

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-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.60	32.70	6.46	85.70	4.19	8.30	5.22
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.70	6.41	85.00	4.00	8.31	5.33
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.60	32.70	6.44	85.35	4.10	8.31	5.28
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	7.25	19.60	32.70	6.38	84.10	4.51	8.32	4.89
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	7.25	19.60	32.70	6.30	83.20	4.76	8.33	4.56
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	7.25	19.60	32.70	6.34	83.65	4.64	8.33	4.73
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	13.50	19.60	32.80	6.31	83.20	4.84	8.34	4.89
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	13.50	19.60	32.90	6.21	82.00	4.90	8.34	5.11
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	13.50	19.60	32.85	6.26	82.60	4.87	8.34	5.00
C1	2-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.60	32.75	6.35	83.87	4.53	8.32	5.00
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.60	32.70	6.70	88.10	3.29	8.32	3.78
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.70	6.79	89.40	3.10	8.32	3.89
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.60	32.70	6.75	88.75	3.20	8.32	3.84
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	1	9.90	19.60	32.80	6.41	84.50	3.51	8.34	4.44
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	2	9.90	19.60	32.70	6.30	83.30	3.48	8.35	4.56
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	A	9.90	19.60	32.75	6.36	83.90	3.50	8.35	4.50
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	1	18.80	19.60	32.90	6.10	80.80	4.33	8.35	3.89
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	2	18.80	19.60	32.90	6.03	80.20	4.48	8.36	4.11
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	A	18.80	19.60	32.90	6.07	80.50	4.41	8.36	4.00
C2	2-Jan-07	12:11	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.60	32.78	6.39	84.38	3.70	8.34	4.11
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.60	32.70	6.45	85.40	3.54	8.31	4.11
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.70	6.39	84.60	3.64	8.31	4.22
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.60	32.70	6.42	85.00	3.59	8.31	4.17
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	1	6.15	19.60	32.60	6.30	83.80	3.74	8.33	4.22
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	2	6.15	19.60	32.60	6.20	82.60	3.95	8.32	4.33
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	A	6.15	19.60	32.60	6.25	83.20	3.85	8.33	4.28
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	1	11.30	19.60	32.60	6.16	82.00	4.13	8.32	4.22
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	2	11.30	19.60	32.60	6.12	81.50	4.21	8.34	4.33
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	A	11.30	19.60	32.60	6.14	81.75	4.17	8.33	4.28
M07	2-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.60	32.63	6.27	83.32	3.87	8.32	4.24
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.50	32.70	6.75	88.90	3.68	8.32	4.67
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.70	6.70	88.40	3.74	8.34	4.78
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.55	32.70	6.73	88.65	3.71	8.33	4.73
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	1	6.65	19.60	32.70	6.56	86.10	3.99	8.34	4.44
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	2	6.65	19.60	32.70	6.50	85.40	4.18	8.34	4.56
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	A	6.65	19.60	32.70	6.53	85.75	4.09	8.34	4.50
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	1	12.30	19.60	32.70	6.44	85.30	4.46	8.34	3.89
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	2	12.30	19.60	32.70	6.35	84.20	4.60	8.35	3.89
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	A	12.30	19.60	32.70	6.40	84.75	4.53	8.35	3.89
M08	2-Jan-07	11:17	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.58	32.70	6.55	86.38	4.11	8.34	4.37
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.70	32.50	6.63	87.80	3.95	8.31	5.00
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	32.60	6.57	86.80	4.03	8.30	4.78
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.70	32.55	6.60	87.30	3.99	8.31	4.89
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	1	7.65	19.60	32.70	6.49	85.60	4.22	8.33	4.56
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	2	7.65	19.60	32.70	6.40	84.60	4.49	8.34	4.67
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	A	7.65	19.60	32.70	6.45	85.10	4.36	8.34	4.62
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	1	14.30	19.60	32.70	6.42	84.90	4.67	8.34	5.11
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	2	14.30	19.60	32.70	6.30	83.40	4.98	8.34	4.78
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	A	14.30	19.60	32.70	6.36	84.15	4.83	8.34	4.95
M09	2-Jan-07	10:37	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.63	32.65	6.47	85.52	4.39	8.33	4.82
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.70	32.60	6.69	88.40	4.21	8.32	5.00
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.70	6.62	87.60	4.39	8.31	5.22
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.65	32.65	6.66	88.00	4.30	8.32	5.11
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	1	6.20	19.60	32.70	6.53	86.00	4.56	8.32	4.89
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	2	6.20	19.60	32.70	6.50	85.60	4.74	8.32	4.78
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	A	6.20	19.60	32.70	6.52	85.80	4.65	8.32	4.84
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	1	11.40	19.60	32.70	6.40	84.70	4.83	8.33	4.44
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	2	11.40	19.60	32.60	6.34	83.80	4.95	8.34	4.67
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	A	11.40	19.60	32.65	6.37	84.25	4.89	8.34	4.56
M10	2-Jan-07	10:18	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.62	32.67	6.51	86.02	4.61	8.32	4.83
M01A	2-Jan-07	11:18	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	19.60	33.00	5.62	73.50	3.65	8.14	6.44
M01A	2-Jan-07	11:18	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	19.70	33.00	5.68	74.20	3.72	8.15	6.33
M01A	2-Jan-07	11:18	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	19.65	33.00	5.65	73.85	3.69	8.15	6.39
M02A	2-Jan-07	10:39	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.70	32.90	5.78	75.40	2.23	8.18	4.33
M02A	2-Jan-07	10:39	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.70	32.90	5.70	74.30	2.66	8.17	4.11
M02A	2-Jan-07	10:39	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.70	32.90	5.74	74.85	2.45	8.18	4.22
M03	2-Jan-07	10:05	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.80	32.90	5.73	74.80	4.45	8.06	6.22
M03	2-Jan-07	10:05	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.70	32.90	5.71	74.50	4.07	8.09	6.44
M03	2-Jan-07	10:05	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.75	32.90	5.72	74.65	4.26	8.08	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
M04A	2-Jan-07	10:25	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.70	33.00	5.59	72.80	3.70	8.18	5.44
M04A	2-Jan-07	10:25	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.70	33.00	5.67	74.00	3.92	8.18	5.22
M04A	2-Jan-07	10:25	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.70	33.00	5.63	73.40	3.81	8.18	5.33
M05	2-Jan-07	11:38	CLOUDY	NORMAL	MID-EBB	21.0	1	6.00	19.80	33.00	5.44	70.90	2.90	8.23	4.67
M05	2-Jan-07	11:38	CLOUDY	NORMAL	MID-EBB	21.0	2	6.00	19.80	33.00	5.56	72.50	3.02	8.22	5.00
M05	2-Jan-07	11:38	CLOUDY	NORMAL	MID-EBB	21.0	A	6.00	19.80	33.00	5.50	71.70	2.96	8.23	4.84
M06	2-Jan-07	11:54	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.80	32.90	5.70	74.50	3.20	8.22	4.00
M06	2-Jan-07	11:54	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.80	33.00	5.59	73.00	3.17	8.21	4.00
M06	2-Jan-07	11:54	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.80	32.95	5.65	73.75	3.19	8.22	4.00
M11	2-Jan-07	11:07	CLOUDY	NORMAL	MID-EBB	21.0	1	6.50	19.70	33.00	5.82	75.80	3.46	7.99	7.00
M11	2-Jan-07	11:07	CLOUDY	NORMAL	MID-EBB	21.0	2	6.50	19.70	33.10	5.77	75.20	3.21	8.02	7.00
M11	2-Jan-07	11:07	CLOUDY	NORMAL	MID-EBB	21.0	A	6.50	19.70	33.05	5.80	75.50	3.34	8.01	7.00
M12	2-Jan-07	12:13	CLOUDY	NORMAL	MID-EBB	21.0	1	5.50	19.90	33.00	5.73	74.90	3.06	8.21	4.44
M12	2-Jan-07	12:13	CLOUDY	NORMAL	MID-EBB	21.0	2	5.50	19.90	32.90	5.81	75.60	3.50	8.21	4.67
M12	2-Jan-07	12:13	CLOUDY	NORMAL	MID-EBB	21.0	A	5.50	19.90	32.95	5.77	75.25	3.28	8.21	4.56
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	19.70	32.50	6.62	88.00	4.03	8.32	3.67
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	19.70	32.60	6.69	88.70	4.19	8.34	3.56
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	19.70	32.55	6.66	88.35	4.11	8.33	3.62
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.35	19.70	32.70	6.57	87.40	4.51	8.34	3.22
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.35	19.60	32.70	6.50	86.60	4.32	8.33	3.11
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.35	19.65	32.70	6.54	87.00	4.42	8.34	3.17
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.70	19.60	32.80	6.41	84.90	4.21	8.33	3.22
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.70	19.60	32.80	6.35	84.00	4.10	8.34	3.22
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.70	19.60	32.80	6.38	84.45	4.16	8.34	3.22
C1	2-Jan-07	14:50	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.65	32.68	6.52	86.60	4.23	8.33	3.33
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	32.70	6.82	90.60	3.21	8.31	3.78
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.70	32.60	6.90	91.80	3.16	8.32	3.78
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.70	32.65	6.86	91.20	3.19	8.32	3.78
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	1	10.15	19.60	32.80	6.47	85.60	3.47	8.34	3.78
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	2	10.15	19.60	32.90	6.40	84.80	3.68	8.34	3.89
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	A	10.15	19.60	32.85	6.44	85.20	3.58	8.34	3.84
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	1	19.30	19.60	32.90	6.06	80.50	4.03	8.36	3.78
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	2	19.30	19.60	32.90	6.16	81.70	4.23	8.36	4.00
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	A	19.30	19.60	32.90	6.11	81.10	4.13	8.36	3.89
C2	2-Jan-07	17:27	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.63	32.80	6.47	85.83	3.63	8.34	3.84
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.80	32.50	6.52	86.70	3.66	8.32	3.78
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.70	32.60	6.42	85.40	3.78	8.31	3.67
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.75	32.55	6.47	86.05	3.72	8.32	3.73
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.40	19.70	32.60	6.30	83.90	3.95	8.33	4.56
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.40	19.60	32.60	6.36	84.40	4.10	8.32	4.44
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.40	19.65	32.60	6.33	84.15	4.03	8.33	4.50
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	1	11.80	19.60	32.60	6.21	82.70	4.31	8.34	4.22
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	2	11.80	19.60	32.60	6.13	81.90	4.40	8.34	4.00
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	A	11.80	19.60	32.60	6.17	82.30	4.36	8.34	4.11
M07	2-Jan-07	16:10	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.67	32.58	6.32	84.17	4.03	8.33	4.11
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	32.70	6.74	89.60	3.39	8.30	3.78
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.60	6.84	90.70	3.48	8.32	3.89
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.65	32.65	6.79	90.15	3.44	8.31	3.84
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.95	19.60	32.80	6.95	92.20	4.10	8.34	4.00
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.95	19.60	32.80	6.90	91.40	4.03	8.34	3.89
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.95	19.60	32.80	6.93	91.80	4.07	8.34	3.95
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	1	12.90	19.60	32.80	6.84	90.80	4.54	8.35	4.33
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	2	12.90	19.60	32.80	6.70	89.00	4.78	8.34	4.11
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	A	12.90	19.60	32.80	6.77	89.90	4.66	8.35	4.22
M08	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.62	32.75	6.83	90.62	4.05	8.33	4.00
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.80	32.60	6.65	88.40	4.31	8.32	3.78
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.70	32.60	6.59	87.60	4.20	8.32	4.00
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.75	32.60	6.62	88.00	4.26	8.32	3.89
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.80	19.60	32.70	6.51	86.60	4.42	8.34	4.00
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.80	19.60	32.70	6.45	85.90	4.19	8.34	4.22
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.80	19.60	32.70	6.48	86.25	4.31	8.34	4.11
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.60	19.60	32.70	6.31	83.80	4.67	8.35	3.78
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.60	19.60	32.70	6.20	82.40	4.84	8.34	4.00
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.60	19.60	32.70	6.26	83.10	4.76	8.35	3.89
M09	2-Jan-07	15:50	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.65	32.67	6.45	85.78	4.44	8.34	3.96
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	32.60	6.66	88.70	4.01	8.31	3.67
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.70	6.73	89.30	3.95	8.32	3.56
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.65	32.65	6.70	89.00	3.98	8.32	3.62
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.35	19.60	32.70	6.60	87.80	3.84	8.32	3.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.35	19.60	32.70	6.53	86.90	3.75	8.33	3.78
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.35	19.60	32.70	6.57	87.35	3.80	8.33	3.73
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	1	11.70	19.60	32.70	6.50	86.20	4.31	8.33	3.78
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	2	11.70	19.60	32.70	6.47	86.10	4.40	8.34	4.00
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	A	11.70	19.60	32.70	6.49	86.15	4.36	8.34	3.89
M10	2-Jan-07	15:31	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.62	32.68	6.58	87.50	4.04	8.33	3.74
M01A	2-Jan-07	16:08	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.00	19.90	33.00	5.72	75.00	4.15	8.21	6.89
M01A	2-Jan-07	16:08	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.00	19.80	33.10	5.66	74.70	3.96	8.21	7.11
M01A	2-Jan-07	16:08	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.00	19.85	33.05	5.69	74.85	4.06	8.21	7.00
M02A	2-Jan-07	15:18	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	19.80	33.10	5.87	76.60	2.38	8.26	4.44
M02A	2-Jan-07	15:18	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	19.80	33.10	5.82	75.80	2.69	8.23	4.33
M02A	2-Jan-07	15:18	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	19.80	33.10	5.85	76.20	2.54	8.25	4.39
M03	2-Jan-07	15:34	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	19.90	33.10	5.95	77.70	2.86	8.23	5.22
M03	2-Jan-07	15:34	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	19.90	33.10	5.79	75.80	2.95	8.23	4.89
M03	2-Jan-07	15:34	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	19.90	33.10	5.87	76.75	2.91	8.23	5.06
M04A	2-Jan-07	15:03	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	19.90	33.10	5.44	71.20	4.08	8.30	6.00
M04A	2-Jan-07	15:03	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	19.90	33.10	5.39	70.40	4.26	8.28	6.33
M04A	2-Jan-07	15:03	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	19.90	33.10	5.42	70.80	4.17	8.29	6.17
M05	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.00	19.90	33.10	5.65	73.90	1.83	8.29	5.78
M05	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.00	19.90	33.10	5.77	75.30	1.98	8.27	5.33
M05	2-Jan-07	16:30	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.00	19.90	33.10	5.71	74.60	1.91	8.28	5.56
M06	2-Jan-07	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.00	19.90	33.00	5.69	75.10	2.16	8.24	3.56
M06	2-Jan-07	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.00	20.00	33.00	5.80	76.00	2.28	8.21	3.33
M06	2-Jan-07	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.00	19.95	33.00	5.75	75.55	2.22	8.23	3.45
M11	2-Jan-07	15:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	19.90	33.10	5.90	77.10	4.38	8.25	6.22
M11	2-Jan-07	15:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	19.90	33.10	5.82	76.10	4.17	8.23	6.56
M11	2-Jan-07	15:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	19.90	33.10	5.86	76.60	4.28	8.24	6.39
M12	2-Jan-07	17:05	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.50	19.90	33.10	5.72	75.00	2.05	8.25	3.78
M12	2-Jan-07	17:05	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.50	19.90	33.10	5.51	72.00	2.17	8.24	3.78
M12	2-Jan-07	17:05	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.50	19.90	33.10	5.62	73.50	2.11	8.25	3.78
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.60	32.70	6.46	85.00	4.41	8.31	3.44
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.80	6.40	84.20	4.56	8.30	3.67
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.60	32.75	6.43	84.60	4.49	8.31	3.56
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	7.35	19.50	32.80	6.30	83.00	4.39	8.34	4.11
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	7.35	19.50	32.80	6.36	83.70	4.30	8.32	4.33
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	7.35	19.50	32.80	6.33	83.35	4.35	8.33	4.22
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	1	13.70	19.50	32.90	6.10	80.90	4.68	8.34	4.44
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	2	13.70	19.50	32.80	6.15	81.60	4.93	8.34	4.33
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	A	13.70	19.50	32.85	6.13	81.25	4.81	8.34	4.39
C1	4-Jan-07	13:40	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.53	32.80	6.30	83.07	4.55	8.33	4.05
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.70	32.70	6.60	87.60	3.95	8.32	3.78
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.70	6.51	86.40	3.80	8.33	3.89
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	19.65	32.70	6.56	87.00	3.88	8.33	3.84
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	1	9.95	19.60	32.80	6.34	84.00	4.18	8.35	4.44
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	2	9.95	19.60	32.70	6.21	82.40	4.29	8.34	4.33
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	A	9.95	19.60	32.75	6.28	83.20	4.24	8.35	4.39
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	1	18.90	19.50	32.90	6.02	79.90	4.42	8.35	4.33
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	2	18.90	19.40	32.90	6.04	80.20	4.61	8.35	4.22
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	A	18.90	19.45	32.90	6.03	80.05	4.52	8.35	4.28
C2	4-Jan-07	12:24	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	19.57	32.78	6.29	83.42	4.21	8.34	4.17
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.60	32.60	6.36	84.60	4.76	8.30	3.78
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.60	32.70	6.30	83.90	4.84	8.31	3.89
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.60	32.65	6.33	84.25	4.80	8.31	3.84
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	1	6.25	19.60	32.70	6.17	82.10	5.03	8.31	4.44
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	2	6.25	19.60	32.70	6.09	81.00	4.93	8.33	4.22
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	A	6.25	19.60	32.70	6.13	81.55	4.98	8.32	4.33
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	1	11.50	19.60	32.70	6.07	80.50	5.19	8.32	4.00
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	2	11.50	19.50	32.70	6.00	79.60	5.30	8.33	4.22
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	A	11.50	19.55	32.70	6.04	80.05	5.25	8.33	4.11
M07	4-Jan-07	11:12	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.58	32.68	6.17	81.95	5.01	8.32	4.09
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.70	32.70	6.20	82.60	4.21	8.32	4.22
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.60	6.29	83.70	4.16	8.33	4.00
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	19.65	32.65	6.25	83.15	4.19	8.33	4.11
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	1	6.70	19.60	32.80	6.16	82.00	4.34	8.33	3.67
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	2	6.70	19.60	32.80	6.22	82.80	4.27	8.34	3.89
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	A	6.70	19.60	32.80	6.19	82.40	4.31	8.34	3.78
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	1	12.40	19.60	32.80	6.10	81.30	4.56	8.33	3.89
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	2	12.40	19.60	32.80	6.05	80.70	4.74	8.35	4.00
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	A	12.40	19.60	32.80	6.08	81.00	4.65	8.34	3.95

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
M08	4-Jan-07	11:37	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	19.62	32.75	6.17	82.18	4.38	8.33	3.95
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.60	32.70	6.34	84.00	4.03	8.31	4.00
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.60	32.70	6.38	84.40	4.18	8.32	4.11
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.60	32.70	6.36	84.20	4.11	8.32	4.06
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	1	7.70	19.60	32.70	6.26	82.90	4.21	8.34	3.56
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	2	7.70	19.60	32.80	6.20	81.90	4.39	8.34	3.67
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	A	7.70	19.60	32.75	6.23	82.40	4.30	8.34	3.62
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	1	14.40	19.50	32.80	6.16	81.60	4.56	8.34	4.22
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	2	14.40	19.50	32.80	6.09	80.80	4.41	8.33	4.22
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	A	14.40	19.50	32.80	6.13	81.20	4.49	8.34	4.22
M09	4-Jan-07	10:52	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.57	32.75	6.24	82.60	4.30	8.33	3.96
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.60	32.60	6.40	84.80	4.19	8.30	3.33
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.60	32.60	6.43	85.20	4.10	8.31	3.44
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.60	32.60	6.42	85.00	4.15	8.31	3.39
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	1	6.25	19.50	32.70	6.29	83.00	4.45	8.31	3.56
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	2	6.25	19.60	32.70	6.22	82.30	4.56	8.32	3.44
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	A	6.25	19.55	32.70	6.26	82.65	4.51	8.32	3.50
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	1	11.50	19.50	32.80	6.21	82.10	4.64	8.32	3.56
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	2	11.50	19.50	32.90	6.14	81.30	4.78	8.33	3.78
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	A	11.50	19.50	32.85	6.18	81.70	4.71	8.33	3.67
M10	4-Jan-07	10:33	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.55	32.72	6.28	83.12	4.45	8.32	3.52
M01A	4-Jan-07	12:07	CLOUDY	NORMAL	MID-EBB	19.0	1	7.00	19.70	32.80	5.73	74.90	3.28	8.20	5.22
M01A	4-Jan-07	12:07	CLOUDY	NORMAL	MID-EBB	19.0	2	7.00	19.70	32.90	5.58	72.70	3.11	8.18	5.33
M01A	4-Jan-07	12:07	CLOUDY	NORMAL	MID-EBB	19.0	A	7.00	19.70	32.85	5.66	73.80	3.20	8.19	5.28
M02A	4-Jan-07	11:30	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	19.60	32.90	5.73	75.00	3.51	8.16	6.00
M02A	4-Jan-07	11:30	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	19.60	32.90	5.81	76.10	3.72	8.16	5.78
M02A	4-Jan-07	11:30	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	19.60	32.90	5.77	75.55	3.62	8.16	5.89
M03	4-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	19.70	32.80	5.50	72.10	4.82	8.05	6.22
M03	4-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	19.70	32.90	5.45	71.60	4.19	8.06	6.00
M03	4-Jan-07	10:57	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	19.70	32.85	5.48	71.85	4.51	8.06	6.11
M04A	4-Jan-07	11:16	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	19.70	32.70	5.26	68.90	4.22	8.12	5.11
M04A	4-Jan-07	11:16	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	19.70	32.80	5.36	70.10	4.39	8.12	5.44
M04A	4-Jan-07	11:16	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	19.70	32.75	5.31	69.50	4.31	8.12	5.28
M05	4-Jan-07	12:27	CLOUDY	NORMAL	MID-EBB	20.0	1	6.00	19.70	32.90	5.31	69.80	2.44	8.14	3.89
M05	4-Jan-07	12:27	CLOUDY	NORMAL	MID-EBB	20.0	2	6.00	19.80	32.90	5.17	67.90	2.39	8.14	3.78
M05	4-Jan-07	12:27	CLOUDY	NORMAL	MID-EBB	20.0	A	6.00	19.75	32.90	5.24	68.85	2.42	8.14	3.84
M06	4-Jan-07	12:41	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.80	32.80	5.58	72.90	2.72	8.12	3.89
M06	4-Jan-07	12:41	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.80	32.90	5.65	73.50	2.80	8.15	4.11
M06	4-Jan-07	12:41	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.80	32.85	5.62	73.20	2.76	8.14	4.00
M11	4-Jan-07	11:55	CLOUDY	NORMAL	MID-EBB	19.0	1	6.50	19.60	32.90	5.76	75.20	3.06	8.22	5.33
M11	4-Jan-07	11:55	CLOUDY	NORMAL	MID-EBB	19.0	2	6.50	19.60	32.90	5.64	73.60	3.32	8.19	5.00
M11	4-Jan-07	11:55	CLOUDY	NORMAL	MID-EBB	19.0	A	6.50	19.60	32.90	5.70	74.40	3.19	8.21	5.17
M12	4-Jan-07	13:03	CLOUDY	NORMAL	MID-EBB	19.0	1	5.50	19.70	33.00	5.43	70.80	2.34	8.19	4.00
M12	4-Jan-07	13:03	CLOUDY	NORMAL	MID-EBB	19.0	2	5.50	19.80	32.90	5.36	70.00	2.68	8.18	4.22
M12	4-Jan-07	13:03	CLOUDY	NORMAL	MID-EBB	19.0	A	5.50	19.75	32.95	5.40	70.40	2.51	8.19	4.11
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.60	6.42	84.70	3.74	8.30	4.00
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.60	6.35	83.80	3.93	8.32	4.11
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.55	32.60	6.39	84.25	3.84	8.31	4.06
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	1	7.40	19.50	32.60	6.25	82.80	3.86	8.32	3.67
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	2	7.40	19.50	32.60	6.20	82.40	4.03	8.33	3.89
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	A	7.40	19.50	32.60	6.23	82.60	3.95	8.33	3.78
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	1	13.80	19.50	32.70	6.14	81.40	4.18	8.34	4.44
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	2	13.80	19.50	32.70	6.07	80.50	4.29	8.33	4.44
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	A	13.80	19.50	32.70	6.11	80.95	4.24	8.34	4.44
C1	4-Jan-07	15:26	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.52	32.63	6.24	82.60	4.01	8.32	4.09
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	19.60	32.90	6.41	85.20	3.44	8.32	3.89
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.80	6.48	85.90	3.53	8.32	3.67
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	19.60	32.85	6.45	85.55	3.49	8.32	3.78
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	1	10.05	19.60	32.90	6.26	83.20	3.68	8.34	4.33
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	2	10.05	19.60	32.80	6.13	81.60	3.84	8.35	4.22
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	A	10.05	19.60	32.85	6.20	82.40	3.76	8.35	4.28
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	1	19.10	19.40	32.90	6.06	80.40	4.10	8.34	4.33
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	2	19.10	19.40	32.90	5.90	78.60	4.38	8.36	4.44
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	A	19.10	19.40	32.90	5.98	79.50	4.24	8.35	4.39
C2	4-Jan-07	18:03	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.53	32.87	6.21	82.48	3.83	8.34	4.15
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.70	32.80	6.32	83.80	3.47	8.29	3.56
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.70	6.25	83.10	3.36	8.30	3.78
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.65	32.75	6.29	83.45	3.42	8.30	3.67
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	1	6.30	19.60	32.70	6.23	82.90	3.69	8.30	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	2	6.30	19.60	32.70	6.16	82.10	3.54	8.32	4.56
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	A	6.30	19.60	32.70	6.20	82.50	3.62	8.31	4.50
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	1	11.60	19.60	32.70	6.13	81.60	3.93	8.31	4.22
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	2	11.60	19.60	32.80	6.03	80.20	4.18	8.32	4.33
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	A	11.60	19.60	32.75	6.08	80.90	4.06	8.32	4.28
M07	4-Jan-07	16:47	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.62	32.73	6.19	82.28	3.70	8.31	4.15
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.60	32.90	6.27	83.30	3.95	8.30	3.56
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.80	6.36	84.40	4.06	8.31	3.67
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.60	32.85	6.32	83.85	4.01	8.31	3.62
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	1	6.85	19.60	32.80	6.25	83.00	4.22	8.33	3.67
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	2	6.85	19.50	32.90	6.18	82.00	4.40	8.33	3.78
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	A	6.85	19.55	32.85	6.22	82.50	4.31	8.33	3.73
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	1	12.70	19.50	32.90	6.35	84.40	4.31	8.32	4.11
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	2	12.70	19.50	32.80	6.30	83.80	4.17	8.33	3.89
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	A	12.70	19.50	32.85	6.33	84.10	4.24	8.33	4.00
M08	4-Jan-07	17:07	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.55	32.85	6.29	83.48	4.19	8.32	3.78
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.60	32.70	6.22	82.70	4.03	8.31	4.00
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.70	6.29	83.50	4.19	8.32	3.67
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.60	32.70	6.26	83.10	4.11	8.32	3.84
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	1	7.85	19.60	32.70	6.20	82.40	4.34	8.34	3.67
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	2	7.85	19.50	32.80	6.10	81.10	4.18	8.34	3.89
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	A	7.85	19.55	32.75	6.15	81.75	4.26	8.34	3.78
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	1	14.70	19.50	32.80	6.04	80.20	4.29	8.34	4.44
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	2	14.70	19.50	32.90	5.93	79.00	4.40	8.35	4.33
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	A	14.70	19.50	32.85	5.99	79.60	4.35	8.35	4.39
M09	4-Jan-07	16:27	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.55	32.77	6.13	81.48	4.24	8.33	4.00
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.80	6.26	82.90	3.61	8.32	3.67
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.80	6.31	83.50	3.50	8.31	3.89
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.55	32.80	6.29	83.20	3.56	8.32	3.78
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	1	6.35	19.50	32.80	6.22	82.50	3.48	8.30	4.22
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	2	6.35	19.50	32.70	6.13	81.30	3.69	8.33	4.44
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	A	6.35	19.50	32.75	6.18	81.90	3.59	8.32	4.33
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	1	11.70	19.50	32.70	6.07	80.60	3.84	8.34	4.44
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	2	11.70	19.50	32.80	6.01	79.80	4.10	8.34	4.22
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	A	11.70	19.50	32.75	6.04	80.20	3.97	8.34	4.33
M10	4-Jan-07	16:08	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.52	32.77	6.17	81.77	3.70	8.32	4.15
M01A	4-Jan-07	16:40	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.00	19.70	33.10	5.63	74.30	4.50	8.17	6.33
M01A	4-Jan-07	16:40	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.00	19.70	33.00	5.56	73.40	4.33	8.17	6.56
M01A	4-Jan-07	16:40	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.00	19.70	33.05	5.60	73.85	4.42	8.17	6.45
M02A	4-Jan-07	15:48	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.00	19.70	33.00	5.68	74.30	2.46	8.19	3.67
M02A	4-Jan-07	15:48	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.00	19.70	33.00	5.75	75.30	2.80	8.17	3.89
M02A	4-Jan-07	15:48	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.00	19.70	33.00	5.72	74.80	2.63	8.18	3.78
M03	4-Jan-07	16:05	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.00	19.70	32.90	5.83	76.30	3.46	8.21	5.11
M03	4-Jan-07	16:05	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.00	19.60	33.00	5.89	77.00	3.21	8.20	4.89
M03	4-Jan-07	16:05	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.00	19.65	32.95	5.86	76.65	3.34	8.21	5.00
M04A	4-Jan-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.50	19.70	33.00	5.32	69.80	4.47	8.31	6.44
M04A	4-Jan-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.50	19.70	33.00	5.26	69.00	4.06	8.27	5.56
M04A	4-Jan-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.50	19.70	33.00	5.29	69.40	4.27	8.29	6.00
M05	4-Jan-07	17:00	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.00	19.80	33.00	5.36	70.40	2.37	8.22	3.33
M05	4-Jan-07	17:00	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.00	19.80	33.00	5.49	72.00	2.68	8.22	3.56
M05	4-Jan-07	17:00	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.00	19.80	33.00	5.43	71.20	2.53	8.22	3.45
M06	4-Jan-07	17:16	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.00	19.80	32.90	5.57	73.60	2.16	8.21	3.44
M06	4-Jan-07	17:16	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.00	19.70	33.00	5.40	71.00	2.50	8.20	3.33
M06	4-Jan-07	17:16	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.00	19.75	32.95	5.49	72.30	2.33	8.21	3.39
M11	4-Jan-07	16:28	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.50	19.70	33.00	5.83	76.30	4.40	8.19	6.89
M11	4-Jan-07	16:28	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.50	19.70	33.10	5.74	75.20	4.58	8.20	6.44
M11	4-Jan-07	16:28	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.50	19.70	33.05	5.79	75.75	4.49	8.20	6.67
M12	4-Jan-07	17:36	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.50	19.70	33.00	5.72	75.00	2.44	8.19	4.44
M12	4-Jan-07	17:36	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.50	19.70	33.00	5.66	74.00	2.48	8.19	4.67
M12	4-Jan-07	17:36	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.50	19.70	33.00	5.69	74.50	2.46	8.19	4.56
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	1	1.00	19.30	32.60	6.22	80.90	2.75	8.39	5.33
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	2	1.00	19.30	32.60	6.10	78.90	2.44	8.43	5.00
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	A	1.00	19.30	32.60	6.16	79.90	2.60	8.41	5.17
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	1	7.40	19.20	32.60	6.06	78.20	2.62	8.40	4.78
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	2	7.40	19.20	32.70	6.13	79.50	2.49	8.39	5.00
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	A	7.40	19.20	32.65	6.10	78.85	2.56	8.40	4.89
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	1	13.80	19.10	32.60	5.96	76.50	2.90	8.38	4.33
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	2	13.80	19.10	32.70	5.88	75.90	2.96	8.38	4.56
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	A	13.80	19.10	32.65	5.92	76.20	2.93	8.38	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
C1	6-Jan-07	12:18	SUNNY	NORMAL	MID-EBB	18.0	DA	0.00	19.20	32.63	6.06	78.32	2.69	8.40	4.83
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	19.10	32.80	6.03	77.50	1.93	8.35	4.00
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	19.10	32.70	6.17	79.80	1.77	8.34	4.22
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	19.10	32.75	6.10	78.65	1.85	8.35	4.11
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	1	10.10	19.20	32.60	6.00	77.30	2.05	8.32	3.89
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	2	10.10	19.20	32.60	6.10	79.00	1.89	8.32	4.00
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	A	10.10	19.20	32.60	6.05	78.15	1.97	8.32	3.95
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	1	19.20	19.20	32.70	6.06	78.00	2.11	8.33	3.89
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	2	19.20	19.20	32.60	5.97	76.50	2.36	8.33	4.00
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	A	19.20	19.20	32.65	6.02	77.25	2.24	8.33	3.95
C2	6-Jan-07	15:17	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	19.17	32.67	6.06	78.02	2.02	8.33	4.00
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	18.90	32.60	5.71	73.50	3.03	8.33	4.67
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	18.90	32.60	5.66	72.70	2.89	8.36	4.78
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	18.90	32.60	5.69	73.10	2.96	8.35	4.73
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	1	6.40	19.30	32.50	5.52	71.10	2.75	8.35	5.00
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	2	6.40	19.20	32.60	5.48	70.80	2.80	8.36	5.00
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	A	6.40	19.25	32.55	5.50	70.95	2.78	8.36	5.00
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	1	11.80	19.10	32.60	5.69	73.30	2.93	8.30	4.89
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	2	11.80	19.10	32.60	5.73	73.80	3.10	8.30	4.78
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	A	11.80	19.10	32.60	5.71	73.55	3.02	8.30	4.84
M07	6-Jan-07	13:57	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	19.08	32.58	5.63	72.53	2.92	8.33	4.85
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	19.10	32.90	5.46	70.00	2.06	8.34	3.89
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	19.20	32.70	5.38	69.40	2.25	8.34	4.11
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	19.15	32.80	5.42	69.70	2.16	8.34	4.00
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	1	6.25	19.30	32.50	5.37	69.10	2.62	8.34	3.89
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	2	6.25	19.20	32.60	5.34	68.80	2.48	8.34	3.78
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	A	6.25	19.25	32.55	5.36	68.95	2.55	8.34	3.84
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	1	11.50	19.10	32.70	5.92	75.90	2.29	8.32	3.78
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	2	11.50	19.10	32.70	5.98	76.80	2.44	8.30	3.67
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	A	11.50	19.10	32.70	5.95	76.35	2.37	8.31	3.73
M08	6-Jan-07	14:17	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	19.17	32.68	5.58	71.67	2.36	8.33	3.85
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	19.20	32.60	5.74	73.90	2.06	8.36	4.44
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	19.20	32.60	5.78	74.50	1.96	8.37	4.33
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	19.20	32.60	5.76	74.20	2.01	8.37	4.39
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	1	7.40	19.20	32.60	5.85	75.00	2.13	8.41	4.00
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	2	7.40	19.20	32.60	5.80	74.60	2.05	8.40	4.00
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	A	7.40	19.20	32.60	5.83	74.80	2.09	8.41	4.00
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	1	13.80	19.10	32.70	5.94	76.30	2.39	8.37	4.22
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	2	13.80	19.10	32.80	5.97	76.60	2.55	8.37	4.11
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	A	13.80	19.10	32.75	5.96	76.45	2.47	8.37	4.17
M09	6-Jan-07	13:38	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	19.17	32.65	5.85	75.15	2.19	8.38	4.18
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	19.20	32.70	6.14	79.00	2.33	8.44	4.67
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	19.20	32.60	6.06	77.80	2.18	8.48	4.67
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	19.20	32.65	6.10	78.40	2.26	8.46	4.67
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	1	6.35	19.20	32.60	5.99	77.10	2.51	8.43	4.44
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	2	6.35	19.20	32.60	6.02	77.40	2.60	8.43	4.67
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	A	6.35	19.20	32.60	6.01	77.25	2.56	8.43	4.56
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	1	11.70	19.20	32.70	6.12	78.70	2.66	8.40	4.89
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	2	11.70	19.10	32.80	6.09	78.30	2.39	8.44	4.67
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	A	11.70	19.15	32.75	6.11	78.50	2.53	8.42	4.78
M10	6-Jan-07	13:17	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	19.18	32.67	6.07	78.05	2.45	8.44	4.67
M01A	6-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	19.0	1	7.00	19.20	33.10	5.85	76.40	4.03	8.10	5.78
M01A	6-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	19.0	2	7.00	19.20	33.10	5.57	73.10	4.43	8.10	5.44
M01A	6-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	19.0	A	7.00	19.20	33.10	5.71	74.75	4.23	8.10	5.61
M02A	6-Jan-07	13:21	SUNNY	NORMAL	MID-EBB	19.0	1	5.00	19.30	33.00	5.56	73.00	3.97	8.10	5.00
M02A	6-Jan-07	13:21	SUNNY	NORMAL	MID-EBB	19.0	2	5.00	19.30	33.00	5.37	70.70	4.33	8.12	5.00
M02A	6-Jan-07	13:21	SUNNY	NORMAL	MID-EBB	19.0	A	5.00	19.30	33.00	5.47	71.85	4.15	8.11	5.00
M03	6-Jan-07	12:50	SUNNY	NORMAL	MID-EBB	17.0	1	5.00	19.30	32.70	5.16	67.90	5.87	8.05	7.11
M03	6-Jan-07	12:50	SUNNY	NORMAL	MID-EBB	17.0	2	5.00	19.30	32.80	5.08	66.80	6.10	8.05	7.00
M03	6-Jan-07	12:50	SUNNY	NORMAL	MID-EBB	17.0	A	5.00	19.30	32.75	5.12	67.35	5.99	8.05	7.06
M04A	6-Jan-07	13:08	SUNNY	NORMAL	MID-EBB	18.0	1	5.50	19.30	32.90	5.36	70.20	5.51	8.07	7.78
M04A	6-Jan-07	13:08	SUNNY	NORMAL	MID-EBB	18.0	2	5.50	19.30	32.90	5.10	66.90	5.40	8.09	8.00
M04A	6-Jan-07	13:08	SUNNY	NORMAL	MID-EBB	18.0	A	5.50	19.30	32.90	5.23	68.55	5.46	8.08	7.89
M05	6-Jan-07	13:39	SUNNY	NORMAL	MID-EBB	19.0	1	6.00	19.40	32.90	5.17	67.90	3.99	8.09	5.00
M05	6-Jan-07	13:39	SUNNY	NORMAL	MID-EBB	19.0	2	6.00	19.40	32.90	4.98	65.30	4.20	8.11	4.67
M05	6-Jan-07	13:39	SUNNY	NORMAL	MID-EBB	19.0	A	6.00	19.40	32.90	5.08	66.60	4.10	8.10	4.84
M06	6-Jan-07	13:54	SUNNY	NORMAL	MID-EBB	19.0	1	5.00	19.30	32.90	4.93	64.50	3.49	8.10	4.44
M06	6-Jan-07	13:54	SUNNY	NORMAL	MID-EBB	19.0	2	5.00	19.30	32.90	4.74	62.10	3.67	8.12	4.78
M06	6-Jan-07	13:54	SUNNY	NORMAL	MID-EBB	19.0	A	5.00	19.30	32.90	4.84	63.30	3.58	8.11	4.61

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-Jan-07	14:53	SUNNY	NORMAL	MID-EBB	19.0	1	6.50	19.20	33.10	5.81	76.00	3.56	8.12	5.33
M11	6-Jan-07	14:53	SUNNY	NORMAL	MID-EBB	19.0	2	6.50	19.20	33.10	5.60	73.50	3.74	8.12	4.89
M11	6-Jan-07	14:53	SUNNY	NORMAL	MID-EBB	19.0	A	6.50	19.20	33.10	5.71	74.75	3.65	8.12	5.11
M12	6-Jan-07	14:14	SUNNY	NORMAL	MID-EBB	19.0	1	5.50	19.40	32.70	4.83	63.40	3.59	8.09	4.22
M12	6-Jan-07	14:14	SUNNY	NORMAL	MID-EBB	19.0	2	5.50	19.30	32.70	4.70	61.80	3.84	8.09	4.22
M12	6-Jan-07	14:14	SUNNY	NORMAL	MID-EBB	19.0	A	5.50	19.35	32.70	4.77	62.60	3.72	8.09	4.22
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	19.20	32.60	5.96	75.90	2.93	8.34	5.33
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	19.20	32.50	5.99	76.50	2.88	8.35	5.22
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	19.20	32.55	5.98	76.20	2.91	8.35	5.28
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.60	19.20	32.60	5.81	74.30	2.95	8.30	4.89
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.60	19.20	32.60	5.69	72.80	3.00	8.31	4.78
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.60	19.20	32.60	5.75	73.55	2.98	8.31	4.84
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	1	14.20	19.10	32.60	5.73	73.20	3.23	8.30	5.11
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	2	14.20	19.20	32.60	5.48	70.60	3.02	8.35	5.33
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	A	14.20	19.15	32.60	5.61	71.90	3.13	8.33	5.22
C1	6-Jan-07	10:55	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.18	32.58	5.78	73.88	3.00	8.33	5.11
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	19.10	32.80	6.13	78.50	3.96	8.28	5.11
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	19.10	32.80	6.05	77.80	4.07	8.29	5.00
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	19.10	32.80	6.09	78.15	4.02	8.29	5.06
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	1	10.50	19.10	32.70	5.86	75.00	4.46	8.30	5.11
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	2	10.50	19.20	32.80	5.90	75.50	4.65	8.28	5.22
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	A	10.50	19.15	32.75	5.88	75.25	4.56	8.29	5.17
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	1	20.00	19.20	32.70	5.92	75.80	4.12	8.21	6.44
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	2	20.00	19.20	32.70	6.00	76.80	4.53	8.23	6.44
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	A	20.00	19.20	32.70	5.96	76.30	4.33	8.22	6.44
C2	6-Jan-07	8:15	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	19.15	32.75	5.98	76.57	4.30	8.27	5.55
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	19.00	32.80	5.68	72.90	4.81	8.33	6.89
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	19.00	32.90	5.78	73.80	5.01	8.31	6.67
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	19.00	32.85	5.73	73.35	4.91	8.32	6.78
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	1	6.30	19.10	32.60	5.51	71.00	4.73	8.30	6.89
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	2	6.30	19.20	32.60	5.53	71.30	4.80	8.30	6.56
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	A	6.30	19.15	32.60	5.52	71.15	4.77	8.30	6.73
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	1	11.60	19.20	32.50	5.42	69.80	5.20	8.31	6.89
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	2	11.60	19.20	32.50	5.48	70.20	5.06	8.32	7.00
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	A	11.60	19.20	32.50	5.45	70.00	5.13	8.32	6.95
M07	6-Jan-07	9:16	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.12	32.65	5.57	71.50	4.94	8.31	6.82
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	19.00	32.90	5.94	75.80	3.80	8.34	5.33
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	18.90	32.90	5.83	74.60	3.96	8.34	5.44
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	18.95	32.90	5.89	75.20	3.88	8.34	5.39
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.10	19.10	32.70	5.68	73.00	4.22	8.36	6.11
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.10	19.10	32.70	5.77	73.80	4.65	8.33	5.78
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.10	19.10	32.70	5.73	73.40	4.44	8.35	5.95
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	1	11.20	19.10	32.70	5.62	72.50	5.29	8.32	5.89
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	2	11.20	19.10	32.70	5.60	72.30	4.89	8.33	5.56
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	A	11.20	19.10	32.70	5.61	72.40	5.09	8.33	5.73
M08	6-Jan-07	7:12	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	19.05	32.77	5.74	73.67	4.47	8.34	5.69
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	18.90	32.60	5.66	73.00	3.96	8.36	6.56
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	19.00	32.60	5.79	74.00	3.89	8.36	6.44
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	18.95	32.60	5.73	73.50	3.93	8.36	6.50
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.40	19.10	32.60	5.59	71.70	4.11	8.35	7.00
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.40	19.10	32.60	5.54	71.40	4.05	8.35	7.22
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.40	19.10	32.60	5.57	71.55	4.08	8.35	7.11
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	1	13.80	19.10	32.60	5.48	70.50	4.22	8.35	6.56
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	2	13.80	19.10	32.60	5.51	70.80	4.10	8.33	6.67
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	A	13.80	19.10	32.60	5.50	70.65	4.16	8.34	6.62
M09	6-Jan-07	9:36	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.05	32.60	5.60	71.90	4.06	8.35	6.74
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	18.90	32.80	5.82	74.60	3.06	8.37	5.56
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	18.90	32.70	5.73	73.80	2.95	8.36	5.67
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	18.90	32.75	5.78	74.20	3.01	8.37	5.62
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	1	6.55	19.10	32.60	5.62	72.30	3.17	8.36	5.33
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	2	6.55	19.10	32.60	5.60	72.20	3.58	8.36	5.33
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	A	6.55	19.10	32.60	5.61	72.25	3.38	8.36	5.33
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	1	12.10	19.10	32.60	5.52	71.00	3.22	8.32	4.89
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	2	12.10	19.10	32.60	5.45	70.20	3.11	8.36	5.11
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	A	12.10	19.10	32.60	5.49	70.60	3.17	8.34	5.00
M10	6-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.03	32.65	5.62	72.35	3.18	8.36	5.32
M01A	6-Jan-07	9:02	SUNNY	NORMAL	MID-FLOOD	14.0	1	7.00	19.20	32.90	5.76	75.30	4.01	8.10	7.11
M01A	6-Jan-07	9:02	SUNNY	NORMAL	MID-FLOOD	14.0	2	7.00	19.20	32.90	5.61	73.50	3.76	8.11	6.78
M01A	6-Jan-07	9:02	SUNNY	NORMAL	MID-FLOOD	14.0	A	7.00	19.20	32.90	5.69	74.40	3.89	8.11	6.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M02A	6-Jan-07	10:02	SUNNY	NORMAL	MID-FLOOD	15.0	1	5.00	19.20	32.90	6.13	79.80	3.95	8.08	6.11
M02A	6-Jan-07	10:02	SUNNY	NORMAL	MID-FLOOD	15.0	2	5.00	19.30	32.90	5.79	75.80	4.11	8.10	6.22
M02A	6-Jan-07	10:02	SUNNY	NORMAL	MID-FLOOD	15.0	A	5.00	19.25	32.90	5.96	77.80	4.03	8.09	6.17
M03	6-Jan-07	9:43	SUNNY	NORMAL	MID-FLOOD	15.0	1	5.00	19.30	32.90	5.56	72.90	4.15	8.08	9.11
M03	6-Jan-07	9:43	SUNNY	NORMAL	MID-FLOOD	15.0	2	5.00	19.40	32.90	5.45	71.50	4.36	8.08	8.89
M03	6-Jan-07	9:43	SUNNY	NORMAL	MID-FLOOD	15.0	A	5.00	19.35	32.90	5.51	72.20	4.26	8.08	9.00
M04A	6-Jan-07	10:16	SUNNY	NORMAL	MID-FLOOD	15.0	1	5.50	19.30	32.80	5.73	74.70	4.10	8.09	6.78
M04A	6-Jan-07	10:16	SUNNY	NORMAL	MID-FLOOD	15.0	2	5.50	19.30	32.90	5.52	72.50	4.36	8.11	7.00
M04A	6-Jan-07	10:16	SUNNY	NORMAL	MID-FLOOD	15.0	A	5.50	19.30	32.85	5.63	73.60	4.23	8.10	6.89
M05	6-Jan-07	8:36	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.00	19.30	32.70	5.34	69.90	3.55	8.03	4.44
M05	6-Jan-07	8:36	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.00	19.40	32.80	5.23	68.70	3.76	8.04	4.78
M05	6-Jan-07	8:36	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.00	19.35	32.75	5.29	69.30	3.66	8.04	4.61
M06	6-Jan-07	8:18	SUNNY	NORMAL	MID-FLOOD	14.0	1	5.00	19.30	32.50	5.49	71.80	4.03	8.05	7.78
M06	6-Jan-07	8:18	SUNNY	NORMAL	MID-FLOOD	14.0	2	5.00	19.30	32.40	5.22	68.30	4.24	8.06	7.67
M06	6-Jan-07	8:18	SUNNY	NORMAL	MID-FLOOD	14.0	A	5.00	19.30	32.45	5.36	70.05	4.14	8.06	7.73
M11	6-Jan-07	9:11	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.50	19.20	32.90	5.58	73.20	3.67	8.09	6.78
M11	6-Jan-07	9:11	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.50	19.20	32.90	5.40	71.10	3.78	8.10	6.44
M11	6-Jan-07	9:11	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.50	19.20	32.90	5.49	72.15	3.73	8.10	6.61
M12	6-Jan-07	7:57	SUNNY	NORMAL	MID-FLOOD	13.0	1	5.50	19.30	32.70	5.05	66.40	4.56	8.07	7.56
M12	6-Jan-07	7:57	SUNNY	NORMAL	MID-FLOOD	13.0	2	5.50	19.30	32.60	4.99	65.60	4.76	8.08	7.33
M12	6-Jan-07	7:57	SUNNY	NORMAL	MID-FLOOD	13.0	A	5.50	19.30	32.65	5.02	66.00	4.66	8.08	7.45
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.60	32.60	6.21	79.10	3.21	8.32	4.44
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.60	6.26	79.80	3.42	8.32	4.44
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.60	32.60	6.24	79.45	3.32	8.32	4.44
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	1	7.20	18.60	32.60	6.05	77.20	3.54	8.34	4.78
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	2	7.20	18.60	32.60	6.00	76.50	3.67	8.34	4.67
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	A	7.20	18.60	32.60	6.03	76.85	3.61	8.34	4.73
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	1	13.40	18.50	32.60	5.91	75.70	3.21	8.34	5.33
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	2	13.40	18.50	32.70	5.84	74.60	3.16	8.36	5.22
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	A	13.40	18.50	32.65	5.88	75.15	3.19	8.35	5.28
C1	8-Jan-07	14:03	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.57	32.62	6.05	77.15	3.37	8.34	4.81
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.50	32.50	6.17	78.60	2.67	8.33	4.44
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.60	6.06	77.20	2.84	8.34	4.56
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.55	32.55	6.12	77.90	2.76	8.34	4.50
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	1	9.75	18.50	32.70	5.70	73.00	3.36	8.35	4.56
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	2	9.75	18.50	32.80	5.79	74.20	3.48	8.35	4.44
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	A	9.75	18.50	32.75	5.75	73.60	3.42	8.35	4.50
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	1	18.50	18.40	32.80	5.67	72.50	3.81	8.36	4.22
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	2	18.50	18.40	32.90	5.60	71.70	3.92	8.36	4.22
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	A	18.50	18.40	32.85	5.64	72.10	3.87	8.36	4.22
C2	8-Jan-07	16:40	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.48	32.72	5.83	74.53	3.35	8.35	4.41
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.60	32.50	5.79	74.10	3.03	8.32	4.56
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.50	5.86	74.90	3.10	8.33	4.44
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.60	32.50	5.83	74.50	3.07	8.33	4.50
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	1	6.25	18.60	32.50	5.72	73.30	3.34	8.32	3.89
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	2	6.25	18.60	32.60	5.68	72.80	3.49	8.34	4.00
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	A	6.25	18.60	32.55	5.70	73.05	3.42	8.33	3.95
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	1	11.50	18.60	32.60	5.84	74.90	3.56	8.34	4.00
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	2	11.50	18.50	32.60	5.73	73.40	3.73	8.34	4.11
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	A	11.50	18.55	32.60	5.79	74.15	3.65	8.34	4.06
M07	8-Jan-07	15:24	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.58	32.55	5.77	73.90	3.38	8.33	4.17
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.50	32.40	6.01	76.40	2.93	8.31	4.33
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.50	6.10	77.60	3.06	8.32	4.33
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.55	32.45	6.06	77.00	3.00	8.32	4.33
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	1	6.50	18.60	32.60	5.82	74.30	3.34	8.34	4.33
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	2	6.50	18.60	32.60	5.91	75.50	3.53	8.33	5.00
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	A	6.50	18.60	32.60	5.87	74.90	3.44	8.34	4.67
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	1	12.00	18.60	32.60	5.83	74.60	3.67	8.34	4.44
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	2	12.00	18.60	32.70	5.76	73.70	3.78	8.34	4.56
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	A	12.00	18.60	32.65	5.80	74.15	3.73	8.34	4.50
M08	8-Jan-07	15:44	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.58	32.57	5.91	75.35	3.39	8.33	4.50
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.60	32.70	6.08	77.80	3.43	8.32	4.11
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.60	6.15	78.60	3.67	8.32	4.33
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.60	32.65	6.12	78.20	3.55	8.32	4.22
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	1	7.65	18.60	32.60	6.13	78.40	3.74	8.35	4.44
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	2	7.65	18.50	32.70	6.10	78.20	3.95	8.35	4.67
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	A	7.65	18.55	32.65	6.12	78.30	3.85	8.35	4.56
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	1	14.30	18.50	32.60	6.02	77.00	3.70	8.35	4.56
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	2	14.30	18.50	32.70	5.90	75.60	3.86	8.36	4.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	A	14.30	18.50	32.65	5.96	76.30	3.78	8.36	4.67
M09	8-Jan-07	15:04	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.55	32.65	6.06	77.60	3.73	8.34	4.48
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	1	1.00	18.50	32.80	6.36	80.50	3.10	8.33	4.33
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	2	1.00	18.60	32.70	6.24	78.90	3.03	8.32	4.22
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	A	1.00	18.55	32.75	6.30	79.70	3.07	8.33	4.28
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	1	6.15	18.50	32.60	6.14	78.90	3.28	8.33	4.67
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	2	6.15	18.60	32.60	6.07	77.90	3.34	8.34	4.44
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	A	6.15	18.55	32.60	6.11	78.40	3.31	8.34	4.56
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	1	11.30	18.60	32.60	6.11	78.30	3.50	8.34	4.44
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	2	11.30	18.60	32.70	6.02	77.40	3.68	8.34	4.67
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	A	11.30	18.60	32.65	6.07	77.85	3.59	8.34	4.56
M10	8-Jan-07	14:45	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	18.57	32.67	6.16	78.65	3.32	8.33	4.46
M01A	8-Jan-07	15:27	SUNNY	NORMAL	MID-EBB	18.0	1	7.00	18.80	33.10	5.26	67.60	2.80	8.21	5.22
M01A	8-Jan-07	15:27	SUNNY	NORMAL	MID-EBB	18.0	2	7.00	18.70	33.10	5.49	70.00	3.00	8.21	5.00
M01A	8-Jan-07	15:27	SUNNY	NORMAL	MID-EBB	18.0	A	7.00	18.75	33.10	5.38	68.80	2.90	8.21	5.11
M02A	8-Jan-07	14:25	SUNNY	NORMAL	MID-EBB	17.0	1	5.00	18.60	33.10	5.56	70.90	2.91	8.26	5.22
M02A	8-Jan-07	14:25	SUNNY	NORMAL	MID-EBB	17.0	2	5.00	18.60	33.10	5.64	71.80	3.12	8.25	5.44
M02A	8-Jan-07	14:25	SUNNY	NORMAL	MID-EBB	17.0	A	5.00	18.60	33.10	5.60	71.35	3.02	8.26	5.33
M03	8-Jan-07	14:46	SUNNY	NORMAL	MID-EBB	17.0	1	5.00	18.70	33.00	5.02	64.10	3.02	8.22	5.33
M03	8-Jan-07	14:46	SUNNY	NORMAL	MID-EBB	17.0	2	5.00	18.70	33.00	4.92	62.70	2.53	8.21	5.56
M03	8-Jan-07	14:46	SUNNY	NORMAL	MID-EBB	17.0	A	5.00	18.70	33.00	4.97	63.40	2.78	8.22	5.45
M04A	8-Jan-07	14:09	SUNNY	NORMAL	MID-EBB	16.0	1	5.50	18.70	33.10	5.19	66.40	2.54	8.30	5.22
M04A	8-Jan-07	14:09	SUNNY	NORMAL	MID-EBB	16.0	2	5.50	18.70	33.10	5.44	69.50	2.86	8.28	5.11
M04A	8-Jan-07	14:09	SUNNY	NORMAL	MID-EBB	16.0	A	5.50	18.70	33.10	5.32	67.95	2.70	8.29	5.17
M05	8-Jan-07	15:51	SUNNY	NORMAL	MID-EBB	18.0	1	6.00	18.70	33.10	4.57	58.50	2.94	8.21	3.67
M05	8-Jan-07	15:51	SUNNY	NORMAL	MID-EBB	18.0	2	6.00	18.70	33.00	4.55	58.00	2.96	8.21	3.89
M05	8-Jan-07	15:51	SUNNY	NORMAL	MID-EBB	18.0	A	6.00	18.70	33.05	4.56	58.25	2.95	8.21	3.78
M06	8-Jan-07	16:07	SUNNY	NORMAL	MID-EBB	18.0	1	5.00	18.80	32.90	5.06	64.40	3.06	8.22	4.67
M06	8-Jan-07	16:07	SUNNY	NORMAL	MID-EBB	18.0	2	5.00	18.80	33.00	4.89	62.20	3.10	8.20	4.56
M06	8-Jan-07	16:07	SUNNY	NORMAL	MID-EBB	18.0	A	5.00	18.80	32.95	4.98	63.30	3.08	8.21	4.62
M11	8-Jan-07	15:15	SUNNY	NORMAL	MID-EBB	18.0	1	6.50	18.70	33.10	5.34	68.20	2.77	8.23	5.00
M11	8-Jan-07	15:15	SUNNY	NORMAL	MID-EBB	18.0	2	6.50	18.70	33.10	5.16	66.20	2.87	8.22	4.89
M11	8-Jan-07	15:15	SUNNY	NORMAL	MID-EBB	18.0	A	6.50	18.70	33.10	5.25	67.20	2.82	8.23	4.95
M12	8-Jan-07	16:25	SUNNY	NORMAL	MID-EBB	18.0	1	5.50	18.70	33.00	5.17	66.20	2.87	8.19	4.67
M12	8-Jan-07	16:25	SUNNY	NORMAL	MID-EBB	18.0	2	5.50	18.70	33.00	5.11	65.30	2.94	8.20	4.67
M12	8-Jan-07	16:25	SUNNY	NORMAL	MID-EBB	18.0	A	5.50	18.70	33.00	5.14	65.75	2.91	8.20	4.67
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	1	1.00	18.60	32.70	6.10	77.60	4.01	8.32	4.78
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	2	1.00	18.50	32.70	6.16	78.20	4.10	8.34	4.67
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	A	1.00	18.55	32.70	6.13	77.90	4.06	8.33	4.73
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	1	7.15	18.50	32.60	6.13	78.20	3.68	8.34	4.67
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	2	7.15	18.50	32.60	6.07	77.50	3.75	8.34	4.78
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	A	7.15	18.50	32.60	6.10	77.85	3.72	8.34	4.73
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	1	13.30	18.50	32.70	6.01	76.80	4.13	8.35	4.89
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	2	13.30	18.50	32.60	6.03	77.10	4.20	8.34	4.67
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	A	13.30	18.50	32.65	6.02	76.95	4.17	8.35	4.78
C1	8-Jan-07	12:40	SUNNY	NORMAL	MID-FLOOD	16.0	DA	0.00	18.52	32.65	6.08	77.57	3.98	8.34	4.74
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	18.40	32.70	6.26	79.80	2.76	8.32	4.67
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	18.40	32.70	6.39	81.40	2.69	8.33	4.89
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	18.40	32.70	6.33	80.60	2.73	8.33	4.78
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	1	9.80	18.40	32.70	6.36	81.10	3.11	8.35	3.78
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	2	9.80	18.40	32.70	6.30	80.50	3.23	8.35	3.89
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	A	9.80	18.40	32.70	6.33	80.80	3.17	8.35	3.84
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	1	18.60	18.40	32.90	6.00	75.90	3.40	8.36	4.33
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	2	18.60	18.40	32.90	5.85	73.90	3.60	8.36	4.44
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	A	18.60	18.40	32.90	5.93	74.90	3.50	8.36	4.39
C2	8-Jan-07	11:13	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	18.40	32.77	6.19	78.77	3.13	8.35	4.33
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	18.50	32.50	5.93	75.80	3.00	8.31	4.56
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	18.50	32.50	6.03	77.30	2.84	8.30	4.56
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	18.50	32.50	5.98	76.55	2.92	8.31	4.56
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.15	18.50	32.50	5.90	75.30	3.31	8.33	3.78
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.15	18.50	32.50	5.81	74.20	3.12	8.32	4.00
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.15	18.50	32.50	5.86	74.75	3.22	8.33	3.89
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	1	11.30	18.50	32.50	5.98	76.40	3.42	8.34	3.89
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	2	11.30	18.50	32.50	6.05	77.40	3.30	8.34	3.78
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	A	11.30	18.50	32.50	6.02	76.90	3.36	8.34	3.84
M07	8-Jan-07	9:58	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	18.50	32.50	5.95	76.07	3.17	8.32	4.10
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	18.40	32.60	6.06	76.90	3.10	8.32	4.11
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	18.50	32.50	6.17	78.60	3.22	8.33	4.22
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	18.45	32.55	6.12	77.75	3.16	8.33	4.17

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	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.55	18.50	32.50	6.26	80.30	3.56	8.35	4.00
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.55	18.40	32.50	6.20	79.50	3.43	8.35	4.22
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.55	18.45	32.50	6.23	79.90	3.50	8.35	4.11
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	1	12.10	18.40	32.50	6.45	82.00	3.04	8.35	4.67
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	2	12.10	18.40	32.60	6.31	80.52	3.11	8.36	4.78
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	A	12.10	18.40	32.55	6.38	81.26	3.08	8.36	4.73
M08	8-Jan-07	10:18	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	18.43	32.53	6.24	79.64	3.24	8.34	4.33
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	1	1.00	18.50	32.60	6.01	76.90	3.42	8.32	4.89
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	2	1.00	18.50	32.60	6.10	77.90	3.51	8.33	5.00
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	A	1.00	18.50	32.60	6.06	77.40	3.47	8.33	4.95
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	1	7.60	18.50	32.60	6.00	76.80	3.34	8.35	5.22
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	2	7.60	18.50	32.60	6.04	77.20	3.20	8.35	5.33
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	A	7.60	18.50	32.60	6.02	77.00	3.27	8.35	5.28
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	1	14.20	18.50	32.60	5.98	76.40	3.67	8.35	4.89
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	2	14.20	18.50	32.60	5.88	75.00	3.84	8.36	5.11
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	A	14.20	18.50	32.60	5.93	75.70	3.76	8.36	5.00
M09	8-Jan-07	9:30	SUNNY	NORMAL	MID-FLOOD	13.0	DA	0.00	18.50	32.60	6.00	76.70	3.50	8.34	5.07
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	1	1.00	18.50	32.50	6.07	77.20	3.04	8.33	4.67
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	2	1.00	18.50	32.60	6.17	78.50	3.16	8.34	4.44
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	A	1.00	18.50	32.55	6.12	77.85	3.10	8.34	4.56
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	1	6.05	18.50	32.60	6.05	77.00	3.21	8.34	5.22
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	2	6.05	18.50	32.60	6.01	76.70	3.10	8.35	5.44
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	A	6.05	18.50	32.60	6.03	76.85	3.16	8.35	5.33
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	1	11.10	18.50	32.60	5.99	76.50	2.83	8.35	7.33
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	2	11.10	18.50	32.60	5.90	75.20	2.90	8.35	7.33
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	A	11.10	18.50	32.60	5.95	75.85	2.87	8.35	7.33
M10	8-Jan-07	9:10	SUNNY	NORMAL	MID-FLOOD	13.0	DA	0.00	18.50	32.58	6.03	76.85	3.04	8.34	5.74
M01A	8-Jan-07	10:12	SUNNY	NORMAL	MID-FLOOD	13.0	1	7.00	18.60	33.00	5.82	74.40	3.48	8.21	6.78
M01A	8-Jan-07	10:12	SUNNY	NORMAL	MID-FLOOD	13.0	2	7.00	18.70	33.00	5.67	73.00	3.22	8.20	6.33
M01A	8-Jan-07	10:12	SUNNY	NORMAL	MID-FLOOD	13.0	A	7.00	18.65	33.00	5.75	73.70	3.35	8.21	6.56
M02A	8-Jan-07	10:50	SUNNY	NORMAL	MID-FLOOD	16.0	1	5.00	18.70	33.10	5.52	70.10	2.71	8.22	4.89
M02A	8-Jan-07	10:50	SUNNY	NORMAL	MID-FLOOD	16.0	2	5.00	18.70	33.10	5.37	68.60	3.05	8.21	4.89
M02A	8-Jan-07	10:50	SUNNY	NORMAL	MID-FLOOD	16.0	A	5.00	18.70	33.10	5.45	69.35	2.88	8.22	4.89
M03	8-Jan-07	10:35	SUNNY	NORMAL	MID-FLOOD	15.0	1	5.00	18.70	33.00	5.51	70.10	3.64	8.20	6.33
M03	8-Jan-07	10:35	SUNNY	NORMAL	MID-FLOOD	15.0	2	5.00	18.70	32.90	5.39	68.70	3.82	8.18	6.44
M03	8-Jan-07	10:35	SUNNY	NORMAL	MID-FLOOD	15.0	A	5.00	18.70	32.95	5.45	69.40	3.73	8.19	6.39
M04A	8-Jan-07	11:06	SUNNY	NORMAL	MID-FLOOD	16.0	1	5.50	18.60	33.00	5.46	69.70	2.89	8.22	6.89
M04A	8-Jan-07	11:06	SUNNY	NORMAL	MID-FLOOD	16.0	2	5.50	18.60	33.10	5.28	67.40	2.93	8.22	6.78
M04A	8-Jan-07	11:06	SUNNY	NORMAL	MID-FLOOD	16.0	A	5.50	18.60	33.05	5.37	68.55	2.91	8.22	6.84
M05	8-Jan-07	9:40	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.00	18.80	32.90	5.55	71.10	3.00	8.15	4.56
M05	8-Jan-07	9:40	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.00	18.70	32.90	5.40	69.00	2.95	8.16	4.44
M05	8-Jan-07	9:40	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.00	18.75	32.90	5.48	70.05	2.98	8.16	4.50
M06	8-Jan-07	8:56	SUNNY	NORMAL	MID-FLOOD	13.0	1	5.00	18.60	32.60	5.54	70.50	3.77	8.09	6.89
M06	8-Jan-07	8:56	SUNNY	NORMAL	MID-FLOOD	13.0	2	5.00	18.60	32.70	5.44	69.20	3.95	8.11	6.56
M06	8-Jan-07	8:56	SUNNY	NORMAL	MID-FLOOD	13.0	A	5.00	18.60	32.65	5.49	69.85	3.86	8.10	6.73
M11	8-Jan-07	10:01	SUNNY	NORMAL	MID-FLOOD	13.0	1	6.50	18.60	33.10	5.98	76.20	3.68	8.21	6.44
M11	8-Jan-07	10:01	SUNNY	NORMAL	MID-FLOOD	13.0	2	6.50	18.60	33.10	5.91	75.40	3.51	8.21	6.67
M11	8-Jan-07	10:01	SUNNY	NORMAL	MID-FLOOD	13.0	A	6.50	18.60	33.10	5.95	75.80	3.60	8.21	6.56
M12	8-Jan-07	9:15	SUNNY	NORMAL	MID-FLOOD	13.0	1	5.50	18.80	32.70	5.36	68.40	4.32	8.14	6.00
M12	8-Jan-07	9:15	SUNNY	NORMAL	MID-FLOOD	13.0	2	5.50	18.80	32.70	5.30	67.70	4.06	8.14	5.78
M12	8-Jan-07	9:15	SUNNY	NORMAL	MID-FLOOD	13.0	A	5.50	18.80	32.70	5.33	68.05	4.19	8.14	5.89
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.40	32.40	6.10	77.60	3.24	8.31	4.44
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	6.16	78.40	3.36	8.30	4.22
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.40	32.40	6.13	78.00	3.30	8.31	4.33
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	1	7.35	18.40	32.40	6.03	76.90	3.54	8.34	4.22
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	2	7.35	18.40	32.50	5.96	76.00	3.63	8.34	4.11
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	A	7.35	18.40	32.45	6.00	76.45	3.59	8.34	4.17
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	1	13.70	18.40	32.50	5.90	75.30	3.75	8.34	4.44
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	2	13.70	18.40	32.60	5.83	74.40	3.60	8.35	4.33
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	A	13.70	18.40	32.55	5.87	74.85	3.68	8.35	4.39
C1	10-Jan-07	15:27	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.40	32.47	6.00	76.43	3.52	8.33	4.29
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	18.40	32.60	6.20	79.40	2.46	8.32	3.67
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	18.40	32.70	6.10	78.20	2.58	8.31	3.89
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	18.40	32.65	6.15	78.80	2.52	8.32	3.78
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	1	9.75	18.30	32.70	5.88	74.90	2.83	8.34	4.33
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	2	9.75	18.30	32.80	5.82	74.00	3.00	8.35	4.44
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	A	9.75	18.30	32.75	5.85	74.45	2.92	8.35	4.39
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	1	18.50	18.30	32.80	5.78	73.60	3.39	8.35	4.44
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	2	18.50	18.30	32.80	5.72	72.90	3.55	8.36	4.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	A	18.50	18.30	32.80	5.75	73.25	3.47	8.36	4.39
C2	10-Jan-07	18:03	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	18.33	32.73	5.92	75.50	2.97	8.34	4.18
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.30	32.50	6.05	77.20	3.03	8.29	4.44
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	6.00	76.60	3.14	8.31	4.22
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.35	32.45	6.03	76.90	3.09	8.30	4.33
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	1	6.25	18.40	32.40	6.03	77.10	3.30	8.32	4.33
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	2	6.25	18.40	32.50	5.96	76.00	3.17	8.32	4.33
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	A	6.25	18.40	32.45	6.00	76.55	3.24	8.32	4.33
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	1	11.50	18.40	32.50	5.91	75.00	2.95	8.32	4.00
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	2	11.50	18.40	32.50	5.80	73.60	2.83	8.34	4.22
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	A	11.50	18.40	32.50	5.86	74.30	2.89	8.33	4.11
M07	10-Jan-07	16:49	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.38	32.47	5.96	75.92	3.07	8.32	4.26
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.30	32.50	6.12	77.80	2.63	8.32	5.22
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.50	6.10	77.50	2.78	8.31	4.89
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.35	32.50	6.11	77.65	2.71	8.32	5.06
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	1	6.60	18.40	32.50	5.99	76.50	2.95	8.33	4.33
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	2	6.60	18.40	32.50	6.03	77.20	3.22	8.33	4.56
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	A	6.60	18.40	32.50	6.01	76.85	3.09	8.33	4.45
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	1	12.20	18.40	32.50	6.06	77.70	3.49	8.32	4.56
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	2	12.20	18.40	32.50	6.00	76.80	3.56	8.34	4.78
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	A	12.20	18.40	32.50	6.03	77.25	3.53	8.33	4.67
M08	10-Jan-07	17:08	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.38	32.50	6.05	77.25	3.11	8.33	4.72
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.40	32.50	6.19	79.20	3.37	8.31	4.44
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	6.12	78.20	3.58	8.31	4.67
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.40	32.45	6.16	78.70	3.48	8.31	4.56
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	1	7.70	18.40	32.40	6.09	77.90	3.16	8.33	5.11
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	2	7.70	18.40	32.50	6.15	78.60	3.04	8.34	4.78
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	A	7.70	18.40	32.45	6.12	78.25	3.10	8.34	4.95
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	1	14.40	18.40	32.40	6.03	77.10	3.83	8.34	4.78
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	2	14.40	18.40	32.50	5.85	74.60	3.94	8.35	4.78
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	A	14.40	18.40	32.45	5.94	75.85	3.89	8.35	4.78
M09	10-Jan-07	16:29	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.40	32.45	6.07	77.60	3.49	8.33	4.76
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.30	32.40	6.34	81.30	3.03	8.30	4.22
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	6.21	79.40	3.31	8.32	4.44
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.35	32.40	6.28	80.35	3.17	8.31	4.33
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	1	6.25	18.40	32.40	6.13	78.10	3.42	8.32	4.00
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	2	6.25	18.40	32.40	6.10	77.60	3.25	8.32	4.22
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	A	6.25	18.40	32.40	6.12	77.85	3.34	8.32	4.11
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	1	11.50	18.40	32.40	5.99	76.50	3.16	8.33	4.44
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	2	11.50	18.40	32.40	5.92	75.60	3.10	8.34	4.67
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	A	11.50	18.40	32.40	5.96	76.05	3.13	8.34	4.56
M10	10-Jan-07	16:10	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.38	32.40	6.12	78.08	3.21	8.32	4.33
M01A	10-Jan-07	16:42	CLOUDY	NORMAL	MID-EBB	19.0	1	7.00	18.60	33.00	5.88	74.90	2.54	8.20	5.22
M01A	10-Jan-07	16:42	CLOUDY	NORMAL	MID-EBB	19.0	2	7.00	18.50	33.00	5.95	75.60	2.19	8.19	5.11
M01A	10-Jan-07	16:42	CLOUDY	NORMAL	MID-EBB	19.0	A	7.00	18.55	33.00	5.92	75.25	2.37	8.20	5.17
M02A	10-Jan-07	15:51	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	18.40	33.00	6.04	76.80	1.95	8.25	4.44
M02A	10-Jan-07	15:51	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	18.40	33.10	6.15	78.10	2.03	8.24	4.67
M02A	10-Jan-07	15:51	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	18.40	33.05	6.10	77.45	1.99	8.25	4.56
M03	10-Jan-07	16:08	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	18.50	33.00	5.72	72.70	2.07	8.24	4.89
M03	10-Jan-07	16:08	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	18.50	33.00	5.85	74.30	2.21	8.24	5.11
M03	10-Jan-07	16:08	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	18.50	33.00	5.79	73.50	2.14	8.24	5.00
M04A	10-Jan-07	15:37	CLOUDY	NORMAL	MID-EBB	19.0	1	5.50	18.50	33.10	5.67	72.40	2.17	8.29	5.67
M04A	10-Jan-07	15:37	CLOUDY	NORMAL	MID-EBB	19.0	2	5.50	18.50	33.10	5.78	73.60	2.33	8.26	5.44
M04A	10-Jan-07	15:37	CLOUDY	NORMAL	MID-EBB	19.0	A	5.50	18.50	33.10	5.73	73.00	2.25	8.28	5.56
M05	10-Jan-07	17:00	CLOUDY	NORMAL	MID-EBB	18.0	1	6.00	18.50	33.00	5.35	68.10	1.86	8.18	4.33
M05	10-Jan-07	17:00	CLOUDY	NORMAL	MID-EBB	18.0	2	6.00	18.50	33.00	5.44	69.10	1.80	8.17	4.67
M05	10-Jan-07	17:00	CLOUDY	NORMAL	MID-EBB	18.0	A	6.00	18.50	33.00	5.40	68.60	1.83	8.18	4.50
M06	10-Jan-07	17:14	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	18.50	33.00	5.62	72.00	1.93	8.21	4.11
M06	10-Jan-07	17:14	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	18.40	33.00	5.80	73.90	1.86	8.21	3.78
M06	10-Jan-07	17:14	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	18.45	33.00	5.71	72.95	1.90	8.21	3.95
M11	10-Jan-07	16:32	CLOUDY	NORMAL	MID-EBB	19.0	1	6.50	18.50	33.00	5.97	75.80	2.34	8.24	5.11
M11	10-Jan-07	16:32	CLOUDY	NORMAL	MID-EBB	19.0	2	6.50	18.50	33.10	6.05	76.90	2.70	8.22	5.33
M11	10-Jan-07	16:32	CLOUDY	NORMAL	MID-EBB	19.0	A	6.50	18.50	33.05	6.01	76.35	2.52	8.23	5.22
M12	10-Jan-07	17:32	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	18.50	33.00	5.86	74.60	2.03	8.15	4.00
M12	10-Jan-07	17:32	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	18.50	33.00	6.00	76.00	1.98	8.16	4.22
M12	10-Jan-07	17:32	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	18.50	33.00	5.93	75.30	2.01	8.16	4.11
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	1	1.00	18.40	32.40	6.21	79.30	3.24	8.31	6.00
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	2	1.00	18.40	32.50	6.27	79.90	3.14	8.30	5.78
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	A	1.00	18.40	32.45	6.24	79.60	3.19	8.31	5.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	1	7.30	18.30	32.50	6.11	77.90	3.50	8.34	5.22
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	2	7.30	18.40	32.60	6.02	76.80	3.67	8.32	5.33
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	A	7.30	18.35	32.55	6.07	77.35	3.59	8.33	5.28
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	1	13.60	18.30	32.50	6.00	76.90	3.74	8.34	5.00
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	2	13.60	18.30	32.60	5.86	75.00	3.56	8.34	5.22
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	A	13.60	18.30	32.55	5.93	75.95	3.65	8.34	5.11
C1	10-Jan-07	13:23	CLOUDY	WAVELET	MID-FLOOD	18.0	DA	0.00	18.35	32.52	6.08	77.63	3.48	8.33	5.43
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.30	32.60	6.27	80.10	2.56	8.31	5.22
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.40	32.70	6.40	82.00	2.43	8.33	5.44
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.35	32.65	6.34	81.05	2.50	8.32	5.33
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	1	9.85	18.40	32.70	6.05	77.20	2.95	8.33	5.56
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	2	9.85	18.40	32.80	6.11	78.00	3.11	8.34	5.33
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	A	9.85	18.40	32.75	6.08	77.60	3.03	8.34	5.45
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	1	18.70	18.30	32.90	5.90	75.40	3.34	8.35	4.89
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	2	18.70	18.30	32.90	5.81	74.30	3.51	8.35	5.11
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	A	18.70	18.30	32.90	5.86	74.85	3.43	8.35	5.00
C2	10-Jan-07	12:00	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.35	32.77	6.09	77.83	2.98	8.34	5.26
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.40	32.40	6.16	78.60	3.10	8.29	5.33
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.50	32.50	6.19	79.00	3.21	8.31	5.44
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.45	32.45	6.18	78.80	3.16	8.30	5.39
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	1	6.20	18.40	32.50	6.23	79.10	3.43	8.31	5.44
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	2	6.20	18.40	32.50	6.15	78.30	3.50	8.32	5.56
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	A	6.20	18.40	32.50	6.19	78.70	3.47	8.32	5.50
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	1	11.40	18.40	32.50	6.06	77.40	3.02	8.31	4.33
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	2	11.40	18.40	32.60	5.96	76.00	2.93	8.31	4.56
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	A	11.40	18.40	32.55	6.01	76.70	2.98	8.31	4.45
M07	10-Jan-07	10:44	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.42	32.50	6.13	78.07	3.20	8.31	5.11
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.40	32.50	6.20	78.90	2.56	8.30	5.00
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.40	32.40	6.24	79.40	2.63	8.31	5.11
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.40	32.45	6.22	79.15	2.60	8.31	5.06
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	1	6.65	18.40	32.40	6.18	78.70	3.04	8.31	4.44
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	2	6.65	18.40	32.40	6.10	77.90	3.19	8.32	4.67
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	A	6.65	18.40	32.40	6.14	78.30	3.12	8.32	4.56
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	1	12.30	18.40	32.40	6.12	78.50	3.32	8.32	5.33
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	2	12.30	18.40	32.40	6.03	77.30	3.43	8.32	5.11
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	A	12.30	18.40	32.40	6.08	77.90	3.38	8.32	5.22
M08	10-Jan-07	11:04	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.40	32.42	6.15	78.45	3.03	8.31	4.94
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.40	32.50	6.25	79.80	3.03	8.31	4.89
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.40	32.50	6.19	79.10	2.95	8.32	5.11
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.40	32.50	6.22	79.45	2.99	8.32	5.00
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	1	7.60	18.30	32.50	6.13	78.30	3.42	8.33	4.56
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	2	7.60	18.30	32.60	6.16	78.80	3.53	8.32	4.67
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	A	7.60	18.30	32.55	6.15	78.55	3.48	8.33	4.62
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	1	14.20	18.30	32.60	6.07	77.60	3.68	8.35	5.00
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	2	14.20	18.30	32.60	5.95	76.00	3.74	8.34	5.22
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	A	14.20	18.30	32.60	6.01	76.80	3.71	8.35	5.11
M09	10-Jan-07	10:24	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.33	32.55	6.13	78.27	3.39	8.33	4.91
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	1	1.00	18.30	32.50	6.37	81.00	3.10	8.30	5.67
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	2	1.00	18.40	32.50	6.30	80.20	3.00	8.31	5.33
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	A	1.00	18.35	32.50	6.34	80.60	3.05	8.31	5.50
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	1	6.15	18.30	32.50	6.15	78.50	3.18	8.31	4.89
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	2	6.15	18.30	32.50	6.10	77.90	3.03	8.32	5.11
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	A	6.15	18.30	32.50	6.13	78.20	3.11	8.32	5.00
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	1	11.30	18.30	32.50	6.08	77.80	2.85	8.32	4.44
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	2	11.30	18.30	32.50	6.13	78.30	2.73	8.32	4.22
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	A	11.30	18.30	32.50	6.11	78.05	2.79	8.32	4.33
M10	10-Jan-07	10:05	CLOUDY	WAVELET	MID-FLOOD	16.0	DA	0.00	18.32	32.50	6.19	78.95	2.98	8.31	4.94
M01A	10-Jan-07	11:19	SUNNY	NORMAL	MID-FLOOD	18.0	1	7.00	18.60	33.00	6.05	77.00	3.08	8.19	4.78
M01A	10-Jan-07	11:19	SUNNY	NORMAL	MID-FLOOD	18.0	2	7.00	18.50	33.00	6.03	76.80	3.25	8.16	5.00
M01A	10-Jan-07	11:19	SUNNY	NORMAL	MID-FLOOD	18.0	A	7.00	18.55	33.00	6.04	76.90	3.17	8.18	4.89
M02A	10-Jan-07	10:29	SUNNY	NORMAL	MID-FLOOD	17.0	1	5.00	18.40	32.90	6.02	76.50	2.52	8.14	5.11
M02A	10-Jan-07	10:29	SUNNY	NORMAL	MID-FLOOD	17.0	2	5.00	18.40	32.90	5.97	75.90	2.74	8.14	5.22
M02A	10-Jan-07	10:29	SUNNY	NORMAL	MID-FLOOD	17.0	A	5.00	18.40	32.90	6.00	76.20	2.63	8.14	5.17
M03	10-Jan-07	10:43	SUNNY	NORMAL	MID-FLOOD	17.0	1	5.00	18.50	32.80	5.77	73.60	2.68	8.16	4.67
M03	10-Jan-07	10:43	SUNNY	NORMAL	MID-FLOOD	17.0	2	5.00	18.50	32.90	5.93	75.40	2.95	8.15	4.89
M03	10-Jan-07	10:43	SUNNY	NORMAL	MID-FLOOD	17.0	A	5.00	18.50	32.85	5.85	74.50	2.82	8.16	4.78
M04A	10-Jan-07	10:00	SUNNY	NORMAL	MID-FLOOD	17.0	1	5.50	18.50	32.50	5.48	69.80	3.22	8.05	5.56
M04A	10-Jan-07	10:00	SUNNY	NORMAL	MID-FLOOD	17.0	2	5.50	18.50	32.60	5.57	70.80	3.07	8.06	6.11
M04A	10-Jan-07	10:00	SUNNY	NORMAL	MID-FLOOD	17.0	A	5.50	18.50	32.55	5.53	70.30	3.15	8.06	5.84

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	10-Jan-07	11:39	SUNNY	NORMAL	MID-FLOOD	18.0	1	6.00	18.60	32.90	5.50	70.40	2.41	8.20	4.56
M05	10-Jan-07	11:39	SUNNY	NORMAL	MID-FLOOD	18.0	2	6.00	18.60	32.90	5.54	70.80	2.75	8.19	4.67
M05	10-Jan-07	11:39	SUNNY	NORMAL	MID-FLOOD	18.0	A	6.00	18.60	32.90	5.52	70.60	2.58	8.20	4.62
M06	10-Jan-07	11:54	SUNNY	NORMAL	MID-FLOOD	18.0	1	5.00	18.60	32.80	5.62	71.50	2.73	8.16	4.00
M06	10-Jan-07	11:54	SUNNY	NORMAL	MID-FLOOD	18.0	2	5.00	18.60	32.90	5.47	69.70	3.00	8.16	3.89
M06	10-Jan-07	11:54	SUNNY	NORMAL	MID-FLOOD	18.0	A	5.00	18.60	32.85	5.55	70.60	2.87	8.16	3.95
M11	10-Jan-07	11:05	SUNNY	NORMAL	MID-FLOOD	18.0	1	6.50	18.50	33.00	6.24	79.60	3.12	8.20	5.78
M11	10-Jan-07	11:05	SUNNY	NORMAL	MID-FLOOD	18.0	2	6.50	18.50	33.00	6.20	78.90	3.66	8.18	6.56
M11	10-Jan-07	11:05	SUNNY	NORMAL	MID-FLOOD	18.0	A	6.50	18.50	33.00	6.22	79.25	3.39	8.19	6.17
M12	10-Jan-07	12:15	SUNNY	NORMAL	MID-FLOOD	18.0	1	5.50	18.50	33.00	5.72	73.00	2.46	8.15	4.44
M12	10-Jan-07	12:15	SUNNY	NORMAL	MID-FLOOD	18.0	2	5.50	18.50	32.90	5.88	74.80	2.48	8.16	4.22
M12	10-Jan-07	12:15	SUNNY	NORMAL	MID-FLOOD	18.0	A	5.50	18.50	32.95	5.80	73.90	2.47	8.16	4.33
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.40	32.30	6.25	80.90	1.85	8.36	4.56
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.40	32.30	6.29	81.00	1.89	8.36	4.78
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.40	32.30	6.27	80.95	1.87	8.36	4.67
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	1	7.25	18.20	32.30	6.19	79.80	1.97	8.37	5.22
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	2	7.25	18.20	32.40	6.06	77.90	2.10	8.37	5.00
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	A	7.25	18.20	32.35	6.13	78.85	2.04	8.37	5.11
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	1	13.50	18.20	32.50	6.33	81.20	2.26	8.35	5.00
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	2	13.50	18.30	32.50	6.24	80.70	2.06	8.36	4.78
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	A	13.50	18.25	32.50	6.29	80.95	2.16	8.36	4.89
C1	12-Jan-07	15:11	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.28	32.38	6.23	80.25	2.02	8.36	4.89
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.30	32.60	6.42	81.90	2.23	8.32	5.44
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.30	32.50	6.60	83.70	2.50	8.35	5.44
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.30	32.55	6.51	82.80	2.37	8.34	5.44
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	1	9.90	18.10	32.50	6.53	83.10	1.84	8.35	4.89
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	2	9.90	18.10	32.50	6.40	81.50	1.95	8.34	4.67
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	A	9.90	18.10	32.50	6.47	82.30	1.90	8.35	4.78
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	1	18.80	18.20	32.40	6.20	80.00	2.01	8.35	5.11
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	2	18.80	18.10	32.40	6.28	81.00	2.17	8.35	5.22
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	A	18.80	18.15	32.40	6.24	80.50	2.09	8.35	5.17
C2	12-Jan-07	18:13	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.18	32.48	6.41	81.87	2.12	8.34	5.13
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.40	32.50	5.65	72.20	1.66	8.29	5.11
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.50	32.30	5.50	71.00	1.70	8.29	4.89
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.45	32.40	5.58	71.60	1.68	8.29	5.00
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	6.20	18.50	32.30	5.63	71.90	1.36	8.31	4.22
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	6.20	18.60	32.20	5.62	71.70	1.52	8.30	4.44
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	6.20	18.55	32.25	5.63	71.80	1.44	8.31	4.33
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	11.40	18.30	32.30	5.93	75.80	1.58	8.29	4.56
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	11.40	18.20	32.40	5.89	74.00	1.73	8.29	4.56
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	11.40	18.25	32.35	5.91	74.90	1.66	8.29	4.56
M07	12-Jan-07	16:50	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.42	32.33	5.70	72.77	1.59	8.30	4.63
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.10	32.50	5.87	74.80	1.78	8.35	5.33
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.30	32.40	5.99	76.20	1.96	8.35	5.00
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.20	32.45	5.93	75.50	1.87	8.35	5.17
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	1	6.65	18.20	32.40	6.13	78.10	2.35	8.30	4.56
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	2	6.65	18.20	32.40	6.28	79.40	2.05	8.32	4.67
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	A	6.65	18.20	32.40	6.21	78.75	2.20	8.31	4.62
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	1	12.30	18.20	32.50	6.32	80.50	1.95	8.35	5.00
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	2	12.30	18.10	32.50	6.38	81.00	2.12	8.33	4.67
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	A	12.30	18.15	32.50	6.35	80.75	2.04	8.34	4.84
M08	12-Jan-07	17:12	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.18	32.45	6.16	78.33	2.04	8.33	4.87
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.10	32.40	6.75	85.70	1.89	8.43	4.44
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.10	32.40	6.69	84.90	1.69	8.43	4.67
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.10	32.40	6.72	85.30	1.79	8.43	4.56
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	1	7.05	18.20	32.40	6.61	83.90	1.92	8.43	4.44
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	2	7.05	18.10	32.40	6.58	83.70	1.88	8.43	4.67
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	A	7.05	18.15	32.40	6.60	83.80	1.90	8.43	4.56
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	1	13.10	18.10	32.50	6.48	82.30	1.56	8.43	4.56
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	2	13.10	18.20	32.40	6.50	82.40	1.65	8.42	4.33
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	A	13.10	18.15	32.45	6.49	82.35	1.61	8.43	4.45
M09	12-Jan-07	16:31	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.13	32.42	6.60	83.82	1.77	8.43	4.52
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.30	32.30	6.13	78.10	2.03	8.38	4.22
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.30	32.30	6.09	77.50	1.96	8.36	4.44
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.30	32.30	6.11	77.80	2.00	8.37	4.33
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	1	6.05	18.30	32.30	5.97	76.10	2.17	8.35	4.33
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	2	6.05	18.20	32.10	6.00	76.30	2.49	8.35	4.44
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	A	6.05	18.25	32.20	5.99	76.20	2.33	8.35	4.39
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	1	11.10	18.20	32.40	6.17	78.50	2.39	8.41	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	2	11.10	18.20	32.40	6.18	78.70	2.44	8.39	5.11
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	A	11.10	18.20	32.40	6.18	78.60	2.42	8.40	5.00
M10	12-Jan-07	16:11	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.25	32.30	6.09	77.53	2.25	8.37	4.57
M01A	12-Jan-07	16:31	HAZY	NORMAL	MID-EBB	21.0	1	7.00	18.20	33.00	6.35	81.50	2.10	8.04	5.56
M01A	12-Jan-07	16:31	HAZY	NORMAL	MID-EBB	21.0	2	7.00	18.20	33.00	6.14	79.00	2.29	8.06	5.33
M01A	12-Jan-07	16:31	HAZY	NORMAL	MID-EBB	21.0	A	7.00	18.20	33.00	6.25	80.25	2.20	8.05	5.45
M02A	12-Jan-07	17:23	HAZY	NORMAL	MID-EBB	20.0	1	5.00	18.20	33.00	6.23	80.10	3.11	8.13	4.78
M02A	12-Jan-07	17:23	HAZY	NORMAL	MID-EBB	20.0	2	5.00	18.20	33.00	6.08	78.30	3.27	8.12	4.89
M02A	12-Jan-07	17:23	HAZY	NORMAL	MID-EBB	20.0	A	5.00	18.20	33.00	6.16	79.20	3.19	8.13	4.84
M03	12-Jan-07	17:07	HAZY	NORMAL	MID-EBB	21.0	1	5.00	18.50	33.00	5.33	69.00	3.31	8.06	6.89
M03	12-Jan-07	17:07	HAZY	NORMAL	MID-EBB	21.0	2	5.00	18.40	33.00	5.10	66.10	3.50	8.06	6.56
M03	12-Jan-07	17:07	HAZY	NORMAL	MID-EBB	21.0	A	5.00	18.45	33.00	5.22	67.55	3.41	8.06	6.73
M04A	12-Jan-07	17:36	HAZY	NORMAL	MID-EBB	20.0	1	5.50	18.40	33.00	5.39	69.70	4.90	8.08	11.44
M04A	12-Jan-07	17:36	HAZY	NORMAL	MID-EBB	20.0	2	5.50	18.40	33.00	5.23	67.60	4.82	8.09	11.22
M04A	12-Jan-07	17:36	HAZY	NORMAL	MID-EBB	20.0	A	5.50	18.40	33.00	5.31	68.65	4.86	8.09	11.33
M05	12-Jan-07	16:07	HAZY	NORMAL	MID-EBB	21.0	1	6.00	18.50	32.90	5.45	70.50	2.13	8.01	4.33
M05	12-Jan-07	16:07	HAZY	NORMAL	MID-EBB	21.0	2	6.00	18.50	32.90	5.36	69.40	2.29	8.02	4.56
M05	12-Jan-07	16:07	HAZY	NORMAL	MID-EBB	21.0	A	6.00	18.50	32.90	5.41	69.95	2.21	8.02	4.45
M06	12-Jan-07	15:53	HAZY	NORMAL	MID-EBB	20.0	1	5.00	18.60	32.90	4.93	64.20	2.43	8.04	3.33
M06	12-Jan-07	15:53	HAZY	NORMAL	MID-EBB	20.0	2	5.00	18.50	32.90	4.87	63.00	2.56	8.05	3.56
M06	12-Jan-07	15:53	HAZY	NORMAL	MID-EBB	20.0	A	5.00	18.55	32.90	4.90	63.60	2.50	8.05	3.45
M11	12-Jan-07	16:40	HAZY	NORMAL	MID-EBB	21.0	1	6.50	18.20	33.00	6.18	79.60	2.47	8.05	6.22
M11	12-Jan-07	16:40	HAZY	NORMAL	MID-EBB	21.0	2	6.50	18.20	33.00	6.06	78.10	2.69	8.06	5.89
M11	12-Jan-07	16:40	HAZY	NORMAL	MID-EBB	21.0	A	6.50	18.20	33.00	6.12	78.85	2.58	8.06	6.06
M12	12-Jan-07	15:32	HAZY	NORMAL	MID-EBB	21.0	1	5.50	18.50	32.70	4.73	61.50	2.76	8.06	4.44
M12	12-Jan-07	15:32	HAZY	NORMAL	MID-EBB	21.0	2	5.50	18.50	32.70	4.80	62.40	2.84	8.06	4.67
M12	12-Jan-07	15:32	HAZY	NORMAL	MID-EBB	21.0	A	5.50	18.50	32.70	4.77	61.95	2.80	8.06	4.56
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	18.20	32.30	6.35	80.80	2.00	8.40	5.00
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	18.30	32.20	6.27	79.80	1.92	8.40	4.89
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	18.25	32.25	6.31	80.30	1.96	8.40	4.95
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	1	7.65	18.20	32.40	6.28	80.00	1.84	8.40	5.33
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	2	7.65	18.20	32.40	6.19	78.60	1.73	8.41	5.00
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	A	7.65	18.20	32.40	6.24	79.30	1.79	8.41	5.17
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	1	14.30	18.10	32.40	6.06	76.70	1.63	8.39	5.00
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	2	14.30	18.20	32.40	6.20	78.80	1.79	8.39	4.78
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	A	14.30	18.15	32.40	6.13	77.75	1.71	8.39	4.89
C1	12-Jan-07	13:46	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	18.20	32.35	6.23	79.12	1.82	8.40	5.00
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	18.30	32.60	6.50	82.50	1.93	8.36	3.78
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	18.30	32.60	6.38	81.10	1.71	8.37	3.78
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	18.30	32.60	6.44	81.80	1.82	8.37	3.78
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	1	10.55	18.10	32.60	6.25	79.60	2.05	8.37	6.44
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	2	10.55	18.10	32.50	6.18	78.40	1.98	8.38	6.11
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	A	10.55	18.10	32.55	6.22	79.00	2.02	8.38	6.28
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	1	20.10	18.10	32.60	6.44	81.80	1.85	8.35	5.11
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	2	20.10	18.10	32.60	6.48	82.10	1.89	8.37	5.33
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	A	20.10	18.10	32.60	6.46	81.95	1.87	8.36	5.22
C2	12-Jan-07	11:07	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	18.17	32.58	6.37	80.92	1.90	8.37	5.09
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	18.10	32.40	5.82	73.80	2.35	8.31	3.78
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	18.20	32.30	5.71	72.90	2.16	8.31	4.00
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	18.15	32.35	5.77	73.35	2.26	8.31	3.89
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	1	5.90	18.20	32.30	5.58	71.00	2.06	8.30	3.33
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	2	5.90	18.20	32.40	5.60	71.20	2.30	8.31	3.44
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	A	5.90	18.20	32.35	5.59	71.10	2.18	8.31	3.39
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	1	10.80	18.20	32.40	5.62	71.60	2.62	8.30	5.00
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	2	10.80	18.20	32.40	5.60	71.30	2.53	8.31	5.11
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	A	10.80	18.20	32.40	5.61	71.45	2.58	8.31	5.06
M07	12-Jan-07	12:09	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	18.18	32.37	5.66	71.97	2.34	8.31	4.11
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	18.30	32.60	6.15	78.20	1.79	8.38	6.22
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	18.20	32.50	6.12	78.00	1.75	8.37	5.89
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	18.25	32.55	6.14	78.10	1.77	8.38	6.06
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	1	6.10	18.30	32.50	6.17	78.30	1.80	8.38	4.67
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	2	6.10	18.30	32.50	6.11	77.70	1.99	8.38	4.56
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	A	6.10	18.30	32.50	6.14	78.00	1.90	8.38	4.62
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	1	11.20	18.10	32.60	6.02	76.80	1.83	8.38	4.56
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	2	11.20	18.10	32.60	6.14	77.90	2.00	8.38	4.22
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	A	11.20	18.10	32.60	6.08	77.35	1.92	8.38	4.39
M08	12-Jan-07	10:06	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	18.22	32.55	6.12	77.82	1.86	8.38	5.02
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	18.20	32.30	5.87	74.80	2.13	8.33	4.11
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	18.20	32.30	5.94	75.40	2.05	8.33	4.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	18.20	32.30	5.91	75.10	2.09	8.33	4.06
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	1	7.35	18.20	32.30	5.69	72.40	2.02	8.33	4.11
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	2	7.35	18.20	32.30	5.68	72.10	1.86	8.33	4.22
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	A	7.35	18.20	32.30	5.69	72.25	1.94	8.33	4.17
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	1	13.70	18.20	32.40	5.59	71.30	1.88	8.29	4.33
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	2	13.70	18.20	32.40	5.64	71.60	1.98	8.32	4.22
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	A	13.70	18.20	32.40	5.62	71.45	1.93	8.31	4.28
M09	12-Jan-07	12:28	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	18.20	32.33	5.74	72.93	1.99	8.32	4.17
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	18.10	32.40	6.39	81.10	1.95	8.39	5.00
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	18.10	32.40	6.32	80.10	2.07	8.40	4.89
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	18.10	32.40	6.36	80.60	2.01	8.40	4.95
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	1	6.45	18.10	32.50	6.19	78.50	1.87	8.39	5.11
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	2	6.45	18.10	32.50	6.12	77.50	1.90	8.39	4.89
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	A	6.45	18.10	32.50	6.16	78.00	1.89	8.39	5.00
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	1	11.90	18.10	32.50	6.11	77.30	2.11	8.40	4.00
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	2	11.90	18.10	32.50	6.08	76.90	2.01	8.40	4.22
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	A	11.90	18.10	32.50	6.10	77.10	2.06	8.40	4.11
M10	12-Jan-07	12:49	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	18.10	32.47	6.20	78.57	1.99	8.40	4.69
M01A	12-Jan-07	11:37	HAZY	NORMAL	MID-FLOOD	21.0	1	7.00	18.40	32.80	5.94	76.60	2.67	8.05	4.22
M01A	12-Jan-07	11:37	HAZY	NORMAL	MID-FLOOD	21.0	2	7.00	18.40	32.80	5.72	74.00	2.93	8.07	4.44
M01A	12-Jan-07	11:37	HAZY	NORMAL	MID-FLOOD	21.0	A	7.00	18.40	32.80	5.83	75.30	2.80	8.06	4.33
M02A	12-Jan-07	12:11	HAZY	NORMAL	MID-FLOOD	21.0	1	5.00	18.30	32.90	5.80	74.70	3.40	8.05	5.00
M02A	12-Jan-07	12:11	HAZY	NORMAL	MID-FLOOD	21.0	2	5.00	18.30	32.80	5.57	71.90	3.56	8.05	5.11
M02A	12-Jan-07	12:11	HAZY	NORMAL	MID-FLOOD	21.0	A	5.00	18.30	32.85	5.69	73.30	3.48	8.05	5.06
M03	12-Jan-07	12:41	HAZY	NORMAL	MID-FLOOD	21.0	1	5.00	18.50	32.80	5.72	74.20	2.86	8.05	6.44
M03	12-Jan-07	12:41	HAZY	NORMAL	MID-FLOOD	21.0	2	5.00	18.50	32.80	5.62	72.90	2.96	8.06	6.11
M03	12-Jan-07	12:41	HAZY	NORMAL	MID-FLOOD	21.0	A	5.00	18.50	32.80	5.67	73.55	2.91	8.06	6.28
M04A	12-Jan-07	12:25	HAZY	NORMAL	MID-FLOOD	21.0	1	5.50	18.50	32.80	5.65	73.20	3.10	8.06	4.89
M04A	12-Jan-07	12:25	HAZY	NORMAL	MID-FLOOD	21.0	2	5.50	18.50	32.80	5.51	71.40	3.00	8.06	5.11
M04A	12-Jan-07	12:25	HAZY	NORMAL	MID-FLOOD	21.0	A	5.50	18.50	32.80	5.58	72.30	3.05	8.06	5.00
M05	12-Jan-07	11:11	HAZY	NORMAL	MID-FLOOD	20.0	1	6.00	18.50	32.80	5.49	71.00	2.67	8.05	6.56
M05	12-Jan-07	11:11	HAZY	NORMAL	MID-FLOOD	20.0	2	6.00	18.50	32.80	5.32	68.90	2.84	8.06	6.22
M05	12-Jan-07	11:11	HAZY	NORMAL	MID-FLOOD	20.0	A	6.00	18.50	32.80	5.41	69.95	2.76	8.06	6.39
M06	12-Jan-07	10:56	HAZY	NORMAL	MID-FLOOD	20.0	1	5.00	18.60	32.50	5.25	68.30	2.75	8.02	4.67
M06	12-Jan-07	10:56	HAZY	NORMAL	MID-FLOOD	20.0	2	5.00	18.60	32.60	5.15	67.00	2.93	8.04	4.56
M06	12-Jan-07	10:56	HAZY	NORMAL	MID-FLOOD	20.0	A	5.00	18.60	32.55	5.20	67.65	2.84	8.03	4.62
M11	12-Jan-07	11:46	HAZY	NORMAL	MID-FLOOD	21.0	1	6.50	18.40	32.80	5.87	75.80	2.24	8.06	4.33
M11	12-Jan-07	11:46	HAZY	NORMAL	MID-FLOOD	21.0	2	6.50	18.40	32.80	5.66	73.10	2.43	8.06	4.56
M11	12-Jan-07	11:46	HAZY	NORMAL	MID-FLOOD	21.0	A	6.50	18.40	32.80	5.77	74.45	2.34	8.06	4.45
M12	12-Jan-07	10:35	HAZY	NORMAL	MID-FLOOD	20.0	1	5.50	18.60	32.60	5.07	65.90	3.04	8.03	5.11
M12	12-Jan-07	10:35	HAZY	NORMAL	MID-FLOOD	20.0	2	5.50	18.60	32.60	5.00	65.10	3.19	8.05	4.89
M12	12-Jan-07	10:35	HAZY	NORMAL	MID-FLOOD	20.0	A	5.50	18.60	32.60	5.04	65.50	3.12	8.04	5.00
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	1	1.00	18.60	32.40	5.85	74.00	3.45	8.30	4.67
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	2	1.00	18.60	32.40	5.69	72.90	3.65	8.30	4.89
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	A	1.00	18.60	32.40	5.77	73.45	3.55	8.30	4.78
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	1	8.10	18.50	32.50	5.57	71.30	3.15	8.31	4.44
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	2	8.10	18.50	32.50	5.50	70.50	3.34	8.31	4.33
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	A	8.10	18.50	32.50	5.54	70.90	3.25	8.31	4.39
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	1	15.20	18.40	32.50	5.70	73.10	3.83	8.30	4.11
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	2	15.20	18.40	32.50	5.55	71.00	3.62	8.30	4.33
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	A	15.20	18.40	32.50	5.63	72.05	3.73	8.30	4.22
C1	15-Jan-07	12:34	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	18.50	32.47	5.64	72.13	3.51	8.30	4.46
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	1	1.00	18.30	32.50	6.15	78.00	3.55	8.32	4.11
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.50	5.93	75.00	3.34	8.32	4.22
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	A	1.00	18.35	32.50	6.04	76.50	3.45	8.32	4.17
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	1	10.65	18.30	32.50	5.66	72.50	3.69	8.33	4.44
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	2	10.65	18.30	32.50	5.82	73.50	3.50	8.33	4.11
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	A	10.65	18.30	32.50	5.74	73.00	3.60	8.33	4.28
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	1	20.30	18.20	32.60	5.50	70.70	3.21	8.34	4.11
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	2	20.30	18.20	32.60	5.41	69.50	3.23	8.34	4.33
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	A	20.30	18.20	32.60	5.46	70.10	3.22	8.34	4.22
C2	15-Jan-07	10:19	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	18.28	32.53	5.75	73.20	3.42	8.33	4.22
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	1	1.00	18.40	32.40	5.75	73.50	3.58	8.28	4.56
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	5.88	74.50	3.85	8.28	4.33
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	A	1.00	18.40	32.40	5.82	74.00	3.72	8.28	4.45
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	1	6.05	18.30	32.40	5.22	66.80	4.02	8.29	4.78
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	2	6.05	18.30	32.40	5.09	65.40	3.96	8.29	4.89
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	A	6.05	18.30	32.40	5.16	66.10	3.99	8.29	4.84
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	1	11.10	18.30	32.50	5.43	70.00	3.52	8.30	4.22

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	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	2	11.10	18.30	32.50	5.65	72.20	3.40	8.30	4.44
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	A	11.10	18.30	32.50	5.54	71.10	3.46	8.30	4.33
M07	15-Jan-07	9:03	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	18.33	32.43	5.50	70.40	3.72	8.29	4.54
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	1	1.00	18.30	32.40	5.90	74.60	3.69	8.26	4.33
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	2	1.00	18.30	32.40	6.12	77.40	3.77	8.26	4.33
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	A	1.00	18.30	32.40	6.01	76.00	3.73	8.26	4.33
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	1	6.50	18.30	32.40	5.77	73.20	3.55	8.28	4.67
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	2	6.50	18.30	32.40	5.64	72.50	3.41	8.28	4.89
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	A	6.50	18.30	32.40	5.71	72.85	3.48	8.28	4.78
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	1	12.00	18.20	32.50	5.33	69.00	3.83	8.28	4.56
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	2	12.00	18.20	32.50	5.58	71.30	3.68	8.28	4.67
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	A	12.00	18.20	32.50	5.46	70.15	3.76	8.28	4.62
M08	15-Jan-07	9:23	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	18.27	32.43	5.72	73.00	3.66	8.27	4.58
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	1	1.00	18.40	32.40	5.83	74.10	3.55	8.30	5.11
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	2	1.00	18.40	32.40	5.71	72.70	3.78	8.30	4.89
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	A	1.00	18.40	32.40	5.77	73.40	3.67	8.30	5.00
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	1	7.70	18.40	32.50	6.06	76.50	3.95	8.30	4.33
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	2	7.70	18.40	32.50	6.14	77.70	3.70	8.30	4.33
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	A	7.70	18.40	32.50	6.10	77.10	3.83	8.30	4.33
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	1	14.40	18.30	32.60	5.66	72.00	3.66	8.31	4.00
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	2	14.40	18.30	32.60	5.54	71.10	3.82	8.31	3.89
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	A	14.40	18.30	32.60	5.60	71.55	3.74	8.31	3.95
M09	15-Jan-07	11:20	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	18.37	32.50	5.82	74.02	3.74	8.30	4.43
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	1	1.00	18.40	32.50	5.88	74.80	3.71	8.31	4.00
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	2	1.00	18.40	32.50	5.73	73.50	3.88	8.31	4.22
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	A	1.00	18.40	32.50	5.81	74.15	3.80	8.31	4.11
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	1	6.15	18.40	32.50	5.55	71.20	3.41	8.31	4.22
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	2	6.15	18.40	32.50	5.82	73.30	3.32	8.31	4.11
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	A	6.15	18.40	32.50	5.69	72.25	3.37	8.31	4.17
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	1	11.30	18.30	32.50	5.65	72.30	3.65	8.31	4.44
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	2	11.30	18.30	32.50	5.75	73.40	3.80	8.31	4.67
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	A	11.30	18.30	32.50	5.70	72.85	3.73	8.31	4.56
M10	15-Jan-07	11:40	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	18.37	32.50	5.73	73.08	3.63	8.31	4.28
M01A	15-Jan-07	10:18	HAZY	NORMAL	MID-EBB	19.0	1	7.00	18.10	33.00	6.58	83.60	2.91	8.26	4.78
M01A	15-Jan-07	10:18	HAZY	NORMAL	MID-EBB	19.0	2	7.00	18.10	32.90	6.50	82.70	3.03	8.26	4.89
M01A	15-Jan-07	10:18	HAZY	NORMAL	MID-EBB	19.0	A	7.00	18.10	32.95	6.54	83.15	2.97	8.26	4.84
M02A	15-Jan-07	9:43	HAZY	NORMAL	MID-EBB	18.0	1	5.00	18.10	32.90	6.47	82.20	3.50	8.23	5.78
M02A	15-Jan-07	9:43	HAZY	NORMAL	MID-EBB	18.0	2	5.00	18.10	32.90	6.42	81.70	3.12	8.24	6.00
M02A	15-Jan-07	9:43	HAZY	NORMAL	MID-EBB	18.0	A	5.00	18.10	32.90	6.45	81.95	3.31	8.24	5.89
M03	15-Jan-07	9:14	HAZY	NORMAL	MID-EBB	18.0	1	5.00	18.10	32.70	6.35	80.90	3.65	8.10	5.56
M03	15-Jan-07	9:14	HAZY	NORMAL	MID-EBB	18.0	2	5.00	18.20	32.70	6.15	78.40	3.86	8.12	5.33
M03	15-Jan-07	9:14	HAZY	NORMAL	MID-EBB	18.0	A	5.00	18.15	32.70	6.25	79.65	3.76	8.11	5.45
M04A	15-Jan-07	9:29	HAZY	NORMAL	MID-EBB	18.0	1	5.50	18.10	32.70	6.11	77.80	2.77	8.16	5.11
M04A	15-Jan-07	9:29	HAZY	NORMAL	MID-EBB	18.0	2	5.50	18.20	32.80	6.04	76.90	2.69	8.19	5.33
M04A	15-Jan-07	9:29	HAZY	NORMAL	MID-EBB	18.0	A	5.50	18.15	32.75	6.08	77.35	2.73	8.18	5.22
M05	15-Jan-07	10:40	HAZY	NORMAL	MID-EBB	19.0	1	6.00	18.20	32.80	5.94	75.80	1.98	8.26	4.11
M05	15-Jan-07	10:40	HAZY	NORMAL	MID-EBB	19.0	2	6.00	18.20	32.80	6.05	77.00	2.17	8.26	4.33
M05	15-Jan-07	10:40	HAZY	NORMAL	MID-EBB	19.0	A	6.00	18.20	32.80	6.00	76.40	2.08	8.26	4.22
M06	15-Jan-07	10:56	HAZY	NORMAL	MID-EBB	19.0	1	5.00	18.20	32.90	6.30	80.20	2.26	8.28	4.67
M06	15-Jan-07	10:56	HAZY	NORMAL	MID-EBB	19.0	2	5.00	18.20	32.90	6.27	79.90	2.59	8.28	4.56
M06	15-Jan-07	10:56	HAZY	NORMAL	MID-EBB	19.0	A	5.00	18.20	32.90	6.29	80.05	2.43	8.28	4.62
M11	15-Jan-07	10:08	HAZY	NORMAL	MID-EBB	19.0	1	6.50	18.00	32.90	6.72	85.50	2.71	8.25	6.56
M11	15-Jan-07	10:08	HAZY	NORMAL	MID-EBB	19.0	2	6.50	18.10	32.90	6.65	84.70	2.93	8.24	6.33
M11	15-Jan-07	10:08	HAZY	NORMAL	MID-EBB	19.0	A	6.50	18.05	32.90	6.69	85.10	2.82	8.25	6.45
M12	15-Jan-07	11:14	HAZY	NORMAL	MID-EBB	19.0	1	5.50	18.10	32.90	6.06	77.20	2.03	8.26	5.11
M12	15-Jan-07	11:14	HAZY	NORMAL	MID-EBB	19.0	2	5.50	18.20	32.90	5.99	76.40	2.11	8.23	4.89
M12	15-Jan-07	11:14	HAZY	NORMAL	MID-EBB	19.0	A	5.50	18.15	32.90	6.03	76.80	2.07	8.25	5.00
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.70	32.20	6.16	78.10	2.55	8.28	3.89
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.70	32.20	6.04	77.00	2.37	8.29	4.00
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.70	32.20	6.10	77.55	2.46	8.29	3.95
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	1	7.70	18.60	32.30	5.88	74.70	2.15	8.30	4.56
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	2	7.70	18.60	32.30	5.80	73.90	2.02	8.30	4.33
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	A	7.70	18.60	32.30	5.84	74.30	2.09	8.30	4.45
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	1	14.40	18.50	32.30	5.71	72.50	2.34	8.31	4.22
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	2	14.40	18.50	32.30	5.69	72.50	2.20	8.31	4.44
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	A	14.40	18.50	32.30	5.70	72.50	2.27	8.31	4.33
C1	15-Jan-07	14:00	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.60	32.27	5.88	74.78	2.27	8.30	4.24
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.50	32.30	5.83	74.50	2.16	8.32	5.22
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.50	32.30	6.00	76.50	2.29	8.32	5.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.50	32.30	5.92	75.50	2.23	8.32	5.11
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	1	10.35	18.40	32.40	6.14	77.80	1.95	8.33	4.67
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	2	10.35	18.40	32.40	6.02	76.70	1.82	8.33	4.44
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	A	10.35	18.40	32.40	6.08	77.25	1.89	8.33	4.56
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	1	19.70	18.30	32.40	5.77	73.90	2.07	8.33	4.33
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	2	19.70	18.30	32.40	5.70	72.80	2.20	8.33	4.56
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	A	19.70	18.30	32.40	5.74	73.35	2.14	8.33	4.45
C2	15-Jan-07	16:48	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.40	32.37	5.91	75.37	2.08	8.33	4.70
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.50	32.20	5.69	72.60	2.64	8.30	3.89
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.50	32.20	5.85	74.50	2.78	8.30	3.89
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.50	32.20	5.77	73.55	2.71	8.30	3.89
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	1	6.40	18.40	32.30	6.11	77.50	2.22	8.30	4.67
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	2	6.40	18.40	32.30	6.02	76.60	2.07	8.30	4.56
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	A	6.40	18.40	32.30	6.07	77.05	2.15	8.30	4.62
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	1	11.80	18.40	32.30	6.22	79.20	2.41	8.31	5.00
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	2	11.80	18.40	32.30	5.98	76.00	2.55	8.32	5.11
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	A	11.80	18.40	32.30	6.10	77.60	2.48	8.32	5.06
M07	15-Jan-07	15:31	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.43	32.27	5.98	76.07	2.45	8.31	4.52
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.40	32.30	5.77	73.80	2.85	8.29	4.22
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.40	32.30	6.02	76.50	2.70	8.29	4.33
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.40	32.30	5.90	75.15	2.78	8.29	4.28
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	1	6.70	18.40	32.30	6.19	78.80	2.52	8.30	5.11
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	2	6.70	18.40	32.30	6.08	77.70	2.40	8.30	4.89
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	A	6.70	18.40	32.30	6.14	78.25	2.46	8.30	5.00
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	1	12.40	18.30	32.40	5.80	73.60	2.11	8.32	4.67
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	2	12.40	18.30	32.40	5.64	71.80	2.30	8.31	5.00
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	A	12.40	18.30	32.40	5.72	72.70	2.21	8.32	4.84
M08	15-Jan-07	15:50	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.37	32.33	5.92	75.37	2.48	8.30	4.70
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.50	32.40	6.06	77.00	2.85	8.28	4.22
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.50	32.40	5.94	75.40	2.93	8.28	4.44
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.50	32.40	6.00	76.20	2.89	8.28	4.33
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	1	7.90	18.40	32.40	6.18	78.60	2.44	8.29	4.33
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	2	7.90	18.40	32.40	6.25	79.80	2.61	8.29	4.56
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	A	7.90	18.40	32.40	6.22	79.20	2.53	8.29	4.45
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	1	14.80	18.40	32.50	5.88	74.80	2.33	8.30	4.44
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	2	14.80	18.40	32.50	5.80	73.80	2.14	8.30	4.56
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	A	14.80	18.40	32.50	5.84	74.30	2.24	8.30	4.50
M09	15-Jan-07	15:11	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.43	32.43	6.02	76.57	2.55	8.29	4.43
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.50	32.40	5.71	72.70	2.66	8.32	4.67
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.50	32.40	5.95	75.70	2.79	8.32	4.78
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.50	32.40	5.83	74.20	2.73	8.32	4.73
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	1	6.00	18.40	32.40	6.09	77.20	2.11	8.32	4.44
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	2	6.00	18.40	32.40	6.18	78.60	2.32	8.32	4.56
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	A	6.00	18.40	32.40	6.14	77.90	2.22	8.32	4.50
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	1	11.00	18.40	32.40	5.88	75.00	2.50	8.33	4.67
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	2	11.00	18.40	32.40	5.73	73.20	2.37	8.33	4.89
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	A	11.00	18.40	32.40	5.81	74.10	2.44	8.33	4.78
M10	15-Jan-07	14:50	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.43	32.40	5.92	75.40	2.46	8.32	4.67
M01A	15-Jan-07	15:25	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.00	18.40	32.90	6.42	82.70	3.46	8.32	5.89
M01A	15-Jan-07	15:25	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.00	18.40	32.90	6.37	82.00	3.25	8.33	6.11
M01A	15-Jan-07	15:25	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.00	18.40	32.90	6.40	82.35	3.36	8.33	6.00
M02A	15-Jan-07	14:14	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.00	18.30	32.80	6.33	81.50	2.78	8.31	5.56
M02A	15-Jan-07	14:14	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.00	18.30	32.90	6.36	81.70	2.88	8.29	5.22
M02A	15-Jan-07	14:14	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.00	18.30	32.85	6.35	81.60	2.83	8.30	5.39
M03	15-Jan-07	14:29	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.00	18.40	32.80	6.65	85.60	2.84	8.29	4.67
M03	15-Jan-07	14:29	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.00	18.40	32.80	6.73	86.70	2.65	8.28	4.89
M03	15-Jan-07	14:29	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.00	18.40	32.80	6.69	86.15	2.75	8.29	4.78
M04A	15-Jan-07	14:00	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	18.10	33.00	6.29	80.90	3.03	8.37	6.44
M04A	15-Jan-07	14:00	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	18.20	33.00	6.21	79.80	2.96	8.36	6.67
M04A	15-Jan-07	14:00	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	18.15	33.00	6.25	80.35	3.00	8.37	6.56
M05	15-Jan-07	14:47	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.00	18.60	32.80	6.33	81.80	2.05	8.31	5.56
M05	15-Jan-07	14:47	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.00	18.60	32.80	6.28	81.40	2.33	8.30	5.33
M05	15-Jan-07	14:47	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.00	18.60	32.80	6.31	81.60	2.19	8.31	5.45
M06	15-Jan-07	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.00	18.20	32.90	5.78	74.40	2.04	8.28	3.67
M06	15-Jan-07	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.00	18.20	32.90	5.80	74.50	2.19	8.28	3.56
M06	15-Jan-07	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.00	18.20	32.90	5.79	74.45	2.12	8.28	3.62
M11	15-Jan-07	15:13	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.50	18.40	33.00	6.67	86.00	3.58	8.34	7.33
M11	15-Jan-07	15:13	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.50	18.40	32.90	6.71	86.50	3.76	8.34	7.11
M11	15-Jan-07	15:13	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.50	18.40	32.95	6.69	86.25	3.67	8.34	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
M12	15-Jan-07	16:07	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	18.30	33.00	6.05	77.20	2.11	8.26	4.44
M12	15-Jan-07	16:07	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	18.20	32.90	5.93	75.90	2.39	8.27	4.67
M12	15-Jan-07	16:07	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	18.25	32.95	5.99	76.55	2.25	8.27	4.56
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	1	1.00	18.20	32.10	7.03	90.00	2.19	8.42	6.56
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	2	1.00	18.20	32.10	6.86	88.30	2.53	8.40	6.33
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	A	1.00	18.20	32.10	6.95	89.15	2.36	8.41	6.45
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	1	7.30	18.10	32.30	6.93	89.10	2.26	8.42	5.11
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	2	7.30	18.20	32.30	6.88	88.40	2.50	8.42	5.33
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	A	7.30	18.15	32.30	6.91	88.75	2.38	8.42	5.22
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	1	13.60	18.10	32.40	6.56	83.50	2.82	8.45	5.22
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	2	13.60	18.20	32.40	6.69	85.00	2.66	8.48	5.11
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	A	13.60	18.15	32.40	6.63	84.25	2.74	8.47	5.17
C1	17-Jan-07	12:34	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	18.17	32.27	6.83	87.38	2.49	8.43	5.61
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	1	1.00	18.40	32.40	7.11	90.90	2.50	8.40	5.56
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	2	1.00	18.40	32.40	7.09	90.50	2.29	8.41	5.33
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	A	1.00	18.40	32.40	7.10	90.70	2.40	8.41	5.45
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	1	10.35	18.20	32.30	6.99	89.80	2.12	8.42	4.44
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	2	10.35	18.20	32.40	6.96	89.30	2.60	8.42	4.56
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	A	10.35	18.20	32.35	6.98	89.55	2.36	8.42	4.50
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	1	19.70	18.10	32.50	6.85	88.00	2.18	8.41	4.56
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	2	19.70	18.20	32.50	7.00	89.90	2.33	8.42	4.44
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	A	19.70	18.15	32.50	6.93	88.95	2.26	8.42	4.50
C2	17-Jan-07	9:49	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	18.25	32.42	7.00	89.73	2.34	8.41	4.82
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	1	1.00	18.40	32.20	6.46	82.50	2.11	8.42	4.56
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	2	1.00	18.40	32.20	6.38	81.40	2.51	8.42	4.78
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	A	1.00	18.40	32.20	6.42	81.95	2.31	8.42	4.67
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	1	5.95	18.30	32.40	6.30	80.40	2.93	8.42	4.44
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	2	5.95	18.30	32.40	6.28	79.90	2.82	8.40	4.67
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	A	5.95	18.30	32.40	6.29	80.15	2.88	8.41	4.56
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	1	10.90	18.30	32.40	6.42	81.80	2.46	8.36	4.56
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	2	10.90	18.30	32.40	6.46	82.20	2.80	8.40	4.78
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	A	10.90	18.30	32.40	6.44	82.00	2.63	8.38	4.67
M07	17-Jan-07	10:50	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	18.33	32.33	6.38	81.37	2.61	8.40	4.63
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	1	1.00	18.30	32.20	6.55	83.60	2.36	8.41	4.22
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	2	1.00	18.40	32.30	6.51	83.00	2.49	8.38	4.44
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	A	1.00	18.35	32.25	6.53	83.30	2.43	8.40	4.33
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	1	6.40	18.30	32.20	6.43	82.00	2.65	8.40	4.22
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	2	6.40	18.20	32.20	6.32	80.70	2.76	8.41	4.44
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	A	6.40	18.25	32.20	6.38	81.35	2.71	8.41	4.33
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	1	11.80	18.20	32.50	6.58	84.00	2.40	8.41	4.00
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	2	11.80	18.20	32.50	6.61	84.50	2.72	8.41	4.22
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	A	11.80	18.20	32.50	6.60	84.25	2.56	8.41	4.11
M08	17-Jan-07	8:46	RAINY	WAVELET	MID-EBB	18.0	DA	0.00	18.27	32.32	6.50	82.97	2.56	8.40	4.26
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	1	1.00	18.50	32.30	6.26	80.20	2.11	8.43	4.89
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	2	1.00	18.40	32.30	6.30	80.60	2.40	8.43	5.00
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	A	1.00	18.45	32.30	6.28	80.40	2.26	8.43	4.95
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	1	7.50	18.30	32.30	6.41	81.90	2.88	8.46	5.56
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	2	7.50	18.30	32.40	6.32	80.60	2.65	8.46	5.22
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	A	7.50	18.30	32.35	6.37	81.25	2.77	8.46	5.39
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	1	14.00	18.20	32.40	6.16	78.90	2.52	8.46	3.89
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	2	14.00	18.20	32.40	6.09	78.00	2.73	8.47	4.11
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	A	14.00	18.20	32.40	6.13	78.45	2.63	8.47	4.00
M09	17-Jan-07	11:10	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	18.32	32.35	6.26	80.03	2.55	8.45	4.78
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	1	1.00	18.40	32.10	7.45	94.80	3.00	8.48	4.89
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	2	1.00	18.30	32.20	7.39	94.00	2.72	8.47	4.78
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	A	1.00	18.35	32.15	7.42	94.40	2.86	8.48	4.84
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	1	6.05	18.20	32.40	7.22	91.70	2.95	8.47	5.22
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	2	6.05	18.20	32.40	7.15	91.00	3.11	8.46	5.11
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	A	6.05	18.20	32.40	7.19	91.35	3.03	8.47	5.17
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	1	11.10	18.20	32.40	7.27	92.60	3.26	8.47	5.78
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	2	11.10	18.20	32.40	7.23	91.90	3.05	8.47	5.56
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	A	11.10	18.20	32.40	7.25	92.25	3.16	8.47	5.67
M10	17-Jan-07	11:33	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	18.25	32.32	7.29	92.67	3.02	8.47	5.22
M01A	17-Jan-07	12:14	RAINY	NORMAL	MID-EBB	19.0	1	7.00	18.30	32.90	6.32	81.50	3.66	8.17	4.78
M01A	17-Jan-07	12:14	RAINY	NORMAL	MID-EBB	19.0	2	7.00	18.30	32.90	6.15	79.30	3.78	8.17	4.89
M01A	17-Jan-07	12:14	RAINY	NORMAL	MID-EBB	19.0	A	7.00	18.30	32.90	6.24	80.40	3.72	8.17	4.84
M02A	17-Jan-07	10:28	RAINY	NORMAL	MID-EBB	19.0	1	5.00	18.30	32.70	6.26	80.90	2.93	8.16	4.22
M02A	17-Jan-07	10:28	RAINY	NORMAL	MID-EBB	19.0	2	5.00	18.30	32.60	6.20	80.20	3.04	8.17	4.44
M02A	17-Jan-07	10:28	RAINY	NORMAL	MID-EBB	19.0	A	5.00	18.30	32.65	6.23	80.55	2.99	8.17	4.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03	17-Jan-07	10:46	RAINY	NORMAL	MID-EBB	19.0	1	5.00	18.40	32.60	6.49	84.20	4.34	8.11	4.22
M03	17-Jan-07	10:46	RAINY	NORMAL	MID-EBB	19.0	2	5.00	18.40	32.60	6.40	83.10	4.56	8.12	4.44
M03	17-Jan-07	10:46	RAINY	NORMAL	MID-EBB	19.0	A	5.00	18.40	32.60	6.45	83.65	4.45	8.12	4.33
M04A	17-Jan-07	10:10	RAINY	NORMAL	MID-EBB	19.0	1	5.50	18.30	32.70	6.32	81.80	3.49	8.07	5.78
M04A	17-Jan-07	10:10	RAINY	NORMAL	MID-EBB	19.0	2	5.50	18.30	32.60	6.30	81.50	3.63	8.07	6.11
M04A	17-Jan-07	10:10	RAINY	NORMAL	MID-EBB	19.0	A	5.50	18.30	32.65	6.31	81.65	3.56	8.07	5.95
M05	17-Jan-07	11:04	RAINY	NORMAL	MID-EBB	19.0	1	6.00	18.60	32.70	6.15	79.90	3.85	8.16	6.22
M05	17-Jan-07	11:04	RAINY	NORMAL	MID-EBB	19.0	2	6.00	18.50	32.70	6.10	79.20	3.98	8.17	5.89
M05	17-Jan-07	11:04	RAINY	NORMAL	MID-EBB	19.0	A	6.00	18.55	32.70	6.13	79.55	3.92	8.17	6.06
M06	17-Jan-07	11:18	RAINY	NORMAL	MID-EBB	19.0	1	5.00	18.30	32.80	6.00	77.40	3.47	8.17	5.67
M06	17-Jan-07	11:18	RAINY	NORMAL	MID-EBB	19.0	2	5.00	18.40	32.80	5.83	75.30	3.68	8.18	5.33
M06	17-Jan-07	11:18	RAINY	NORMAL	MID-EBB	19.0	A	5.00	18.35	32.80	5.92	76.35	3.58	8.18	5.50
M11	17-Jan-07	12:23	RAINY	NORMAL	MID-EBB	18.0	1	6.50	18.30	32.90	6.72	86.50	4.11	8.15	4.89
M11	17-Jan-07	12:23	RAINY	NORMAL	MID-EBB	18.0	2	6.50	18.30	32.90	6.57	84.90	4.22	8.16	5.00
M11	17-Jan-07	12:23	RAINY	NORMAL	MID-EBB	18.0	A	6.50	18.30	32.90	6.65	85.70	4.17	8.16	4.95
M12	17-Jan-07	11:40	RAINY	NORMAL	MID-EBB	19.0	1	5.50	18.40	32.60	6.04	78.00	3.04	8.14	5.11
M12	17-Jan-07	11:40	RAINY	NORMAL	MID-EBB	19.0	2	5.50	18.40	32.60	6.09	78.80	3.28	8.13	5.33
M12	17-Jan-07	11:40	RAINY	NORMAL	MID-EBB	19.0	A	5.50	18.40	32.60	6.07	78.40	3.16	8.14	5.22
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.40	32.10	7.22	92.40	2.26	8.51	4.11
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.40	32.20	7.18	91.90	2.65	8.50	4.33
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.40	32.15	7.20	92.15	2.46	8.51	4.22
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	1	7.45	18.30	32.40	7.16	91.80	2.61	8.48	4.44
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	2	7.45	18.20	32.40	7.06	90.20	2.86	8.46	4.33
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	A	7.45	18.25	32.40	7.11	91.00	2.74	8.47	4.39
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	1	13.90	18.10	32.40	7.24	92.60	3.02	8.49	4.67
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	2	13.90	18.10	32.40	7.10	91.00	2.98	8.49	4.44
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	A	13.90	18.10	32.40	7.17	91.80	3.00	8.49	4.56
C1	17-Jan-07	14:09	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.25	32.32	7.16	91.65	2.73	8.49	4.39
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.20	32.10	7.26	92.90	3.07	8.47	4.56
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.20	32.10	7.30	93.40	2.83	8.49	4.67
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.20	32.10	7.28	93.15	2.95	8.48	4.62
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	1	10.65	18.10	32.20	7.02	89.90	2.88	8.47	4.22
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	2	10.65	18.10	32.10	7.12	90.90	2.65	8.47	4.33
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	A	10.65	18.10	32.15	7.07	90.40	2.77	8.47	4.28
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	1	20.30	18.10	32.30	7.05	90.00	3.00	8.49	4.44
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	2	20.30	18.10	32.30	6.95	88.80	3.20	8.51	4.56
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	A	20.30	18.10	32.30	7.00	89.40	3.10	8.50	4.50
C2	17-Jan-07	17:12	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.13	32.18	7.12	90.98	2.94	8.48	4.46
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.30	32.20	6.35	81.40	3.11	8.42	4.56
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.40	32.10	6.47	83.70	3.03	8.42	4.78
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.35	32.15	6.41	82.55	3.07	8.42	4.67
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	1	6.20	18.40	32.10	6.25	80.40	3.02	8.42	4.33
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	2	6.20	18.40	32.10	6.27	80.60	2.95	8.41	4.44
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	A	6.20	18.40	32.10	6.26	80.50	2.99	8.42	4.39
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	1	11.40	18.30	32.20	6.18	78.80	3.17	8.42	4.89
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	2	11.40	18.20	32.30	6.22	79.30	3.30	8.42	5.00
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	A	11.40	18.25	32.25	6.20	79.05	3.24	8.42	4.95
M07	17-Jan-07	15:49	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.33	32.17	6.29	80.70	3.10	8.42	4.67
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.10	32.00	7.19	91.90	2.82	8.52	5.11
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.20	32.00	7.23	92.40	2.71	8.50	4.89
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.15	32.00	7.21	92.15	2.77	8.51	5.00
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	1	6.25	18.20	32.20	7.27	92.80	2.82	8.50	4.33
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	2	6.25	18.10	32.30	7.25	92.60	2.88	8.48	4.44
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	A	6.25	18.15	32.25	7.26	92.70	2.85	8.49	4.39
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	1	11.50	18.10	32.30	7.12	91.00	2.92	8.50	4.67
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	2	11.50	18.10	32.30	7.17	91.40	3.05	8.50	4.67
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	A	11.50	18.10	32.30	7.15	91.20	2.99	8.50	4.67
M08	17-Jan-07	16:10	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.13	32.18	7.21	92.02	2.87	8.50	4.69
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.50	32.10	6.58	84.50	2.55	8.44	4.89
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.50	32.00	6.55	84.30	2.73	8.42	4.78
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.50	32.05	6.57	84.40	2.64	8.43	4.84
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	1	7.35	18.40	32.10	6.94	88.60	2.46	8.42	4.56
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	2	7.35	18.30	32.20	6.96	89.00	2.66	8.44	4.44
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	A	7.35	18.35	32.15	6.95	88.80	2.56	8.43	4.50
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	1	13.70	18.20	32.30	6.88	87.80	2.65	8.43	4.89
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	2	13.70	18.10	32.40	6.92	88.50	2.90	8.43	4.78
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	A	13.70	18.15	32.35	6.90	88.15	2.78	8.43	4.84
M09	17-Jan-07	15:30	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.33	32.18	6.81	87.12	2.66	8.43	4.72
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.30	32.20	7.14	91.30	2.12	8.49	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.30	32.20	7.12	91.20	2.03	8.48	4.22
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.30	32.20	7.13	91.25	2.08	8.49	4.33
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	1	6.30	18.30	32.30	7.10	91.00	2.46	8.47	5.00
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	2	6.30	18.30	32.20	7.17	91.80	2.30	8.48	4.78
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	A	6.30	18.30	32.25	7.14	91.40	2.38	8.48	4.89
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	1	11.60	18.20	32.40	7.00	89.60	2.62	8.49	4.22
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	2	11.60	18.20	32.40	7.06	90.00	2.88	8.49	4.44
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	A	11.60	18.20	32.40	7.03	89.80	2.75	8.49	4.33
M10	17-Jan-07	15:09	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.27	32.28	7.10	90.82	2.40	8.48	4.52
M01A	17-Jan-07	15:36	RAINY	NORMAL	MID-FLOOD	18.0	1	7.00	18.40	32.90	6.57	84.80	4.26	8.12	6.00
M01A	17-Jan-07	15:36	RAINY	NORMAL	MID-FLOOD	18.0	2	7.00	18.40	32.90	6.39	82.90	4.53	8.13	5.78
M01A	17-Jan-07	15:36	RAINY	NORMAL	MID-FLOOD	18.0	A	7.00	18.40	32.90	6.48	83.85	4.40	8.13	5.89
M02A	17-Jan-07	16:25	RAINY	NORMAL	MID-FLOOD	17.0	1	5.00	18.50	32.80	6.50	83.90	4.82	8.13	6.56
M02A	17-Jan-07	16:25	RAINY	NORMAL	MID-FLOOD	17.0	2	5.00	18.50	32.80	6.32	81.80	4.93	8.15	6.67
M02A	17-Jan-07	16:25	RAINY	NORMAL	MID-FLOOD	17.0	A	5.00	18.50	32.80	6.41	82.85	4.88	8.14	6.62
M03	17-Jan-07	16:09	RAINY	NORMAL	MID-FLOOD	18.0	1	5.00	18.50	32.70	6.49	84.00	3.26	8.09	4.56
M03	17-Jan-07	16:09	RAINY	NORMAL	MID-FLOOD	18.0	2	5.00	18.50	32.70	6.41	83.10	3.44	8.09	4.78
M03	17-Jan-07	16:09	RAINY	NORMAL	MID-FLOOD	18.0	A	5.00	18.50	32.70	6.45	83.55	3.35	8.09	4.67
M04A	17-Jan-07	16:40	RAINY	NORMAL	MID-FLOOD	17.0	1	5.50	18.30	32.90	6.40	82.40	5.14	8.14	5.67
M04A	17-Jan-07	16:40	RAINY	NORMAL	MID-FLOOD	17.0	2	5.50	18.40	32.90	6.26	81.00	5.29	8.15	5.33
M04A	17-Jan-07	16:40	RAINY	NORMAL	MID-FLOOD	17.0	A	5.50	18.35	32.90	6.33	81.70	5.22	8.15	5.50
M05	17-Jan-07	15:04	RAINY	NORMAL	MID-FLOOD	18.0	1	6.00	18.60	32.70	6.25	81.00	3.58	8.11	5.00
M05	17-Jan-07	15:04	RAINY	NORMAL	MID-FLOOD	18.0	2	6.00	18.50	32.80	6.07	78.70	3.76	8.12	5.22
M05	17-Jan-07	15:04	RAINY	NORMAL	MID-FLOOD	18.0	A	6.00	18.55	32.75	6.16	79.85	3.67	8.12	5.11
M06	17-Jan-07	14:45	RAINY	NORMAL	MID-FLOOD	19.0	1	5.00	18.40	32.70	5.88	75.90	3.18	8.13	4.44
M06	17-Jan-07	14:45	RAINY	NORMAL	MID-FLOOD	19.0	2	5.00	18.30	32.90	5.70	73.80	3.29	8.14	4.67
M06	17-Jan-07	14:45	RAINY	NORMAL	MID-FLOOD	19.0	A	5.00	18.35	32.80	5.79	74.85	3.24	8.14	4.56
M11	17-Jan-07	15:44	RAINY	NORMAL	MID-FLOOD	18.0	1	6.50	18.40	32.90	6.63	85.90	4.11	8.14	6.67
M11	17-Jan-07	15:44	RAINY	NORMAL	MID-FLOOD	18.0	2	6.50	18.40	32.90	6.51	84.30	4.03	8.14	6.56
M11	17-Jan-07	15:44	RAINY	NORMAL	MID-FLOOD	18.0	A	6.50	18.40	32.90	6.57	85.10	4.07	8.14	6.62
M12	17-Jan-07	14:24	RAINY	NORMAL	MID-FLOOD	19.0	1	5.50	18.30	32.70	5.95	76.90	3.56	8.15	5.78
M12	17-Jan-07	14:24	RAINY	NORMAL	MID-FLOOD	19.0	2	5.50	18.30	32.70	5.90	76.20	3.74	8.14	5.56
M12	17-Jan-07	14:24	RAINY	NORMAL	MID-FLOOD	19.0	A	5.50	18.30	32.70	5.93	76.55	3.65	8.15	5.67