05	31.35	4.71	69.70	4.43	8.16	6.06
C1	20-Oct-06	13:29	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.12	31.45	4.62	68.42	4.33	8.17	6.47
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.00	31.60	5.16	76.00	4.39	8.03	8.00
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.00	31.60	5.11	75.50	4.48	8.03	7.89
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.00	31.60	5.14	75.75	4.44	8.03	7.95
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	1	10.10	26.80	31.50	5.20	76.70	4.73	8.05	8.78
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	2	10.10	26.80	31.50	5.07	74.80	4.55	8.03	8.44
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	A	10.10	26.80	31.50	5.14	75.75	4.64	8.04	8.61
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	1	19.20	26.70	31.50	5.02	74.00	5.00	8.03	7.56
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	2	19.20	26.70	31.50	4.93	73.10	4.82	8.06	7.67
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	A	19.20	26.70	31.50	4.98	73.55	4.91	8.05	7.62
C2	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.83	31.53	5.08	75.02	4.66	8.04	8.06
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.10	31.30	4.24	62.60	4.95	8.02	6.22
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.10	31.30	4.29	63.20	4.71	8.02	6.22
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.10	31.30	4.27	62.90	4.83	8.02	6.22
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	1	5.90	27.10	31.30	4.08	60.00	5.02	8.01	6.33
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	2	5.90	27.10	31.30	4.11	60.30	4.88	8.01	6.56
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	A	5.90	27.10	31.30	4.10	60.15	4.95	8.01	6.45
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	1	10.80	27.10	31.30	4.05	59.80	4.93	8.00	6.44
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	2	10.80	27.10	31.30	4.04	59.70	5.11	8.01	6.11
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	A	10.80	27.10	31.30	4.05	59.75	5.02	8.01	6.28
M07	20-Oct-06	09:46	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.10	31.30	4.14	60.93	4.93	8.01	6.31
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	1	1.00	26.80	31.40	4.33	63.50	4.22	8.07	6.67
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	2	1.00	26.90	31.50	4.34	63.80	4.31	8.09	7.00
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	A	1.00	26.85	31.45	4.34	63.65	4.27	8.08	6.84
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	1	6.10	27.10	31.30	4.19	61.80	4.06	8.05	7.00
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	2	6.10	27.10	31.30	4.30	62.90	4.08	8.03	7.22
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	A	6.10	27.10	31.30	4.25	62.35	4.07	8.04	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	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	1	11.20	27.10	31.30	4.14	60.50	4.13	8.07	7.89
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	2	11.20	27.10	31.30	4.17	60.70	4.47	8.07	7.78
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	A	11.20	27.10	31.30	4.16	60.60	4.30	8.07	7.84
M08	20-Oct-06	10:06	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.02	31.35	4.25	62.20	4.21	8.06	7.26
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.00	31.40	4.44	65.90	4.86	8.21	6.44
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	2	1.00	26.90	31.40	4.49	66.10	4.90	8.20	6.89
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	A	1.00	26.95	31.40	4.47	66.00	4.88	8.21	6.67
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	1	7.15	27.00	31.40	4.28	63.30	5.16	8.22	6.56
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	2	7.15	27.00	31.40	4.23	62.80	5.05	8.20	6.33
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	A	7.15	27.00	31.40	4.26	63.05	5.11	8.21	6.45
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	1	13.30	27.10	31.30	4.15	61.30	4.93	8.20	6.33
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	2	13.30	27.00	31.40	4.11	61.00	5.30	8.20	6.67
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	A	13.30	27.05	31.35	4.13	61.15	5.12	8.20	6.50
M09	20-Oct-06	12:10	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.00	31.38	4.28	63.40	5.03	8.21	6.54
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.10	31.70	4.39	64.90	4.33	8.22	5.44
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.10	31.70	4.41	65.50	4.49	8.22	5.78
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.10	31.70	4.40	65.20	4.41	8.22	5.61
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	1	6.00	27.10	31.50	4.29	64.10	4.30	8.21	6.78
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	2	6.00	27.10	31.50	4.26	63.50	4.25	8.21	6.44
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	A	6.00	27.10	31.50	4.28	63.80	4.28	8.21	6.61
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	1	11.00	27.10	31.50	4.22	62.80	4.80	8.22	7.78
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	2	11.00	27.10	31.40	4.27	63.70	4.66	8.20	7.44
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	A	11.00	27.10	31.45	4.25	63.25	4.73	8.21	7.61
M10	20-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.10	31.55	4.31	64.08	4.47	8.21	6.61
M01A	20-Oct-06	12:56	HAZY	NORMAL	MID-EBB	30.0	1	7.00	27.20	32.00	3.70	55.40	7.65	7.99	10.00
M01A	20-Oct-06	12:56	HAZY	NORMAL	MID-EBB	30.0	2	7.00	27.20	32.00	3.40	50.90	7.29	7.99	10.33
M01A	20-Oct-06	12:56	HAZY	NORMAL	MID-EBB	30.0	A	7.00	27.20	32.00	3.55	53.15	7.47	7.99	10.17
M02A	20-Oct-06	11:29	HAZY	NORMAL	MID-EBB	28.0	1	5.00	27.20	32.20	4.25	63.40	4.29	8.08	5.00
M02A	20-Oct-06	11:29	HAZY	NORMAL	MID-EBB	28.0	2	5.00	27.20	32.20	4.06	60.70	4.68	8.08	5.22
M02A	20-Oct-06	11:29	HAZY	NORMAL	MID-EBB	28.0	A	5.00	27.20	32.20	4.16	62.05	4.49	8.08	5.11
M03	20-Oct-06	12:24	HAZY	NORMAL	MID-EBB	29.0	1	5.00	27.40	31.90	3.71	55.60	5.77	8.00	8.11
M03	20-Oct-06	12:24	HAZY	NORMAL	MID-EBB	29.0	2	5.00	27.40	32.00	3.55	53.30	5.48	7.99	8.33
M03	20-Oct-06	12:24	HAZY	NORMAL	MID-EBB	29.0	A	5.00	27.40	31.95	3.63	54.45	5.63	8.00	8.22
M04A	20-Oct-06	11:41	HAZY	NORMAL	MID-EBB	29.0	1	5.50	27.30	32.00	3.79	56.80	6.19	8.05	9.56
M04A	20-Oct-06	11:41	HAZY	NORMAL	MID-EBB	29.0	2	5.50	27.30	32.00	3.58	53.90	6.42	8.05	10.00
M04A	20-Oct-06	11:41	HAZY	NORMAL	MID-EBB	29.0	A	5.50	27.30	32.00	3.69	55.35	6.31	8.05	9.78
M05	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	1	6.00	27.20	32.10	3.58	53.70	6.78	8.05	10.00
M05	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	2	6.00	27.20	32.10	3.44	51.80	7.34	8.08	9.67
M05	20-Oct-06	11:07	HAZY	NORMAL	MID-EBB	28.0	A	6.00	27.20	32.10	3.51	52.75	7.06	8.07	9.84
M06	20-Oct-06	10:52	HAZY	NORMAL	MID-EBB	27.0	1	5.00	27.20	32.20	3.66	54.70	5.15	8.08	7.22
M06	20-Oct-06	10:52	HAZY	NORMAL	MID-EBB	27.0	2	5.00	27.20	32.20	3.59	53.80	4.67	8.09	7.11
M06	20-Oct-06	10:52	HAZY	NORMAL	MID-EBB	27.0	A	5.00	27.20	32.20	3.63	54.25	4.91	8.09	7.17
M11	20-Oct-06	13:09	HAZY	NORMAL	MID-EBB	30.0	1	6.50	27.20	32.00	3.92	58.80	7.26	8.01	9.11
M11	20-Oct-06	13:09	HAZY	NORMAL	MID-EBB	30.0	2	6.50	27.20	32.00	3.85	57.70	7.49	8.03	9.11
M11	20-Oct-06	13:09	HAZY	NORMAL	MID-EBB	30.0	A	6.50	27.20	32.00	3.89	58.25	7.38	8.02	9.11
M12	20-Oct-06	10:29	HAZY	NORMAL	MID-EBB	26.0	1	5.50	27.20	32.20	3.68	55.00	6.03	8.06	9.33
M12	20-Oct-06	10:29	HAZY	NORMAL	MID-EBB	26.0	2	5.50	27.20	32.20	3.45	51.80	6.10	8.10	9.00
M12	20-Oct-06	10:29	HAZY	NORMAL	MID-EBB	26.0	A	5.50	27.20	32.20	3.57	53.40	6.07	8.08	9.17
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.50	31.10	4.74	69.60	5.32	7.99	6.67
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.50	31.10	4.59	67.60	5.59	7.96	6.44
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.50	31.10	4.67	68.60	5.46	7.98	6.56
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	1	7.10	27.10	31.30	4.66	68.60	5.20	7.99	6.67
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	2	7.10	27.20	31.30	4.60	67.80	5.06	7.99	6.33
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	A	7.10	27.15	31.30	4.63	68.20	5.13	7.99	6.50
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	1	13.20	27.10	31.30	4.39	64.80	5.11	7.95	6.44
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	2	13.20	27.10	31.20	4.35	64.50	5.17	7.98	6.11
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	A	13.20	27.10	31.25	4.37	64.65	5.14	7.97	6.28
C1	20-Oct-06	15:03	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.25	31.22	4.56	67.15	5.24	7.98	6.44
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.20	32.00	4.93	72.10	5.22	8.02	8.00
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.20	32.00	4.96	72.50	5.55	8.04	8.33
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.20	32.00	4.95	72.30	5.39	8.03	8.17
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	1	10.55	27.00	32.00	4.86	71.00	5.17	8.02	7.11
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	2	10.55	27.00	31.90	4.73	69.30	5.39	8.03	7.56
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	A	10.55	27.00	31.95	4.80	70.15	5.28	8.03	7.34
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	1	20.10	26.80	31.70	4.51	66.50	5.75	8.06	8.11
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	2	20.10	26.90	31.70	4.47	65.80	5.61	8.03	8.56
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	A	20.10	26.85	31.70	4.49	66.15	5.68	8.05	8.34
C2	20-Oct-06	18:06	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.02	31.88	4.74	69.53	5.45	8.03	7.95
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.10	31.40	4.39	64.60	4.96	8.01	5.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.20	31.30	4.54	67.20	5.26	8.00	5.44
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.15	31.35	4.47	65.90	5.11	8.01	5.56
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	1	6.15	27.20	31.30	4.14	61.30	5.11	8.00	5.89
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	2	6.15	27.20	31.20	4.18	62.00	5.03	8.00	5.78
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	A	6.15	27.20	31.25	4.16	61.65	5.07	8.00	5.84
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	1	11.30	27.20	31.20	4.09	60.80	4.80	8.00	6.33
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	2	11.30	27.20	31.20	4.16	61.80	5.06	7.99	6.22
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	A	11.30	27.20	31.20	4.13	61.30	4.93	8.00	6.28
M07	20-Oct-06	16:40	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.18	31.27	4.25	62.95	5.04	8.00	5.89
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.30	31.80	4.26	62.20	6.19	8.11	7.44
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.20	31.90	4.18	61.40	6.32	8.09	7.78
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.25	31.85	4.22	61.80	6.26	8.10	7.61
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	1	6.30	27.20	31.70	4.12	60.50	5.86	8.06	8.22
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	2	6.30	27.20	31.60	4.10	60.40	6.12	8.06	8.44
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	A	6.30	27.20	31.65	4.11	60.45	5.99	8.06	8.33
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	1	11.60	27.20	31.60	4.09	60.30	6.03	8.08	7.78
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	2	11.60	27.20	31.60	4.05	59.90	6.00	8.09	7.89
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	A	11.60	27.20	31.60	4.07	60.10	6.02	8.09	7.84
M08	20-Oct-06	17:02	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.22	31.70	4.13	60.78	6.09	8.08	7.93
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.10	31.20	4.10	60.30	5.49	8.02	7.00
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.10	31.20	4.15	61.20	5.60	7.99	6.56
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.10	31.20	4.13	60.75	5.55	8.01	6.78
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	1	7.35	27.20	31.20	4.05	59.40	5.39	8.00	6.22
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	2	7.35	27.20	31.20	4.02	59.30	5.18	8.00	6.33
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	A	7.35	27.20	31.20	4.04	59.35	5.29	8.00	6.28
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	1	13.70	27.20	31.20	3.96	58.70	5.43	7.99	8.11
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	2	13.70	27.20	31.20	3.99	59.20	5.26	7.99	8.56
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	A	13.70	27.20	31.20	3.98	58.95	5.35	7.99	8.34
M09	20-Oct-06	16:21	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.17	31.20	4.05	59.68	5.39	8.00	7.13
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.10	31.00	4.11	60.60	5.96	7.98	6.44
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.10	31.10	4.16	61.20	6.02	7.98	7.00
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.10	31.05	4.14	60.90	5.99	7.98	6.72
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	1	6.05	27.20	31.20	4.13	60.80	5.83	7.98	8.78
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	2	6.05	27.20	31.10	4.08	60.50	5.69	7.99	8.89
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	A	6.05	27.20	31.15	4.11	60.65	5.76	7.99	8.84
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	1	11.10	27.10	31.30	3.96	58.20	5.80	7.96	8.44
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	2	11.10	27.10	31.30	3.91	57.50	5.95	7.98	8.22
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	A	11.10	27.10	31.30	3.94	57.85	5.88	7.97	8.33
M10	20-Oct-06	16:02	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.13	31.17	4.06	59.80	5.88	7.98	7.96
M01A	20-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	30.0	1	7.00	27.40	32.10	3.88	58.30	6.75	8.05	9.67
M01A	20-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	30.0	2	7.00	27.40	32.10	3.74	56.20	6.99	8.07	9.33
M01A	20-Oct-06	15:34	HAZY	NORMAL	MID-FLOOD	30.0	A	7.00	27.40	32.10	3.81	57.25	6.87	8.06	9.50
M02A	20-Oct-06	17:13	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.40	32.00	3.89	58.50	7.63	8.08	9.00
M02A	20-Oct-06	17:13	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.40	32.00	3.94	59.00	7.50	8.11	8.67
M02A	20-Oct-06	17:13	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.40	32.00	3.92	58.75	7.57	8.10	8.84
M03	20-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.70	32.00	3.43	52.00	6.15	8.02	8.67
M03	20-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.70	32.00	3.42	51.70	5.87	8.02	8.33
M03	20-Oct-06	16:18	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.70	32.00	3.43	51.85	6.01	8.02	8.50
M04A	20-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	29.0	1	5.50	27.70	32.00	3.48	52.70	5.73	8.03	8.67
M04A	20-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	29.0	2	5.50	27.70	32.00	3.52	53.20	5.86	8.04	8.89
M04A	20-Oct-06	16:50	HAZY	NORMAL	MID-FLOOD	29.0	A	5.50	27.70	32.00	3.50	52.95	5.80	8.04	8.78
M05	20-Oct-06	17:36	HAZY	NORMAL	MID-FLOOD	28.0	1	6.00	27.80	32.00	3.61	54.40	7.35	8.06	8.56
M05	20-Oct-06	17:36	HAZY	NORMAL	MID-FLOOD	28.0	2	6.00	27.80	32.00	3.50	53.00	7.63	8.09	8.67
M05	20-Oct-06	17:36	HAZY	NORMAL	MID-FLOOD	28.0	A	6.00	27.80	32.00	3.56	53.70	7.49	8.08	8.62
M06	20-Oct-06	17:57	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.50	32.00	3.74	56.30	9.13	8.06	11.33
M06	20-Oct-06	17:57	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.50	32.00	3.65	55.10	9.00	8.07	11.33
M06	20-Oct-06	17:57	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.50	32.00	3.70	55.70	9.07	8.07	11.33
M11	20-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	30.0	1	6.50	27.40	32.10	3.99	59.80	6.58	8.08	7.78
M11	20-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	30.0	2	6.50	27.40	32.10	3.81	57.30	6.93	8.10	7.44
M11	20-Oct-06	15:47	HAZY	NORMAL	MID-FLOOD	30.0	A	6.50	27.40	32.10	3.90	58.55	6.76	8.09	7.61
M12	20-Oct-06	18:19	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	27.50	32.10	3.60	54.30	8.45	8.09	11.56
M12	20-Oct-06	18:19	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	27.40	32.00	3.51	53.00	8.50	8.06	11.11
M12	20-Oct-06	18:19	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	27.45	32.05	3.56	53.65	8.48	8.08	11.34
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.40	31.10	4.57	69.50	5.55	7.99	6.78
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.30	31.00	4.50	68.40	5.43	7.98	7.11
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.35	31.05	4.54	68.95	5.49	7.99	6.95
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	1	7.45	27.20	31.20	4.41	66.40	5.93	8.01	6.22
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	2	7.45	27.20	31.20	4.37	65.80	5.74	8.02	6.44
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	A	7.45	27.20	31.20	4.39	66.10	5.84	8.02	6.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	1	13.90	27.20	31.20	4.29	64.80	6.10	8.03	6.67
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	2	13.90	27.20	31.20	4.21	64.00	6.26	8.03	7.00
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	A	13.90	27.20	31.20	4.25	64.40	6.18	8.03	6.84
C1	23-Oct-06	12:04	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.25	31.15	4.39	66.48	5.84	8.01	6.70
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.40	31.50	4.70	71.30	4.32	8.00	6.78
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.30	31.60	4.76	72.10	4.49	8.02	7.11
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.35	31.55	4.73	71.70	4.41	8.01	6.95
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	1	9.90	27.30	31.60	3.98	60.50	4.63	8.04	6.44
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	2	9.90	27.20	31.70	3.92	59.30	4.82	8.04	6.78
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	A	9.90	27.25	31.65	3.95	59.90	4.73	8.04	6.61
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	1	18.80	27.00	31.90	3.90	59.00	4.93	8.04	6.67
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	2	18.80	27.00	32.00	3.82	58.00	5.04	8.07	7.11
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	A	18.80	27.00	31.95	3.86	58.50	4.99	8.06	6.89
C2	23-Oct-06	14:42	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.20	31.72	4.18	63.37	4.71	8.04	6.82
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.50	30.90	4.36	66.50	4.93	8.00	6.56
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.40	31.00	4.30	65.80	5.10	7.98	6.22
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.45	30.95	4.33	66.15	5.02	7.99	6.39
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	1	6.45	27.40	31.30	4.11	62.60	5.34	8.02	7.78
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	2	6.45	27.30	31.30	4.07	62.00	5.51	8.05	7.44
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	A	6.45	27.35	31.30	4.09	62.30	5.43	8.04	7.61
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	1	11.90	27.30	31.30	4.01	60.80	5.56	8.03	6.67
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	2	11.90	27.20	31.40	4.06	61.70	5.79	8.04	6.33
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	A	11.90	27.25	31.35	4.04	61.25	5.68	8.04	6.50
M07	23-Oct-06	13:28	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.35	31.20	4.15	63.23	5.37	8.02	6.83
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.60	31.00	4.33	65.30	5.03	7.98	6.67
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.50	31.00	4.46	67.00	4.83	7.99	6.44
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.55	31.00	4.40	66.15	4.93	7.99	6.56
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	1	6.90	27.40	31.10	4.19	63.10	4.76	8.00	6.44
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	2	6.90	27.40	31.20	4.10	62.00	5.06	8.02	6.56
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	A	6.90	27.40	31.15	4.15	62.55	4.91	8.01	6.50
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	1	12.80	27.30	31.20	3.99	60.70	4.84	8.05	7.00
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	2	12.80	27.30	31.40	3.90	59.60	4.98	8.06	6.89
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	A	12.80	27.30	31.30	3.95	60.15	4.91	8.06	6.95
M08	23-Oct-06	13:47	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.42	31.15	4.16	62.95	4.92	8.02	6.67
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.50	31.00	4.49	67.90	4.98	8.00	7.22
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.50	31.10	4.42	66.90	5.10	8.01	6.89
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.50	31.05	4.46	67.40	5.04	8.01	7.06
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	1	7.80	27.30	31.30	4.12	62.50	4.87	8.02	7.78
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	2	7.80	27.30	31.40	4.10	62.10	4.78	8.04	7.56
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	A	7.80	27.30	31.35	4.11	62.30	4.83	8.03	7.67
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	1	14.60	27.30	31.20	4.06	61.60	5.23	8.04	7.11
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	2	14.60	27.20	31.40	4.00	60.90	5.56	8.07	7.11
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	A	14.60	27.25	31.30	4.03	61.25	5.40	8.06	7.11
M09	23-Oct-06	13:09	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.35	31.23	4.20	63.65	5.09	8.03	7.28
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	1	1.00	27.50	31.00	4.54	69.00	5.24	7.98	7.22
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	2	1.00	27.40	31.10	4.60	69.50	5.10	7.99	7.11
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	A	1.00	27.45	31.05	4.57	69.25	5.17	7.99	7.17
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	1	6.25	27.30	31.20	4.44	66.90	5.39	8.01	7.44
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	2	6.25	27.30	31.20	4.40	66.40	5.51	8.01	7.78
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	A	6.25	27.30	31.20	4.42	66.65	5.45	8.01	7.61
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	1	11.50	27.30	31.20	4.33	65.20	5.67	8.03	7.11
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	2	11.50	27.30	31.30	4.30	64.80	5.78	8.04	7.33
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	A	11.50	27.30	31.25	4.32	65.00	5.73	8.04	7.22
M10	23-Oct-06	12:50	HAZY	WAVELET	MID-EBB	30.0	DA	0.00	27.35	31.17	4.44	66.97	5.45	8.01	7.33
M01A	23-Oct-06	13:08	HAZY	NORMAL	MID-EBB	32.0	1	7.00	27.50	31.70	3.73	55.80	6.12	8.12	9.56
M01A	23-Oct-06	13:08	HAZY	NORMAL	MID-EBB	32.0	2	7.00	27.50	31.70	3.67	54.60	6.33	8.13	9.33
M01A	23-Oct-06	13:08	HAZY	NORMAL	MID-EBB	32.0	A	7.00	27.50	31.70	3.70	55.20	6.23	8.13	9.45
M02A	23-Oct-06	12:45	HAZY	NORMAL	MID-EBB	31.0	1	5.00	27.50	31.70	4.39	65.70	5.03	8.13	6.78
M02A	23-Oct-06	12:45	HAZY	NORMAL	MID-EBB	31.0	2	5.00	27.50	31.70	4.46	66.60	4.82	8.13	7.11
M02A	23-Oct-06	12:45	HAZY	NORMAL	MID-EBB	31.0	A	5.00	27.50	31.70	4.43	66.15	4.93	8.13	6.95
M03	23-Oct-06	12:13	HAZY	NORMAL	MID-EBB	31.0	1	5.00	27.60	31.80	3.91	59.30	6.16	8.09	8.78
M03	23-Oct-06	12:13	HAZY	NORMAL	MID-EBB	31.0	2	5.00	27.60	31.80	3.82	57.80	6.54	8.07	9.00
M03	23-Oct-06	12:13	HAZY	NORMAL	MID-EBB	31.0	A	5.00	27.60	31.80	3.87	58.55	6.35	8.08	8.89
M04A	23-Oct-06	12:30	HAZY	NORMAL	MID-EBB	31.0	1	5.50	27.70	31.80	3.78	57.10	7.43	8.08	9.67
M04A	23-Oct-06	12:30	HAZY	NORMAL	MID-EBB	31.0	2	5.50	27.60	31.80	3.73	56.00	7.07	8.08	9.78
M04A	23-Oct-06	12:30	HAZY	NORMAL	MID-EBB	31.0	A	5.50	27.65	31.80	3.76	56.55	7.25	8.08	9.73
M05	23-Oct-06	13:43	HAZY	NORMAL	MID-EBB	32.0	1	6.00	27.60	31.60	4.15	62.00	8.35	8.14	11.44
M05	23-Oct-06	13:43	HAZY	NORMAL	MID-EBB	32.0	2	6.00	27.50	31.60	4.21	62.90	8.09	8.14	11.22
M05	23-Oct-06	13:43	HAZY	NORMAL	MID-EBB	32.0	A	6.00	27.55	31.60	4.18	62.45	8.22	8.14	11.33

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
M06	23-Oct-06	13:57	HAZY	NORMAL	MID-EBB	32.0	1	5.00	27.50	31.60	4.01	61.40	6.58	8.13	7.56
M06	23-Oct-06	13:57	HAZY	NORMAL	MID-EBB	32.0	2	5.00	27.50	31.60	4.08	61.70	5.97	8.10	7.89
M06	23-Oct-06	13:57	HAZY	NORMAL	MID-EBB	32.0	A	5.00	27.50	31.60	4.05	61.55	6.28	8.12	7.73
M11	23-Oct-06	13:21	HAZY	NORMAL	MID-EBB	32.0	1	6.50	27.60	31.60	3.86	58.50	6.06	8.11	9.78
M11	23-Oct-06	13:21	HAZY	NORMAL	MID-EBB	32.0	2	6.50	27.60	31.70	3.90	59.10	6.22	8.13	9.44
M11	23-Oct-06	13:21	HAZY	NORMAL	MID-EBB	32.0	A	6.50	27.60	31.65	3.88	58.80	6.14	8.12	9.61
M12	23-Oct-06	14:16	HAZY	NORMAL	MID-EBB	31.0	1	5.50	27.70	31.70	3.95	60.40	5.50	8.12	7.78
M12	23-Oct-06	14:16	HAZY	NORMAL	MID-EBB	31.0	2	5.50	27.70	31.70	4.03	61.50	5.74	8.11	8.00
M12	23-Oct-06	14:16	HAZY	NORMAL	MID-EBB	31.0	A	5.50	27.70	31.70	3.99	60.95	5.62	8.12	7.89
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.80	4.53	67.60	7.04	8.02	10.22
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	30.90	4.49	67.00	7.21	8.03	10.00
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.25	30.85	4.51	67.30	7.13	8.03	10.11
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	1	7.40	27.20	31.00	4.40	65.90	7.34	8.06	11.00
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	2	7.40	27.20	31.00	4.36	65.80	7.42	8.07	11.11
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	A	7.40	27.20	31.00	4.38	65.85	7.38	8.07	11.06
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	1	13.80	27.20	31.20	4.30	65.10	7.56	8.07	13.00
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	2	13.80	27.20	31.30	4.21	64.00	7.69	8.07	12.78
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	A	13.80	27.20	31.25	4.26	64.55	7.63	8.07	12.89
C1	23-Oct-06	10:37	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.22	31.03	4.38	65.90	7.38	8.05	11.35
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.10	31.50	4.51	67.80	4.21	8.04	8.67
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.10	31.60	4.60	68.90	4.39	8.03	8.44
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.10	31.55	4.56	68.35	4.30	8.04	8.56
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	1	10.10	27.00	31.80	4.51	67.90	4.48	8.08	8.22
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	2	10.10	27.00	31.90	4.42	66.80	4.56	8.09	8.00
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	A	10.10	27.00	31.85	4.47	67.35	4.52	8.09	8.11
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	1	19.20	26.90	32.10	4.32	65.20	5.21	8.10	7.44
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	2	19.20	26.90	32.10	4.27	64.50	5.46	8.12	7.67
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	A	19.20	26.90	32.10	4.30	64.85	5.34	8.11	7.56
C2	23-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.00	31.83	4.44	66.85	4.72	8.08	8.07
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	30.90	4.12	62.20	4.56	8.00	7.33
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	30.90	4.09	61.80	4.83	7.99	7.00
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.20	30.90	4.11	62.00	4.70	8.00	7.17
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	1	6.30	27.20	31.00	4.13	62.20	5.24	8.02	6.22
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	2	6.30	27.20	31.00	4.10	61.40	5.47	8.03	5.89
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	A	6.30	27.20	31.00	4.12	61.80	5.36	8.03	6.06
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	1	11.60	27.20	31.30	4.03	61.00	5.69	8.04	6.33
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	2	11.60	27.20	31.30	4.07	61.20	5.84	8.04	6.67
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	A	11.60	27.20	31.30	4.05	61.10	5.77	8.04	6.50
M07	23-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.20	31.07	4.09	61.63	5.27	8.02	6.57
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.10	31.40	4.65	69.90	5.10	8.03	7.78
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	31.30	4.47	66.90	5.29	8.04	7.67
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.15	31.35	4.56	68.40	5.20	8.04	7.73
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	1	6.75	27.10	31.50	4.49	67.60	5.54	8.07	7.89
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	2	6.75	27.10	31.50	4.46	67.00	5.68	8.06	8.00
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	A	6.75	27.10	31.50	4.48	67.30	5.61	8.07	7.95
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	1	12.50	27.10	31.60	4.45	67.00	5.93	8.07	7.44
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	2	12.50	27.10	31.60	4.50	68.10	6.04	8.07	7.22
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	A	12.50	27.10	31.60	4.48	67.55	5.99	8.07	7.33
M08	23-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.12	31.48	4.50	67.75	5.60	8.06	7.67
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	31.00	4.30	64.40	5.93	8.01	8.56
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	31.00	4.02	60.40	5.80	8.03	8.33
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.20	31.00	4.16	62.40	5.87	8.02	8.45
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	1	7.70	27.20	31.00	4.06	60.70	6.24	8.06	8.56
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	2	7.70	27.20	31.00	4.12	61.30	6.39	8.07	8.89
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	A	7.70	27.20	31.00	4.09	61.00	6.32	8.07	8.73
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	1	14.40	27.20	31.30	4.16	62.00	6.60	8.07	8.56
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	2	14.40	27.20	31.30	4.10	61.10	6.74	8.07	8.78
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	A	14.40	27.20	31.30	4.13	61.55	6.67	8.07	8.67
M09	23-Oct-06	07:39	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.20	31.10	4.13	61.65	6.28	8.05	8.61
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.10	30.90	4.43	66.80	6.76	8.03	10.33
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	31.00	4.40	66.50	6.89	8.02	10.67
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.15	30.95	4.42	66.65	6.83	8.03	10.50
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	1	6.35	27.20	31.10	4.36	65.90	7.43	8.05	10.00
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	2	6.35	27.20	31.10	4.30	65.00	7.56	8.05	10.33
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	A	6.35	27.20	31.10	4.33	65.45	7.50	8.05	10.17
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	1	11.70	27.20	31.10	4.28	64.50	7.84	8.05	10.00
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	2	11.70	27.20	31.20	4.20	63.30	7.92	8.06	10.33
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	A	11.70	27.20	31.15	4.24	63.90	7.88	8.06	10.17
M10	23-Oct-06	07:20	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.18	31.07	4.33	65.33	7.40	8.04	10.28

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	23-Oct-06	08:50	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	27.20	32.10	3.80	56.30	8.03	8.13	14.67
M01A	23-Oct-06	08:50	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	27.20	32.10	3.88	57.60	8.28	8.14	15.11
M01A	23-Oct-06	08:50	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	27.20	32.10	3.84	56.95	8.16	8.14	14.89
M02A	23-Oct-06	09:46	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.20	32.00	3.74	55.10	6.95	8.14	9.22
M02A	23-Oct-06	09:46	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.20	32.00	3.82	56.60	6.60	8.14	9.56
M02A	23-Oct-06	09:46	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.20	32.00	3.78	55.85	6.78	8.14	9.39
M03	23-Oct-06	09:30	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.30	31.70	3.81	56.90	5.99	8.13	9.11
M03	23-Oct-06	09:30	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.40	31.70	3.91	58.20	6.02	8.11	9.33
M03	23-Oct-06	09:30	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.35	31.70	3.86	57.55	6.01	8.12	9.22
M04A	23-Oct-06	10:03	HAZY	NORMAL	MID-FLOOD	29.0	1	5.50	27.30	31.80	3.46	51.50	6.99	8.11	10.78
M04A	23-Oct-06	10:03	HAZY	NORMAL	MID-FLOOD	29.0	2	5.50	27.30	31.70	3.29	49.00	7.11	8.10	11.11
M04A	23-Oct-06	10:03	HAZY	NORMAL	MID-FLOOD	29.0	A	5.50	27.30	31.75	3.38	50.25	7.05	8.11	10.95
M05	23-Oct-06	07:42	HAZY	NORMAL	MID-FLOOD	27.0	1	6.00	27.50	31.80	3.74	56.20	4.70	8.03	6.78
M05	23-Oct-06	07:42	HAZY	NORMAL	MID-FLOOD	27.0	2	6.00	27.40	31.80	3.90	57.80	4.86	8.04	6.67
M05	23-Oct-06	07:42	HAZY	NORMAL	MID-FLOOD	27.0	A	6.00	27.45	31.80	3.82	57.00	4.78	8.04	6.73
M06	23-Oct-06	07:56	HAZY	NORMAL	MID-FLOOD	27.0	1	5.00	27.30	31.80	3.63	54.30	4.85	8.06	6.00
M06	23-Oct-06	07:56	HAZY	NORMAL	MID-FLOOD	27.0	2	5.00	27.30	31.80	3.78	56.70	4.69	8.06	6.44
M06	23-Oct-06	07:56	HAZY	NORMAL	MID-FLOOD	27.0	A	5.00	27.30	31.80	3.71	55.50	4.77	8.06	6.22
M11	23-Oct-06	09:03	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	27.20	32.10	3.72	55.30	7.48	8.15	12.78
M11	23-Oct-06	09:03	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	27.20	32.00	3.66	54.60	7.10	8.15	12.44
M11	23-Oct-06	09:03	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	27.20	32.05	3.69	54.95	7.29	8.15	12.61
M12	23-Oct-06	08:14	HAZY	NORMAL	MID-FLOOD	27.0	1	5.50	27.30	31.90	3.93	58.20	4.95	8.07	10.44
M12	23-Oct-06	08:14	HAZY	NORMAL	MID-FLOOD	27.0	2	5.50	27.30	31.80	4.01	59.40	5.18	8.09	10.67
M12	23-Oct-06	08:14	HAZY	NORMAL	MID-FLOOD	27.0	A	5.50	27.30	31.85	3.97	58.80	5.07	8.08	10.56
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.50	4.58	69.60	5.47	8.02	7.33
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	31.60	4.50	68.50	5.69	8.03	7.56
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.25	31.55	4.54	69.05	5.58	8.03	7.45
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	1	7.30	27.20	31.60	4.57	69.40	5.93	8.06	7.44
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	2	7.30	27.10	31.70	4.49	68.30	6.04	8.06	7.67
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	A	7.30	27.15	31.65	4.53	68.85	5.99	8.06	7.56
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	1	13.60	27.20	31.60	4.43	67.00	6.12	8.07	6.67
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	2	13.60	27.10	31.70	4.35	66.00	6.36	8.08	6.67
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	A	13.60	27.15	31.65	4.39	66.50	6.24	8.08	6.67
C1	25-Oct-06	12:32	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.18	31.62	4.49	68.13	5.94	8.05	7.22
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.60	4.75	71.60	4.52	8.02	7.78
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	31.70	4.85	73.00	4.40	8.04	7.44
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.25	31.65	4.80	72.30	4.46	8.03	7.61
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	1	9.85	27.00	31.90	4.40	66.40	4.94	8.06	6.11
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	2	9.85	27.00	32.00	4.31	65.20	5.10	8.09	6.56
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	A	9.85	27.00	31.95	4.36	65.80	5.02	8.08	6.34
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	1	18.70	27.00	32.10	4.28	64.20	5.39	8.11	6.44
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	2	18.70	27.00	32.20	4.19	63.00	5.63	8.12	6.33
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	A	18.70	27.00	32.15	4.24	63.60	5.51	8.12	6.39
C2	25-Oct-06	15:13	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.08	31.92	4.46	67.23	5.00	8.07	6.78
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.50	4.63	69.80	5.03	8.00	6.67
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.40	4.60	69.40	5.19	8.01	6.78
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.30	31.45	4.62	69.60	5.11	8.01	6.73
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	1	6.25	27.30	31.40	4.59	68.90	5.34	8.02	6.67
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	2	6.25	27.30	31.50	4.52	67.90	5.47	8.02	6.56
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	A	6.25	27.30	31.45	4.56	68.40	5.41	8.02	6.62
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	1	11.50	27.20	31.50	4.36	65.50	5.69	8.02	6.11
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	2	11.50	27.20	31.60	4.41	66.10	5.84	8.03	6.22
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	A	11.50	27.20	31.55	4.39	65.80	5.77	8.03	6.17
M07	25-Oct-06	13:54	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.27	31.48	4.52	67.93	5.43	8.02	6.50
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	31.40	4.57	68.80	4.69	8.03	5.89
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.40	31.40	4.67	69.90	4.84	8.04	6.22
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.40	31.40	4.62	69.35	4.77	8.04	6.06
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	1	6.80	27.30	31.40	4.52	68.10	5.24	8.06	6.56
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	2	6.80	27.30	31.40	4.42	66.70	5.56	8.06	6.33
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	A	6.80	27.30	31.40	4.47	67.40	5.40	8.06	6.45
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	1	12.60	27.20	31.60	4.34	65.70	5.84	8.08	6.44
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	2	12.60	27.20	31.70	4.30	64.50	5.99	8.10	6.56
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	A	12.60	27.20	31.65	4.32	65.10	5.92	8.09	6.50
M08	25-Oct-06	14:14	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.30	31.48	4.47	67.28	5.36	8.06	6.33
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	31.50	4.63	70.10	5.03	8.02	7.44
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.60	4.58	69.40	5.28	8.02	7.33
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.35	31.55	4.61	69.75	5.16	8.02	7.39
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	1	7.75	27.30	31.60	4.53	69.00	5.63	8.05	7.11
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	2	7.75	27.30	31.60	4.48	68.30	5.76	8.07	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	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	A	7.75	27.30	31.60	4.51	68.65	5.70	8.06	7.00
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	1	14.50	27.20	31.70	4.42	66.90	6.13	8.07	7.22
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	2	14.50	27.20	31.80	4.32	65.60	6.29	8.07	6.78
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	A	14.50	27.20	31.75	4.37	66.25	6.21	8.07	7.00
M09	25-Oct-06	13:35	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.28	31.63	4.49	68.22	5.69	8.05	7.13
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.50	31.80	4.67	69.90	5.21	8.00	6.33
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.40	31.60	4.66	70.50	5.33	8.01	6.11
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.45	31.70	4.67	70.20	5.27	8.01	6.22
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	1	6.15	27.40	31.60	4.59	69.60	5.54	8.03	6.44
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	2	6.15	27.40	31.60	4.50	68.20	5.63	8.03	6.67
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	A	6.15	27.40	31.60	4.55	68.90	5.59	8.03	6.56
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	1	11.30	27.30	31.60	4.51	68.10	5.72	8.03	7.33
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	2	11.30	27.30	31.60	4.47	67.90	5.84	8.04	7.56
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	A	11.30	27.30	31.60	4.49	68.00	5.78	8.04	7.45
M10	25-Oct-06	13:15	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.38	31.63	4.57	69.03	5.55	8.02	6.74
M01A	25-Oct-06	13:24	HAZY	NORMAL	MID-EBB	29.0	1	7.00	27.30	31.90	4.57	68.40	5.10	8.17	11.56
M01A	25-Oct-06	13:24	HAZY	NORMAL	MID-EBB	29.0	2	7.00	27.30	32.00	4.50	67.20	5.58	8.19	11.22
M01A	25-Oct-06	13:24	HAZY	NORMAL	MID-EBB	29.0	A	7.00	27.30	31.95	4.54	67.80	5.34	8.18	11.39
M02A	25-Oct-06	12:59	HAZY	NORMAL	MID-EBB	29.0	1	5.00	27.20	32.10	4.79	71.30	9.25	8.22	14.67
M02A	25-Oct-06	12:59	HAZY	NORMAL	MID-EBB	29.0	2	5.00	27.20	32.10	4.84	72.00	9.10	8.21	14.56
M02A	25-Oct-06	12:59	HAZY	NORMAL	MID-EBB	29.0	A	5.00	27.20	32.10	4.82	71.65	9.18	8.22	14.62
M03	25-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	1	5.00	27.60	31.90	4.37	65.50	7.79	8.15	12.89
M03	25-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	2	5.00	27.50	31.90	4.33	64.70	8.02	8.15	13.00
M03	25-Oct-06	12:31	HAZY	NORMAL	MID-EBB	29.0	A	5.00	27.55	31.90	4.35	65.10	7.91	8.15	12.95
M04A	25-Oct-06	12:45	HAZY	NORMAL	MID-EBB	29.0	1	5.50	27.40	31.90	4.41	66.40	7.73	8.14	12.89
M04A	25-Oct-06	12:45	HAZY	NORMAL	MID-EBB	29.0	2	5.50	27.40	31.90	4.47	67.30	7.40	8.14	13.11
M04A	25-Oct-06	12:45	HAZY	NORMAL	MID-EBB	29.0	A	5.50	27.40	31.90	4.44	66.85	7.57	8.14	13.00
M05	25-Oct-06	13:58	HAZY	NORMAL	MID-EBB	29.0	1	6.00	27.80	31.60	4.27	64.30	4.90	8.18	6.89
M05	25-Oct-06	13:58	HAZY	NORMAL	MID-EBB	29.0	2	6.00	27.80	31.60	4.13	61.80	5.17	8.17	7.00
M05	25-Oct-06	13:58	HAZY	NORMAL	MID-EBB	29.0	A	6.00	27.80	31.60	4.20	63.05	5.04	8.18	6.95
M06	25-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	1	5.00	27.60	31.70	4.46	67.00	4.64	8.18	7.89
M06	25-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	2	5.00	27.60	31.70	4.35	65.30	4.88	8.20	7.56
M06	25-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	A	5.00	27.60	31.70	4.41	66.15	4.76	8.19	7.73
M11	25-Oct-06	13:37	HAZY	NORMAL	MID-EBB	29.0	1	6.50	27.40	31.80	4.47	66.90	5.45	8.17	10.89
M11	25-Oct-06	13:37	HAZY	NORMAL	MID-EBB	29.0	2	6.50	27.40	31.80	4.41	65.90	5.76	8.17	10.67
M11	25-Oct-06	13:37	HAZY	NORMAL	MID-EBB	29.0	A	6.50	27.40	31.80	4.44	66.40	5.61	8.17	10.78
M12	25-Oct-06	14:35	HAZY	NORMAL	MID-EBB	29.0	1	5.50	27.70	31.70	4.36	65.10	5.03	8.16	6.89
M12	25-Oct-06	14:35	HAZY	NORMAL	MID-EBB	29.0	2	5.50	27.80	31.70	4.28	64.50	5.09	8.17	7.11
M12	25-Oct-06	14:35	HAZY	NORMAL	MID-EBB	29.0	A	5.50	27.75	31.70	4.32	64.80	5.06	8.17	7.00
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	31.30	4.76	71.80	6.63	8.05	9.11
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	31.40	4.70	70.80	6.84	8.06	9.44
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.15	31.35	4.73	71.30	6.74	8.06	9.28
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	1	7.20	27.10	31.30	4.66	70.30	7.11	8.10	8.44
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	2	7.20	27.00	31.40	4.60	69.40	7.29	8.11	8.78
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	A	7.20	27.05	31.35	4.63	69.85	7.20	8.11	8.61
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	1	13.40	27.00	31.50	4.62	69.70	7.48	8.12	9.78
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	2	13.40	27.00	31.60	4.51	68.00	7.56	8.10	10.11
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	A	13.40	27.00	31.55	4.57	68.85	7.52	8.11	9.95
C1	25-Oct-06	10:44	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.07	31.42	4.64	70.00	7.15	8.09	9.28
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	26.90	31.70	4.94	73.80	5.34	8.03	7.33
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.00	31.60	4.99	74.50	5.21	8.04	7.67
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	26.95	31.65	4.97	74.15	5.28	8.04	7.50
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	1	10.05	26.90	31.90	4.52	68.10	5.51	8.05	8.56
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	2	10.05	26.90	32.00	4.44	67.00	5.68	8.07	8.11
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	A	10.05	26.90	31.95	4.48	67.55	5.60	8.06	8.34
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	1	19.10	26.80	32.10	4.32	65.20	5.74	8.10	8.56
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	2	19.10	26.70	32.20	4.26	64.50	5.83	8.12	8.22
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	A	19.10	26.75	32.15	4.29	64.85	5.79	8.11	8.39
C2	25-Oct-06	09:15	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.87	31.92	4.58	68.85	5.55	8.07	8.08
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.00	31.40	4.48	66.70	5.49	8.01	7.33
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.10	31.30	4.56	67.60	5.68	8.02	7.44
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.05	31.35	4.52	67.15	5.59	8.02	7.39
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	1	6.35	27.10	31.30	4.35	65.10	6.03	8.02	9.22
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	2	6.35	27.10	31.40	4.30	64.20	5.82	8.02	8.89
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	A	6.35	27.10	31.35	4.33	64.65	5.93	8.02	9.06
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	1	11.70	27.10	31.50	4.39	65.80	5.61	8.03	10.00
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	2	11.70	27.00	31.50	4.31	65.00	5.50	8.05	9.67
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	A	11.70	27.05	31.50	4.35	65.40	5.56	8.04	9.84
M07	25-Oct-06	07:58	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.07	31.40	4.40	65.73	5.69	8.03	8.76

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.10	31.60	4.72	70.90	7.24	8.02	10.22
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.10	31.50	4.69	70.30	7.39	8.04	10.56
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.10	31.55	4.71	70.60	7.32	8.03	10.39
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	1	6.95	27.10	31.40	4.63	69.10	7.84	8.07	11.33
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	2	6.95	27.10	31.40	4.58	68.60	7.92	8.06	11.11
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	A	6.95	27.10	31.40	4.61	68.85	7.88	8.07	11.22
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	1	12.90	27.10	31.40	4.47	67.20	8.21	8.06	11.67
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	2	12.90	27.10	31.40	4.40	66.40	8.10	8.08	11.44
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	A	12.90	27.10	31.40	4.44	66.80	8.16	8.07	11.56
M08	25-Oct-06	08:18	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.10	31.45	4.58	68.75	7.78	8.06	11.06
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.00	31.60	4.88	73.40	5.24	8.04	7.44
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.00	31.50	4.75	71.60	5.39	8.03	7.67
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.00	31.55	4.82	72.50	5.32	8.04	7.56
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	1	7.70	27.10	31.50	4.63	70.40	5.93	8.06	7.00
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	2	7.70	27.00	31.60	4.59	68.90	6.10	8.07	6.89
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	A	7.70	27.05	31.55	4.61	69.65	6.02	8.07	6.95
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	1	14.40	27.10	31.60	4.55	68.40	6.16	8.10	8.00
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	2	14.40	27.10	31.60	4.49	67.60	6.03	8.12	7.89
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	A	14.40	27.10	31.60	4.52	68.00	6.10	8.11	7.95
M09	25-Oct-06	07:38	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.05	31.57	4.65	70.05	5.81	8.07	7.48
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.10	31.20	4.79	72.50	6.19	8.09	10.33
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.10	31.30	4.82	72.90	6.24	8.10	10.22
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.10	31.25	4.81	72.70	6.22	8.10	10.28
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	1	6.40	27.10	31.40	4.74	71.20	6.63	8.11	9.56
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	2	6.40	27.10	31.40	4.68	70.60	6.50	8.11	9.78
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	A	6.40	27.10	31.40	4.71	70.90	6.57	8.11	9.67
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	1	11.80	27.10	31.50	4.61	69.60	6.72	8.12	11.11
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	2	11.80	27.10	31.60	4.50	68.00	6.85	8.12	10.78
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	A	11.80	27.10	31.55	4.56	68.80	6.79	8.12	10.95
M10	25-Oct-06	07:19	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.10	31.40	4.69	70.80	6.52	8.11	10.30
M01A	25-Oct-06	08:44	HAZY	NORMAL	MID-FLOOD	27.0	1	7.00	27.10	31.80	4.30	63.70	6.66	8.17	11.11
M01A	25-Oct-06	08:44	HAZY	NORMAL	MID-FLOOD	27.0	2	7.00	27.10	31.90	4.43	65.90	6.80	8.17	10.78
M01A	25-Oct-06	08:44	HAZY	NORMAL	MID-FLOOD	27.0	A	7.00	27.10	31.85	4.37	64.80	6.73	8.17	10.95
M02A	25-Oct-06	09:26	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.20	31.90	4.24	62.50	6.75	8.18	9.33
M02A	25-Oct-06	09:26	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.20	31.90	4.31	64.00	6.70	8.20	9.67
M02A	25-Oct-06	09:26	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.20	31.90	4.28	63.25	6.73	8.19	9.50
M03	25-Oct-06	09:55	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.30	31.80	3.83	57.60	5.74	8.10	9.67
M03	25-Oct-06	09:55	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.40	31.80	3.93	58.70	5.98	8.11	9.89
M03	25-Oct-06	09:55	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.35	31.80	3.88	58.15	5.86	8.11	9.78
M04A	25-Oct-06	09:40	HAZY	NORMAL	MID-FLOOD	28.0	1	5.50	27.30	31.80	4.05	60.40	6.10	8.11	9.89
M04A	25-Oct-06	09:40	HAZY	NORMAL	MID-FLOOD	28.0	2	5.50	27.30	31.80	3.96	58.90	6.03	8.13	9.78
M04A	25-Oct-06	09:40	HAZY	NORMAL	MID-FLOOD	28.0	A	5.50	27.30	31.80	4.01	59.65	6.07	8.12	9.84
M05	25-Oct-06	08:20	HAZY	NORMAL	MID-FLOOD	27.0	1	6.00	27.40	31.60	3.89	58.50	4.40	8.14	6.56
M05	25-Oct-06	08:20	HAZY	NORMAL	MID-FLOOD	27.0	2	6.00	27.30	31.60	3.76	55.90	4.81	8.12	6.89
M05	25-Oct-06	08:20	HAZY	NORMAL	MID-FLOOD	27.0	A	6.00	27.35	31.60	3.83	57.20	4.61	8.13	6.73
M06	25-Oct-06	08:03	HAZY	NORMAL	MID-FLOOD	26.0	1	5.00	27.20	31.80	4.03	60.00	7.94	8.10	12.33
M06	25-Oct-06	08:03	HAZY	NORMAL	MID-FLOOD	26.0	2	5.00	27.20	31.80	4.01	59.70	7.56	8.13	12.56
M06	25-Oct-06	08:03	HAZY	NORMAL	MID-FLOOD	26.0	A	5.00	27.20	31.80	4.02	59.85	7.75	8.12	12.45
M11	25-Oct-06	08:57	HAZY	NORMAL	MID-FLOOD	27.0	1	6.50	27.20	31.90	4.20	62.10	6.05	8.18	10.00
M11	25-Oct-06	08:57	HAZY	NORMAL	MID-FLOOD	27.0	2	6.50	27.10	31.90	4.27	62.80	6.36	8.17	10.22
M11	25-Oct-06	08:57	HAZY	NORMAL	MID-FLOOD	27.0	A	6.50	27.15	31.90	4.24	62.45	6.21	8.18	10.11
M12	25-Oct-06	07:43	HAZY	NORMAL	MID-FLOOD	26.0	1	5.50	27.30	31.80	3.71	55.70	6.64	8.13	12.22
M12	25-Oct-06	07:43	HAZY	NORMAL	MID-FLOOD	26.0	2	5.50	27.20	31.80	3.69	55.00	6.92	8.13	12.56
M12	25-Oct-06	07:43	HAZY	NORMAL	MID-FLOOD	26.0	A	5.50	27.25	31.80	3.70	55.35	6.78	8.13	12.39
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	32.00	5.48	80.30	3.56	8.22	7.00
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.50	32.00	5.66	81.90	3.39	8.20	6.56
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.45	32.00	5.57	81.10	3.48	8.21	6.78
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	1	8.05	27.20	32.00	5.40	79.50	3.50	8.22	6.22
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	2	8.05	27.20	32.00	5.46	80.00	3.75	8.21	6.33
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	A	8.05	27.20	32.00	5.43	79.75	3.63	8.22	6.28
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	1	15.10	27.00	32.10	5.03	76.00	4.06	8.23	6.33
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	2	15.10	27.00	32.10	5.15	77.10	4.13	8.22	6.56
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	A	15.10	27.00	32.10	5.09	76.55	4.10	8.23	6.45
C1	27-Oct-06	13:17	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.22	32.03	5.36	79.13	3.73	8.22	6.50
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	32.10	5.84	84.00	4.00	8.28	6.44
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	32.20	5.66	82.10	3.89	8.28	6.78
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.30	32.15	5.75	83.05	3.95	8.28	6.61
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	1	10.10	27.00	32.20	5.52	80.70	4.12	8.24	6.56
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	2	10.10	27.00	32.20	5.37	79.00	4.17	8.28	6.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	A	10.10	27.00	32.20	5.45	79.85	4.15	8.26	6.39
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	1	19.20	27.00	32.30	5.44	79.90	4.57	8.29	7.78
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	2	19.20	27.00	32.30	5.69	82.50	4.22	8.26	7.56
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	A	19.20	27.00	32.30	5.57	81.20	4.40	8.28	7.67
C2	27-Oct-06	16:17	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.10	32.22	5.59	81.37	4.16	8.27	6.89
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	31.90	4.57	68.50	3.63	8.21	6.67
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.40	31.80	4.66	69.00	3.29	8.20	6.44
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.40	31.85	4.62	68.75	3.46	8.21	6.56
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	1	5.80	27.10	32.20	4.56	68.20	3.92	8.20	6.78
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	2	5.80	27.10	32.20	4.63	68.70	3.95	8.16	6.44
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	A	5.80	27.10	32.20	4.60	68.45	3.94	8.18	6.61
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	1	10.60	27.10	32.20	4.23	62.70	3.74	8.20	7.22
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	2	10.60	27.10	32.20	4.28	63.70	3.86	8.20	6.78
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	A	10.60	27.10	32.20	4.26	63.20	3.80	8.20	7.00
M07	27-Oct-06	14:55	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.20	32.08	4.49	66.80	3.73	8.20	6.72
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.20	32.20	5.33	79.10	3.88	8.31	6.44
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	32.20	5.58	81.30	4.02	8.30	6.56
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.20	32.20	5.46	80.20	3.95	8.31	6.50
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	1	6.05	27.20	32.30	5.25	78.60	3.73	8.27	7.11
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	2	6.05	27.20	32.30	5.27	78.70	3.83	8.30	7.44
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	A	6.05	27.20	32.30	5.26	78.65	3.78	8.29	7.28
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	1	11.10	27.10	32.40	5.19	77.60	3.69	8.31	6.89
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	2	11.10	27.10	32.40	5.23	78.50	3.92	8.31	6.56
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	A	11.10	27.10	32.40	5.21	78.05	3.81	8.31	6.73
M08	27-Oct-06	15:15	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.17	32.30	5.31	78.97	3.85	8.30	6.83
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.10	32.10	4.65	69.40	3.89	8.18	7.00
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.10	32.10	4.85	72.40	3.93	8.20	6.78
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.10	32.10	4.75	70.90	3.91	8.19	6.89
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	1	7.80	27.10	32.10	4.68	70.00	3.94	8.20	6.89
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	2	7.80	27.10	32.10	4.71	70.20	4.11	8.20	7.00
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	A	7.80	27.10	32.10	4.70	70.10	4.03	8.20	6.95
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	1	14.60	27.10	32.20	4.99	73.30	4.37	8.20	7.22
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	2	14.60	27.10	32.20	4.89	73.00	4.55	8.19	7.44
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	A	14.60	27.10	32.20	4.94	73.15	4.46	8.20	7.33
M09	27-Oct-06	14:36	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.10	32.13	4.80	71.38	4.13	8.20	7.06
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.90	5.06	75.40	3.25	8.22	6.11
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.90	5.17	77.20	3.48	8.24	6.22
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.30	31.90	5.12	76.30	3.37	8.23	6.17
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	1	6.10	27.30	31.90	4.82	72.40	3.44	8.25	7.00
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	2	6.10	27.30	31.90	4.87	72.70	3.80	8.25	6.78
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	A	6.10	27.30	31.90	4.85	72.55	3.62	8.25	6.89
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	1	11.20	27.20	32.10	4.91	73.40	3.67	8.28	5.56
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	2	11.20	27.20	32.00	4.97	74.60	3.93	8.26	5.78
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	A	11.20	27.20	32.05	4.94	74.00	3.80	8.27	5.67
M10	27-Oct-06	14:15	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.27	31.95	4.97	74.28	3.60	8.25	6.24
M01A	27-Oct-06	14:46	SUNNY	NORMAL	MID-EBB	30.0	1	7.00	27.00	31.70	4.05	60.30	8.20	8.00	12.78
M01A	27-Oct-06	14:46	SUNNY	NORMAL	MID-EBB	30.0	2	7.00	27.10	31.60	3.92	58.60	8.49	8.02	13.11
M01A	27-Oct-06	14:46	SUNNY	NORMAL	MID-EBB	30.0	A	7.00	27.05	31.65	3.99	59.45	8.35	8.01	12.95
M02A	27-Oct-06	15:35	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	26.90	31.60	4.21	62.70	8.64	8.00	10.22
M02A	27-Oct-06	15:35	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	27.00	31.60	4.24	63.00	8.86	8.01	10.67
M02A	27-Oct-06	15:35	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	26.95	31.60	4.23	62.85	8.75	8.01	10.45
M03	27-Oct-06	15:21	SUNNY	NORMAL	MID-EBB	30.0	1	5.00	27.30	31.70	4.14	61.90	7.69	7.96	8.78
M03	27-Oct-06	15:21	SUNNY	NORMAL	MID-EBB	30.0	2	5.00	27.30	31.50	4.10	61.10	7.92	7.97	8.56
M03	27-Oct-06	15:21	SUNNY	NORMAL	MID-EBB	30.0	A	5.00	27.30	31.60	4.12	61.50	7.81	7.97	8.67
M04A	27-Oct-06	15:48	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	27.00	31.70	4.17	62.50	5.66	7.99	10.89
M04A	27-Oct-06	15:48	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	27.10	31.70	4.20	62.90	5.78	7.98	11.22
M04A	27-Oct-06	15:48	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	27.05	31.70	4.19	62.70	5.72	7.99	11.06
M05	27-Oct-06	14:21	SUNNY	NORMAL	MID-EBB	30.0	1	6.00	27.10	31.70	4.16	61.80	9.53	7.96	14.11
M05	27-Oct-06	14:21	SUNNY	NORMAL	MID-EBB	30.0	2	6.00	27.10	31.60	4.14	61.50	9.74	7.98	13.78
M05	27-Oct-06	14:21	SUNNY	NORMAL	MID-EBB	30.0	A	6.00	27.10	31.65	4.15	61.65	9.64	7.97	13.95
M06	27-Oct-06	14:02	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	27.50	31.50	4.09	61.00	6.93	8.00	8.78
M06	27-Oct-06	14:02	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	27.50	31.40	4.03	60.00	7.08	8.02	8.78
M06	27-Oct-06	14:02	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	27.50	31.45	4.06	60.50	7.01	8.01	8.78
M11	27-Oct-06	14:58	SUNNY	NORMAL	MID-EBB	30.0	1	6.50	27.00	31.70	4.48	66.30	8.52	7.99	12.56
M11	27-Oct-06	14:58	SUNNY	NORMAL	MID-EBB	30.0	2	6.50	27.10	31.60	4.36	63.80	8.68	8.01	12.33
M11	27-Oct-06	14:58	SUNNY	NORMAL	MID-EBB	30.0	A	6.50	27.05	31.65	4.42	65.05	8.60	8.00	12.45
M12	27-Oct-06	13:40	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	27.50	31.30	3.97	59.40	7.56	7.99	8.44
M12	27-Oct-06	13:40	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	27.40	31.40	3.94	59.00	7.84	7.98	8.67
M12	27-Oct-06	13:40	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	27.45	31.35	3.96	59.20	7.70	7.99	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	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	32.10	4.47	66.50	6.53	8.17	11.67
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	32.00	4.55	67.80	6.44	8.16	11.56
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	32.05	4.51	67.15	6.49	8.17	11.62
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	1	7.80	27.00	32.10	4.42	66.00	6.39	8.11	10.33
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	2	7.80	27.00	32.10	4.60	68.20	6.13	8.14	10.78
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	A	7.80	27.00	32.10	4.51	67.10	6.26	8.13	10.56
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	1	14.60	27.00	32.10	4.31	65.10	6.06	8.16	11.44
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	2	14.60	26.90	32.10	4.39	65.80	6.12	8.17	11.67
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	A	14.60	26.95	32.10	4.35	65.45	6.09	8.17	11.56
C1	27-Oct-06	11:52	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.05	32.08	4.46	66.57	6.28	8.15	11.24
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	32.20	4.86	71.50	4.06	8.21	6.78
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	32.20	4.95	72.80	4.00	8.21	7.11
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.10	32.20	4.91	72.15	4.03	8.21	6.95
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	1	10.40	27.00	32.30	4.80	71.10	4.20	8.21	7.11
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	2	10.40	27.00	32.30	4.67	68.90	4.35	8.22	6.78
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	A	10.40	27.00	32.30	4.74	70.00	4.28	8.22	6.95
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	1	19.80	26.70	32.30	4.49	66.80	4.51	8.19	6.67
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	2	19.80	26.70	32.30	4.68	69.20	4.36	8.21	7.11
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	A	19.80	26.70	32.30	4.59	68.00	4.44	8.20	6.89
C2	27-Oct-06	09:31	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.93	32.27	4.74	70.05	4.25	8.21	6.93
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.00	32.10	4.28	62.80	4.17	8.17	7.78
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.00	32.10	4.20	62.10	4.36	8.17	8.22
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.00	32.10	4.24	62.45	4.27	8.17	8.00
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	1	6.15	27.00	32.10	4.10	61.00	4.56	8.16	7.89
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	2	6.15	27.00	32.10	4.08	60.70	4.73	8.16	8.00
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	A	6.15	27.00	32.10	4.09	60.85	4.65	8.16	7.95
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	1	11.30	27.00	32.10	4.04	60.20	5.02	8.18	8.11
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	2	11.30	27.00	32.10	4.02	59.90	4.88	8.19	7.89
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	A	11.30	27.00	32.10	4.03	60.05	4.95	8.19	8.00
M07	27-Oct-06	08:11	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.00	32.10	4.12	61.12	4.62	8.17	7.98
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	26.90	32.20	4.55	67.70	3.60	8.22	6.22
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.00	32.20	4.74	70.00	3.55	8.22	6.22
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	26.95	32.20	4.65	68.85	3.58	8.22	6.22
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	1	6.25	27.00	32.30	4.47	66.60	3.93	8.23	6.89
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	2	6.25	27.00	32.20	4.45	66.10	3.69	8.22	6.78
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	A	6.25	27.00	32.25	4.46	66.35	3.81	8.23	6.84
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	1	11.50	27.00	32.30	4.35	64.90	4.11	8.20	6.89
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	2	11.50	27.00	32.30	4.44	65.90	4.07	8.20	6.67
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	A	11.50	27.00	32.30	4.40	65.40	4.09	8.20	6.78
M08	27-Oct-06	08:31	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.98	32.25	4.50	66.87	3.83	8.22	6.61
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.00	32.10	4.61	68.40	5.85	8.19	10.33
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.00	32.20	4.54	67.40	5.52	8.18	10.67
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.00	32.15	4.58	67.90	5.69	8.19	10.50
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	1	7.45	27.00	32.20	4.43	65.90	5.43	8.17	10.44
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	2	7.45	27.00	32.20	4.45	66.00	5.26	8.17	10.78
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	A	7.45	27.00	32.20	4.44	65.95	5.35	8.17	10.61
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	1	13.90	27.00	32.20	4.37	65.00	5.79	8.17	10.56
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	2	13.90	27.00	32.20	4.41	65.70	5.66	8.17	10.33
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	A	13.90	27.00	32.20	4.39	65.35	5.73	8.17	10.45
M09	27-Oct-06	10:34	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.00	32.18	4.47	66.40	5.59	8.18	10.52
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	32.10	4.58	68.00	5.45	8.20	12.22
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	32.10	4.66	68.90	5.80	8.20	11.89
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	32.10	4.62	68.45	5.63	8.20	12.06
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	1	6.60	27.00	32.10	4.32	65.20	5.93	8.19	10.11
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	2	6.60	27.10	32.20	4.38	65.90	5.56	8.20	10.44
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	A	6.60	27.05	32.15	4.35	65.55	5.75	8.20	10.28
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	1	12.20	27.00	32.20	4.43	66.10	5.80	8.19	9.78
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	2	12.20	27.00	32.20	4.32	65.40	6.00	8.17	10.11
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	A	12.20	27.00	32.20	4.38	65.75	5.90	8.18	9.95
M10	27-Oct-06	10:55	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.08	32.15	4.45	66.58	5.76	8.19	10.76
M01A	27-Oct-06	11:15	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	26.90	31.40	3.94	58.70	6.83	8.01	14.00
M01A	27-Oct-06	11:15	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	26.90	31.40	3.65	54.10	7.24	8.03	13.67
M01A	27-Oct-06	11:15	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	26.90	31.40	3.80	56.40	7.04	8.02	13.84
M02A	27-Oct-06	10:17	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.00	26.80	31.30	4.10	60.60	6.88	7.94	7.44
M02A	27-Oct-06	10:17	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.00	26.90	31.30	3.96	58.60	7.10	7.94	6.44
M02A	27-Oct-06	10:17	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.00	26.85	31.30	4.03	59.60	6.99	7.94	6.94
M03	27-Oct-06	10:31	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	26.90	31.30	3.91	58.00	9.14	7.92	12.89
M03	27-Oct-06	10:31	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	27.00	31.20	3.83	56.70	8.86	7.93	13.00
M03	27-Oct-06	10:31	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	26.95	31.25	3.87	57.35	9.00	7.93	12.95

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
M04A	27-Oct-06	10:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.50	27.00	31.30	4.00	60.00	8.05	8.00	9.33
M04A	27-Oct-06	10:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.50	27.10	31.30	3.89	57.80	7.63	8.01	9.33
M04A	27-Oct-06	10:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.50	27.05	31.30	3.95	58.90	7.84	8.01	9.33
M05	27-Oct-06	09:05	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.00	27.00	31.20	3.62	53.00	5.67	7.91	7.78
M05	27-Oct-06	09:05	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.00	27.00	31.30	3.52	52.30	5.92	7.92	7.67
M05	27-Oct-06	09:05	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.00	27.00	31.25	3.57	52.65	5.80	7.92	7.73
M06	27-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	26.80	31.40	3.73	55.20	7.49	7.93	12.56
M06	27-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	27.00	31.30	3.57	52.90	7.82	7.94	12.22
M06	27-Oct-06	09:19	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	26.90	31.35	3.65	54.05	7.66	7.94	12.39
M11	27-Oct-06	11:29	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	26.90	31.40	3.94	58.50	7.11	7.99	10.44
M11	27-Oct-06	11:29	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	26.90	31.40	3.85	57.20	7.49	8.01	10.22
M11	27-Oct-06	11:29	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	26.90	31.40	3.90	57.85	7.30	8.00	10.33
M12	27-Oct-06	09:40	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.50	27.00	31.30	3.59	53.20	8.52	7.92	11.56
M12	27-Oct-06	09:40	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.50	27.00	31.30	3.56	52.80	8.21	7.92	11.78
M12	27-Oct-06	09:40	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.50	27.00	31.30	3.58	53.00	8.37	7.92	11.67
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.00	32.40	4.76	70.80	3.17	8.19	8.33
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.00	32.40	4.68	70.00	3.42	8.21	7.89
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.00	32.40	4.72	70.40	3.30	8.20	8.11
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	1	7.05	27.10	32.40	4.65	69.50	3.56	8.20	8.56
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	2	7.05	27.00	32.40	4.80	71.40	3.44	8.19	8.89
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	A	7.05	27.05	32.40	4.73	70.45	3.50	8.20	8.73
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	1	13.10	26.90	32.40	4.85	72.00	3.03	8.19	7.22
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	2	13.10	27.00	32.40	4.59	69.00	3.28	8.19	7.00
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	A	13.10	26.95	32.40	4.72	70.50	3.16	8.19	7.11
C1	31-Oct-06	11:30	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.00	32.40	4.72	70.45	3.32	8.20	7.98
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	1	1.00	26.90	32.30	4.55	67.50	4.17	8.26	8.33
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	2	1.00	26.90	32.30	4.62	68.00	4.00	8.24	8.67
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	A	1.00	26.90	32.30	4.59	67.75	4.09	8.25	8.50
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	1	9.85	26.90	32.40	4.67	68.60	4.35	8.25	7.89
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	2	9.85	26.90	32.50	4.49	66.30	4.16	8.25	8.11
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	A	9.85	26.90	32.45	4.58	67.45	4.26	8.25	8.00
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	1	18.70	26.70	32.50	4.48	66.00	4.62	8.26	8.00
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	2	18.70	26.70	32.50	4.40	65.30	4.80	8.25	8.33
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	A	18.70	26.70	32.50	4.44	65.65	4.71	8.26	8.17
C2	31-Oct-06	09:10	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	26.83	32.42	4.54	66.95	4.35	8.25	8.22
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	1	1.00	27.00	32.40	4.37	64.90	3.73	8.24	7.11
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	2	1.00	27.00	32.40	4.28	63.80	3.80	8.24	7.22
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	A	1.00	27.00	32.40	4.33	64.35	3.77	8.24	7.17
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	1	5.60	27.00	32.50	4.19	62.20	3.92	8.24	7.89
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	2	5.60	27.00	32.50	4.22	62.70	3.98	8.24	8.11
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	A	5.60	27.00	32.50	4.21	62.45	3.95	8.24	8.00
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	1	10.20	27.00	32.50	4.15	61.80	3.89	8.26	7.44
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	2	10.20	27.00	32.50	4.18	62.00	4.06	8.25	7.67
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	A	10.20	27.00	32.50	4.17	61.90	3.98	8.26	7.56
M07	31-Oct-06	07:45	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	27.00	32.47	4.23	62.90	3.90	8.25	7.57
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	1	1.00	26.90	32.50	4.48	66.80	4.33	8.28	9.22
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	2	1.00	27.00	32.40	4.43	65.90	4.27	8.28	9.00
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	A	1.00	26.95	32.45	4.46	66.35	4.30	8.28	9.11
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	1	6.15	27.00	32.50	4.21	62.60	4.26	8.27	8.89
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	2	6.15	27.00	32.50	4.24	63.10	4.50	8.23	8.56
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	A	6.15	27.00	32.50	4.23	62.85	4.38	8.25	8.73
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	1	11.30	27.00	32.50	4.17	62.10	4.40	8.26	8.22
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	2	11.30	27.00	32.50	4.19	62.30	4.69	8.27	7.89
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	A	11.30	27.00	32.50	4.18	62.20	4.55	8.27	8.06
M08	31-Oct-06	08:07	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	26.98	32.48	4.29	63.80	4.41	8.27	8.63
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.90	32.40	4.61	68.20	4.50	8.24	8.11
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	2	1.00	26.90	32.40	4.73	70.10	4.21	8.23	7.78
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.90	32.40	4.67	69.15	4.36	8.24	7.95
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	1	7.40	26.90	32.40	4.40	65.60	4.72	8.24	7.78
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	2	7.40	26.90	32.50	4.38	64.90	4.49	8.26	7.56
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	A	7.40	26.90	32.45	4.39	65.25	4.61	8.25	7.67
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	1	13.80	27.00	32.40	4.28	63.50	5.20	8.26	6.67
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	2	13.80	26.90	32.50	4.34	64.30	5.03	8.26	7.00
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	A	13.80	26.95	32.45	4.31	63.90	5.12	8.26	6.84
M09	31-Oct-06	10:11	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.92	32.43	4.46	66.10	4.69	8.25	7.48
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.90	32.30	4.68	69.60	3.25	8.22	7.22
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	2	1.00	26.80	32.30	4.53	67.00	3.20	8.20	7.44
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.85	32.30	4.61	68.30	3.23	8.21	7.33
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	1	6.60	26.90	32.30	4.29	64.20	3.80	8.23	8.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	2	6.60	26.90	32.40	4.33	65.10	3.66	8.18	9.00
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	A	6.60	26.90	32.35	4.31	64.65	3.73	8.21	8.95
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	1	12.20	26.90	32.40	4.24	63.50	3.47	8.22	9.11
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	2	12.20	26.90	32.40	4.20	63.00	3.63	8.22	8.78
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	A	12.20	26.90	32.40	4.22	63.25	3.55	8.22	8.95
M10	31-Oct-06	10:31	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.88	32.35	4.38	65.40	3.50	8.21	8.41
M01A	31-Oct-06	10:01	HAZY	NORMAL	MID-EBB	26.0	1	7.00	26.90	31.50	4.22	62.20	6.49	7.97	7.67
M01A	31-Oct-06	10:01	HAZY	NORMAL	MID-EBB	26.0	2	7.00	26.90	31.50	4.12	61.10	6.63	7.98	7.78
M01A	31-Oct-06	10:01	HAZY	NORMAL	MID-EBB	26.0	A	7.00	26.90	31.50	4.17	61.65	6.56	7.98	7.73
M02A	31-Oct-06	08:15	HAZY	NORMAL	MID-EBB	25.0	1	5.00	26.80	31.70	4.66	68.90	5.84	7.97	6.89
M02A	31-Oct-06	08:15	HAZY	NORMAL	MID-EBB	25.0	2	5.00	26.90	31.60	4.45	66.20	6.19	7.98	6.56
M02A	31-Oct-06	08:15	HAZY	NORMAL	MID-EBB	25.0	A	5.00	26.85	31.65	4.56	67.55	6.02	7.98	6.73
M03	31-Oct-06	08:34	HAZY	NORMAL	MID-EBB	25.0	1	5.00	26.80	31.50	4.23	62.90	4.76	7.94	6.89
M03	31-Oct-06	08:34	HAZY	NORMAL	MID-EBB	25.0	2	5.00	26.90	31.40	4.18	62.50	5.10	7.94	6.78
M03	31-Oct-06	08:34	HAZY	NORMAL	MID-EBB	25.0	A	5.00	26.85	31.45	4.21	62.70	4.93	7.94	6.84
M04A	31-Oct-06	08:00	HAZY	NORMAL	MID-EBB	25.0	1	5.50	27.00	31.40	4.22	62.50	6.10	7.93	7.44
M04A	31-Oct-06	08:00	HAZY	NORMAL	MID-EBB	25.0	2	5.50	27.00	31.30	4.16	61.60	6.03	7.94	7.67
M04A	31-Oct-06	08:00	HAZY	NORMAL	MID-EBB	25.0	A	5.50	27.00	31.35	4.19	62.05	6.07	7.94	7.56
M05	31-Oct-06	08:51	HAZY	NORMAL	MID-EBB	25.0	1	6.00	26.80	31.40	4.11	60.80	8.44	7.96	11.56
M05	31-Oct-06	08:51	HAZY	NORMAL	MID-EBB	25.0	2	6.00	26.90	31.30	3.94	58.90	8.21	7.97	11.33
M05	31-Oct-06	08:51	HAZY	NORMAL	MID-EBB	25.0	A	6.00	26.85	31.35	4.03	59.85	8.33	7.97	11.45
M06	31-Oct-06	09:07	HAZY	NORMAL	MID-EBB	26.0	1	5.00	26.80	31.40	4.06	59.00	8.10	7.97	7.78
M06	31-Oct-06	09:07	HAZY	NORMAL	MID-EBB	26.0	2	5.00	26.90	31.40	3.83	58.40	7.95	7.96	8.00
M06	31-Oct-06	09:07	HAZY	NORMAL	MID-EBB	26.0	A	5.00	26.85	31.40	3.95	58.70	8.03	7.97	7.89
M11	31-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	1	6.50	26.90	31.50	4.13	61.20	6.47	7.98	7.11
M11	31-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	2	6.50	26.90	31.50	4.09	60.70	6.21	7.98	7.44
M11	31-Oct-06	10:13	HAZY	NORMAL	MID-EBB	26.0	A	6.50	26.90	31.50	4.11	60.95	6.34	7.98	7.28
M12	31-Oct-06	09:29	HAZY	NORMAL	MID-EBB	26.0	1	5.50	27.00	31.30	3.92	58.60	6.24	7.96	9.56
M12	31-Oct-06	09:29	HAZY	NORMAL	MID-EBB	26.0	2	5.50	26.90	31.20	3.80	57.50	6.56	7.95	9.78
M12	31-Oct-06	09:29	HAZY	NORMAL	MID-EBB	26.0	A	5.50	26.95	31.25	3.86	58.05	6.40	7.96	9.67
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	27.30	32.40	4.92	72.90	3.05	8.29	6.11
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.30	32.40	4.88	72.40	2.83	8.30	5.78
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	27.30	32.40	4.90	72.65	2.94	8.30	5.95
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	1	7.25	27.10	32.50	4.85	71.90	3.06	8.27	6.22
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	2	7.25	27.10	32.50	4.73	70.50	3.22	8.27	6.33
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	A	7.25	27.10	32.50	4.79	71.20	3.14	8.27	6.28
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	1	13.50	27.00	32.50	4.60	69.20	3.58	8.29	5.78
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	2	13.50	27.00	32.50	4.74	70.70	3.74	8.29	6.11
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	A	13.50	27.00	32.50	4.67	69.95	3.66	8.29	5.95
C1	31-Oct-06	13:20	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.13	32.47	4.79	71.27	3.25	8.29	6.06
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	26.90	32.30	4.98	73.70	4.11	8.30	8.33
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.00	32.40	4.95	73.30	4.17	8.30	7.89
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	26.95	32.35	4.97	73.50	4.14	8.30	8.11
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	1	10.50	26.60	32.30	4.72	70.30	4.65	8.31	7.56
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	2	10.50	26.60	32.40	4.63	69.60	4.86	8.30	7.89
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	A	10.50	26.60	32.35	4.68	69.95	4.76	8.31	7.73
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	1	20.00	26.60	32.50	4.46	66.60	4.53	8.30	7.00
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	2	20.00	26.50	32.50	4.48	67.00	4.72	8.33	7.33
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	A	20.00	26.55	32.50	4.47	66.80	4.63	8.32	7.17
C2	31-Oct-06	16:22	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.70	32.40	4.70	70.08	4.51	8.31	7.67
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	27.20	32.20	4.03	60.10	3.71	8.17	6.00
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.30	32.10	3.93	59.10	3.98	8.19	6.22
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	27.25	32.15	3.98	59.60	3.85	8.18	6.11
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	1	5.95	27.20	32.20	3.89	58.30	4.11	8.19	5.44
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	2	5.95	27.10	32.20	3.92	58.90	4.35	8.19	5.78
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	A	5.95	27.15	32.20	3.91	58.60	4.23	8.19	5.61
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	1	10.90	27.10	32.30	3.91	58.80	4.39	8.22	6.11
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	2	10.90	27.10	32.30	3.96	59.20	4.60	8.20	6.33
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	A	10.90	27.10	32.30	3.94	59.00	4.50	8.21	6.22
M07	31-Oct-06	14:59	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.17	32.22	3.94	59.07	4.19	8.19	5.98
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	26.90	32.40	4.58	68.60	4.05	8.29	6.56
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.00	32.40	4.68	69.80	3.82	8.30	5.67
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	26.95	32.40	4.63	69.20	3.94	8.30	6.12
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	1	6.15	26.90	32.40	4.30	64.20	3.93	8.29	6.33
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	2	6.15	26.90	32.40	4.35	64.40	4.00	8.30	6.33
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	A	6.15	26.90	32.40	4.33	64.30	3.97	8.30	6.33
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	1	11.30	26.90	32.40	4.23	63.30	4.39	8.30	7.44
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	2	11.30	26.90	32.40	4.26	63.40	4.67	8.27	6.89
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	A	11.30	26.90	32.40	4.25	63.35	4.53	8.29	7.17

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	31-Oct-06	15:20	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.92	32.40	4.40	65.62	4.14	8.29	6.54
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	27.10	32.20	4.75	70.70	4.18	8.25	7.22
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.10	32.20	4.52	67.60	4.22	8.27	7.44
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	27.10	32.20	4.64	69.15	4.20	8.26	7.33
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	1	7.60	27.10	32.30	4.30	63.70	4.03	8.25	7.44
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	2	7.60	27.10	32.30	4.31	63.90	4.10	8.25	7.11
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	A	7.60	27.10	32.30	4.31	63.80	4.07	8.25	7.28
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	1	14.20	27.10	32.30	4.20	62.60	4.35	8.25	7.33
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	2	14.20	27.10	32.30	4.11	61.40	4.52	8.28	7.67
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	A	14.20	27.10	32.30	4.16	62.00	4.44	8.27	7.50
M09	31-Oct-06	14:38	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.10	32.27	4.37	64.98	4.23	8.26	7.37
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	1	1.00	27.00	32.50	4.78	71.30	3.66	8.30	5.22
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	2	1.00	27.00	32.50	4.87	72.60	3.59	8.30	5.67
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	A	1.00	27.00	32.50	4.83	71.95	3.63	8.30	5.45
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	1	6.50	27.00	32.50	4.40	65.70	3.82	8.31	6.78
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	2	6.50	27.00	32.50	4.43	66.20	3.95	8.28	6.44
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	A	6.50	27.00	32.50	4.42	65.95	3.89	8.30	6.61
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	1	12.00	27.00	32.50	4.28	64.00	3.17	8.32	6.44
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	2	12.00	27.00	32.50	4.26	63.70	3.43	8.31	6.67
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	A	12.00	27.00	32.50	4.27	63.85	3.30	8.32	6.56
M10	31-Oct-06	14:18	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.00	32.50	4.50	67.25	3.60	8.30	6.20
M01A	31-Oct-06	14:38	HAZY	NORMAL	MID-FLOOD	30.0	1	7.00	27.00	31.60	4.36	64.80	6.15	7.96	6.89
M01A	31-Oct-06	14:38	HAZY	NORMAL	MID-FLOOD	30.0	2	7.00	27.00	31.60	4.28	63.30	6.39	7.96	6.56
M01A	31-Oct-06	14:38	HAZY	NORMAL	MID-FLOOD	30.0	A	7.00	27.00	31.60	4.32	64.05	6.27	7.96	6.73
M02A	31-Oct-06	15:44	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.20	31.60	4.63	69.20	5.93	7.96	5.11
M02A	31-Oct-06	15:44	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.30	31.60	4.54	68.20	6.10	7.98	4.89
M02A	31-Oct-06	15:44	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.25	31.60	4.59	68.70	6.02	7.97	5.00
M03	31-Oct-06	15:14	HAZY	NORMAL	MID-FLOOD	30.0	1	5.00	27.30	31.70	4.25	63.60	6.77	7.97	9.89
M03	31-Oct-06	15:14	HAZY	NORMAL	MID-FLOOD	30.0	2	5.00	27.40	31.60	4.17	62.60	6.96	7.98	9.67
M03	31-Oct-06	15:14	HAZY	NORMAL	MID-FLOOD	30.0	A	5.00	27.35	31.65	4.21	63.10	6.87	7.98	9.78
M04A	31-Oct-06	15:27	HAZY	NORMAL	MID-FLOOD	29.0	1	5.50	27.40	31.60	4.26	63.80	6.94	7.97	7.44
M04A	31-Oct-06	15:27	HAZY	NORMAL	MID-FLOOD	29.0	2	5.50	27.40	31.60	4.23	63.40	7.03	7.97	7.11
M04A	31-Oct-06	15:27	HAZY	NORMAL	MID-FLOOD	29.0	A	5.50	27.40	31.60	4.25	63.60	6.99	7.97	7.28
M05	31-Oct-06	16:02	HAZY	NORMAL	MID-FLOOD	29.0	1	6.00	27.30	31.50	3.88	58.10	7.25	7.92	8.89
M05	31-Oct-06	16:02	HAZY	NORMAL	MID-FLOOD	29.0	2	6.00	27.30	31.50	3.72	55.70	7.49	7.94	8.56
M05	31-Oct-06	16:02	HAZY	NORMAL	MID-FLOOD	29.0	A	6.00	27.30	31.50	3.80	56.90	7.37	7.93	8.73
M06	31-Oct-06	14:16	HAZY	NORMAL	MID-FLOOD	29.0	1	5.00	27.40	31.60	3.68	55.40	7.40	7.92	7.22
M06	31-Oct-06	14:16	HAZY	NORMAL	MID-FLOOD	29.0	2	5.00	27.40	31.60	3.61	53.70	7.69	7.93	6.89
M06	31-Oct-06	14:16	HAZY	NORMAL	MID-FLOOD	29.0	A	5.00	27.40	31.60	3.65	54.55	7.55	7.93	7.06
M11	31-Oct-06	14:51	HAZY	NORMAL	MID-FLOOD	30.0	1	6.50	26.90	31.60	4.25	63.10	5.93	7.97	6.11
M11	31-Oct-06	14:51	HAZY	NORMAL	MID-FLOOD	30.0	2	6.50	27.00	31.60	4.17	61.90	5.80	7.98	6.44
M11	31-Oct-06	14:51	HAZY	NORMAL	MID-FLOOD	30.0	A	6.50	26.95	31.60	4.21	62.50	5.87	7.98	6.28
M12	31-Oct-06	13:55	HAZY	NORMAL	MID-FLOOD	29.0	1	5.50	27.40	31.50	3.51	52.80	6.19	7.94	7.33
M12	31-Oct-06	13:55	HAZY	NORMAL	MID-FLOOD	29.0	2	5.50	27.40	31.60	3.40	51.40	6.29	7.95	7.56
M12	31-Oct-06	13:55	HAZY	NORMAL	MID-FLOOD	29.0	A	5.50	27.40	31.55	3.46	52.10	6.24	7.95	7.45