

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	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	1	1.00	21.80	32.50	6.12	84.00	3.37	8.10	6.00
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	2	1.00	21.80	32.50	6.06	83.10	3.59	8.12	5.70
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	A	1.00	21.80	32.50	6.09	83.55	3.48	8.11	5.85
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	1	5.90	21.80	32.60	6.21	85.00	3.21	8.12	5.10
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	2	5.90	21.80	32.60	6.27	85.90	3.06	8.12	5.30
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	A	5.90	21.80	32.60	6.24	85.45	3.14	8.12	5.20
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	1	10.80	21.60	32.70	6.17	84.70	3.88	8.12	5.80
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	2	10.80	21.60	32.60	6.30	86.30	3.95	8.10	5.90
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	A	10.80	21.60	32.65	6.24	85.50	3.92	8.11	5.85
M07	2-Dec-09	11:51	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	21.73	32.58	6.19	84.83	3.51	8.11	5.63
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	1	1.00	22.00	32.50	6.63	90.60	3.86	8.11	5.70
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	2	1.00	22.00	32.40	6.52	89.20	3.88	8.09	5.60
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	A	1.00	22.00	32.45	6.58	89.90	3.87	8.10	5.65
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	1	6.45	21.80	32.60	6.17	84.50	3.63	8.12	4.90
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	2	6.45	21.80	32.50	6.32	86.60	3.92	8.11	5.10
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	A	6.45	21.80	32.55	6.25	85.55	3.78	8.12	5.00
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	1	11.90	21.70	32.60	6.23	85.10	4.11	8.12	5.60
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	2	11.90	21.80	32.60	6.11	84.00	4.27	8.12	5.30
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	A	11.90	21.75	32.60	6.17	84.55	4.19	8.12	5.45
M08	2-Dec-09	12:16	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	21.85	32.53	6.33	86.67	3.95	8.11	5.37
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	1	1.00	21.70	32.30	6.29	86.00	4.04	8.16	5.30
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	2	1.00	21.70	32.50	6.33	86.70	4.52	8.14	5.50
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	A	1.00	21.70	32.40	6.31	86.35	4.28	8.15	5.40
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	1	8.00	21.70	32.40	6.24	85.30	4.15	8.14	5.20
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	2	8.00	21.70	32.40	6.19	84.40	4.29	8.12	5.40
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	A	8.00	21.70	32.40	6.22	84.85	4.22	8.13	5.30
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	1	15.00	21.60	32.50	6.02	82.70	4.36	8.12	5.40
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	2	15.00	21.60	32.40	6.07	83.30	4.26	8.14	5.30
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	A	15.00	21.60	32.45	6.05	83.00	4.31	8.13	5.35
M09	2-Dec-09	11:30	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	21.67	32.42	6.19	84.73	4.27	8.14	5.35
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	1	1.00	21.60	32.50	6.67	91.20	4.38	8.12	4.90
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	2	1.00	21.60	32.50	6.65	90.80	4.45	8.13	5.10
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	A	1.00	21.60	32.50	6.66	91.00	4.42	8.13	5.00
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	1	6.40	21.60	32.50	6.42	87.90	4.72	8.12	5.30
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	2	6.40	21.60	32.50	6.37	87.80	4.63	8.14	5.40
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	A	6.40	21.60	32.50	6.40	87.85	4.68	8.13	5.35
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	1	11.80	21.60	32.60	6.44	88.50	4.18	8.12	5.70
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	2	11.80	21.70	32.60	6.52	89.50	4.25	8.12	5.80
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	A	11.80	21.65	32.60	6.48	89.00	4.22	8.12	5.75
M10	2-Dec-09	11:10	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	21.62	32.53	6.51	89.28	4.44	8.13	5.37
M01A	2-Dec-09	11:28	HAZY	NORMAL	MID-EBB	22.0	1	7.00	21.80	32.30	5.54	75.80	4.59	7.94	7.60
M01A	2-Dec-09	11:28	HAZY	NORMAL	MID-EBB	22.0	2	7.00	21.70	32.40	5.48	74.90	4.32	7.96	7.80
M01A	2-Dec-09	11:28	HAZY	NORMAL	MID-EBB	22.0	A	7.00	21.75	32.35	5.51	75.35	4.46	7.95	7.70
M04B	2-Dec-09	11:46	HAZY	NORMAL	MID-EBB	22.0	1	7.90	21.60	32.40	5.88	80.40	4.96	7.91	8.80
M04B	2-Dec-09	11:46	HAZY	NORMAL	MID-EBB	22.0	2	7.90	21.60	32.40	5.87	80.20	5.16	7.93	8.70
M04B	2-Dec-09	11:46	HAZY	NORMAL	MID-EBB	22.0	A	7.90	21.60	32.40	5.88	80.30	5.06	7.92	8.75
M05B	2-Dec-09	11:59	HAZY	NORMAL	MID-EBB	22.0	1	7.90	21.60	32.40	5.87	80.20	5.39	7.91	7.00
M05B	2-Dec-09	11:59	HAZY	NORMAL	MID-EBB	22.0	2	7.90	21.60	32.40	5.80	79.20	5.63	7.92	7.20
M05B	2-Dec-09	11:59	HAZY	NORMAL	MID-EBB	22.0	A	7.90	21.60	32.40	5.84	79.70	5.51	7.92	7.10
M05B	2-Dec-09	11:59	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	21.60	32.40	5.84	79.70	5.51	7.92	7.10
M06	2-Dec-09	11:12	HAZY	NORMAL	MID-EBB	21.0	1	5.00	21.70	32.40	5.05	69.10	4.94	7.92	7.70
M06	2-Dec-09	11:12	HAZY	NORMAL	MID-EBB	21.0	2	5.00	21.70	32.40	5.01	68.50	5.31	7.93	7.60
M06	2-Dec-09	11:12	HAZY	NORMAL	MID-EBB	21.0	A	5.00	21.70	32.40	5.03	68.80	5.13	7.93	7.65
M06	2-Dec-09	11:12	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	21.70	32.40	5.03	68.80	5.13	7.93	7.65
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	21.70	32.30	6.44	88.20	3.82	8.12	4.50
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	21.80	32.30	6.42	87.90	3.67	8.12	4.70
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	21.75	32.30	6.43	88.05	3.75	8.12	4.60
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	1	5.95	21.80	32.60	6.21	85.10	4.20	8.09	5.20
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	2	5.95	21.80	32.60	6.41	87.70	4.03	8.14	5.00
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	A	5.95	21.80	32.60	6.31	86.40	4.12	8.12	5.10
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	1	10.90	21.80	32.40	6.25	85.60	3.93	8.15	5.30
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	2	10.90	21.80	32.50	6.24	85.40	4.02	8.14	5.10
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	A	10.90	21.80	32.45	6.25	85.50	3.98	8.15	5.20
M07	2-Dec-09	16:46	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.78	32.45	6.33	86.65	3.95	8.13	4.97
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	21.90	32.70	6.37	87.90	3.56	8.15	4.90
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	21.80	32.60	6.43	88.20	3.67	8.15	5.10
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	21.85	32.65	6.40	88.05	3.62	8.15	5.00
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	1	6.60	21.80	32.80	6.35	87.20	3.48	8.16	5.00
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	2	6.60	21.80	32.70	6.45	88.60	3.21	8.16	4.90
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	A	6.60	21.80	32.75	6.40	87.90	3.35	8.16	4.95
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	1	12.20	21.70	32.60	6.80	92.40	4.26	8.16	5.10

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	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	2	12.20	21.80	32.80	6.83	92.80	4.45	8.18	5.30
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	A	12.20	21.75	32.70	6.82	92.60	4.36	8.17	5.20
M08	2-Dec-09	17:09	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.80	32.70	6.54	89.52	3.77	8.16	5.05
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	21.60	32.60	6.09	83.40	4.39	8.17	5.50
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	21.60	32.60	6.12	83.80	4.66	8.16	5.40
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	21.60	32.60	6.11	83.60	4.53	8.17	5.45
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	7.90	21.70	32.60	6.26	85.90	5.21	8.16	5.70
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	7.90	21.70	32.50	6.10	83.50	5.40	8.16	5.50
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	7.90	21.70	32.55	6.18	84.70	5.31	8.16	5.60
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	14.80	21.70	32.60	6.24	85.20	5.17	8.15	5.70
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	14.80	21.80	32.60	6.30	86.10	5.02	8.16	5.60
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	14.80	21.75	32.60	6.27	85.65	5.10	8.16	5.65
M09	2-Dec-09	16:28	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.68	32.58	6.19	84.65	4.98	8.16	5.57
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	21.70	32.40	6.50	88.90	4.37	8.15	5.30
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	21.80	32.20	6.47	88.50	4.51	8.15	5.20
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	21.75	32.30	6.49	88.70	4.44	8.15	5.25
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	1	6.30	21.80	32.30	6.40	87.80	4.96	8.14	5.00
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	2	6.30	21.80	32.30	6.38	87.40	5.03	8.17	5.20
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	A	6.30	21.80	32.30	6.39	87.60	5.00	8.16	5.10
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	1	11.60	21.70	32.00	6.32	86.20	4.72	8.14	5.10
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	2	11.60	21.70	32.20	6.37	87.30	4.78	8.14	5.20
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	A	11.60	21.70	32.10	6.35	86.75	4.75	8.14	5.15
M10	2-Dec-09	16:06	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.75	32.23	6.41	87.68	4.73	8.15	5.17
M01A	2-Dec-09	17:08	HAZY	NORMAL	MID-FLOOD	21.0	1	7.00	21.90	32.40	5.74	78.60	4.92	7.84	5.30
M01A	2-Dec-09	17:08	HAZY	NORMAL	MID-FLOOD	21.0	2	7.00	21.90	32.40	5.61	77.00	5.13	7.85	5.40
M01A	2-Dec-09	17:08	HAZY	NORMAL	MID-FLOOD	21.0	A	7.00	21.90	32.40	5.68	77.80	5.03	7.85	5.35
M04B	2-Dec-09	16:32	HAZY	NORMAL	MID-FLOOD	22.0	1	7.90	21.80	32.20	5.79	79.40	5.43	7.81	6.00
M04B	2-Dec-09	16:32	HAZY	NORMAL	MID-FLOOD	22.0	2	7.90	21.80	32.20	5.75	79.10	5.69	7.83	6.20
M04B	2-Dec-09	16:32	HAZY	NORMAL	MID-FLOOD	22.0	A	7.90	21.80	32.20	5.77	79.25	5.56	7.82	6.10
M05B	2-Dec-09	16:20	HAZY	NORMAL	MID-FLOOD	23.0	1	7.90	21.80	32.30	5.47	76.00	5.83	7.81	6.70
M05B	2-Dec-09	16:20	HAZY	NORMAL	MID-FLOOD	23.0	2	7.90	21.80	32.30	5.45	75.70	5.98	7.84	6.50
M05B	2-Dec-09	16:20	HAZY	NORMAL	MID-FLOOD	23.0	A	7.90	21.80	32.30	5.46	75.85	5.91	7.83	6.60
M05B	2-Dec-09	16:20	HAZY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.80	32.30	5.46	75.85	5.91	7.83	6.60
M06	2-Dec-09	16:51	HAZY	NORMAL	MID-FLOOD	22.0	1	5.00	22.00	32.30	5.44	74.70	5.43	7.83	6.30
M06	2-Dec-09	16:51	HAZY	NORMAL	MID-FLOOD	22.0	2	5.00	22.00	32.30	5.26	72.40	5.10	7.85	6.20
M06	2-Dec-09	16:51	HAZY	NORMAL	MID-FLOOD	22.0	A	5.00	22.00	32.30	5.35	73.55	5.27	7.84	6.25
M06	2-Dec-09	16:51	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.00	32.30	5.35	73.55	5.27	7.84	6.25
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	1	1.00	21.40	31.60	6.40	87.10	3.92	8.18	4.50
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	2	1.00	21.20	31.50	6.43	87.50	3.86	8.17	4.40
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	A	1.00	21.30	31.55	6.42	87.30	3.89	8.18	4.45
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	1	6.10	21.20	31.70	6.50	88.10	3.86	8.18	4.40
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	2	6.10	21.20	31.60	6.37	86.60	3.76	8.18	4.40
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	A	6.10	21.20	31.65	6.44	87.35	3.81	8.18	4.40
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	1	11.20	21.20	31.60	6.20	84.00	4.13	8.18	4.50
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	2	11.20	21.30	31.60	6.11	82.80	4.30	8.18	4.70
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	A	11.20	21.25	31.60	6.16	83.40	4.22	8.18	4.60
M07	4-Dec-09	13:02	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	21.25	31.60	6.34	86.02	3.97	8.18	4.48
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	1	1.00	21.50	31.70	6.10	82.80	3.75	8.20	5.00
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	2	1.00	21.50	31.60	6.23	84.40	3.86	8.20	4.70
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	A	1.00	21.50	31.65	6.17	83.60	3.81	8.20	4.85
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	1	6.60	21.30	31.80	6.53	88.50	4.16	8.21	5.40
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	2	6.60	21.30	31.80	6.56	88.80	4.30	8.21	5.20
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	A	6.60	21.30	31.80	6.55	88.65	4.23	8.21	5.30
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	1	12.20	21.20	31.80	6.36	86.50	4.46	8.21	5.30
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	2	12.20	21.20	31.80	6.42	87.40	4.39	8.21	5.30
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	A	12.20	21.20	31.80	6.39	86.95	4.43	8.21	5.30
M08	4-Dec-09	12:41	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	21.33	31.75	6.37	86.40	4.15	8.21	5.15
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	1	1.00	21.30	31.50	6.55	88.80	3.75	8.19	4.80
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	2	1.00	21.30	31.60	6.60	89.40	3.86	8.18	4.90
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	A	1.00	21.30	31.55	6.58	89.10	3.81	8.19	4.85
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	1	7.60	21.30	31.50	6.56	88.90	4.34	8.18	5.30
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	2	7.60	21.30	31.50	6.43	87.60	4.46	8.18	5.30
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	A	7.60	21.30	31.50	6.50	88.25	4.40	8.18	5.30
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	1	14.20	21.20	31.60	6.65	89.90	4.72	8.18	5.10
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	2	14.20	21.20	31.50	6.37	86.70	4.63	8.19	4.90
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	A	14.20	21.20	31.55	6.51	88.30	4.68	8.19	5.00
M09	4-Dec-09	13:42	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	21.27	31.53	6.53	88.55	4.29	8.18	5.05
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	1	1.00	21.40	31.10	6.39	87.00	4.34	8.20	5.00
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	2	1.00	21.40	31.20	6.42	87.40	4.41	8.20	5.20
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	A	1.00	21.40	31.15	6.41	87.20	4.38	8.20	5.10
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	1	6.30	21.40	31.20	6.53	88.30	4.56	8.20	5.30

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	2	6.30	21.40	31.20	6.43	87.60	4.46	8.20	5.00
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	A	6.30	21.40	31.20	6.48	87.95	4.51	8.20	5.15
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	1	11.60	21.30	31.10	6.56	88.80	4.64	8.21	5.30
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	2	11.60	21.30	31.20	6.42	87.40	4.74	8.21	5.20
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	A	11.60	21.30	31.15	6.49	88.10	4.69	8.21	5.25
M10	4-Dec-09	13:23	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	21.37	31.17	6.46	87.75	4.53	8.20	5.17
M01A	4-Dec-09	13:59	HAZY	NORMAL	MID-EBB	20.0	1	7.00	21.50	32.40	5.49	73.80	3.89	8.13	6.60
M01A	4-Dec-09	13:59	HAZY	NORMAL	MID-EBB	20.0	2	7.00	21.50	32.40	5.31	71.90	4.51	8.12	6.30
M01A	4-Dec-09	13:59	HAZY	NORMAL	MID-EBB	20.0	A	7.00	21.50	32.40	5.40	72.85	4.20	8.13	6.45
M04B	4-Dec-09	12:45	HAZY	NORMAL	MID-EBB	20.0	1	7.90	21.50	32.30	5.50	74.50	5.52	8.16	7.80
M04B	4-Dec-09	12:45	HAZY	NORMAL	MID-EBB	20.0	2	7.90	21.50	32.20	5.62	75.90	5.16	8.16	7.60
M04B	4-Dec-09	12:45	HAZY	NORMAL	MID-EBB	20.0	A	7.90	21.50	32.25	5.56	75.20	5.34	8.16	7.70
M05B	4-Dec-09	13:00	HAZY	NORMAL	MID-EBB	20.0	1	7.90	21.30	32.20	5.48	74.30	5.21	8.20	7.40
M05B	4-Dec-09	13:00	HAZY	NORMAL	MID-EBB	20.0	2	7.90	21.30	32.20	5.42	73.70	5.29	8.19	7.60
M05B	4-Dec-09	13:00	HAZY	NORMAL	MID-EBB	20.0	A	7.90	21.30	32.20	5.45	74.00	5.25	8.20	7.50
M05B	4-Dec-09	13:00	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	21.30	32.20	5.45	74.00	5.25	8.20	7.50
M06	4-Dec-09	13:17	HAZY	NORMAL	MID-EBB	21.0	1	5.00	21.50	32.00	4.94	66.80	4.30	8.18	6.70
M06	4-Dec-09	13:17	HAZY	NORMAL	MID-EBB	21.0	2	5.00	21.50	32.00	5.06	67.80	5.06	8.16	6.60
M06	4-Dec-09	13:17	HAZY	NORMAL	MID-EBB	21.0	A	5.00	21.50	32.00	5.00	67.30	4.68	8.17	6.65
M06	4-Dec-09	13:17	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	21.50	32.00	5.00	67.30	4.68	8.17	6.65
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	1	1.00	21.30	31.40	6.35	86.40	4.16	8.19	5.70
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	2	1.00	21.30	31.50	6.23	84.40	4.20	8.19	5.50
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	A	1.00	21.30	31.45	6.29	85.40	4.18	8.19	5.60
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	1	6.00	21.20	31.60	6.13	83.00	4.15	8.20	5.90
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	2	6.00	21.20	31.60	6.14	83.20	4.30	8.20	5.60
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	A	6.00	21.20	31.60	6.14	83.10	4.23	8.20	5.75
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	1	11.00	21.20	31.60	6.24	84.60	4.11	8.20	5.90
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	2	11.00	21.20	31.60	6.16	83.50	4.15	8.21	6.10
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	A	11.00	21.20	31.60	6.20	84.05	4.13	8.21	6.00
M07	4-Dec-09	08:23	HAZY	NORMAL	MID-FLOOD	16.0	DA	0.00	21.23	31.55	6.21	84.18	4.18	8.20	5.78
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	1	1.00	21.30	31.50	6.25	84.60	4.20	8.18	5.60
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	2	1.00	21.30	31.50	6.07	82.50	4.16	8.17	5.40
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	A	1.00	21.30	31.50	6.16	83.55	4.18	8.18	5.50
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	1	6.30	21.30	31.50	6.40	87.10	4.37	8.19	5.20
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	2	6.30	21.30	31.50	6.35	86.40	4.40	8.19	5.40
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	A	6.30	21.30	31.50	6.38	86.75	4.39	8.19	5.30
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	1	11.60	21.20	31.60	6.27	84.90	4.60	8.19	5.40
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	2	11.60	21.20	31.50	6.36	86.40	4.50	8.19	5.70
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	A	11.60	21.20	31.55	6.32	85.65	4.55	8.19	5.55
M08	4-Dec-09	08:43	HAZY	NORMAL	MID-FLOOD	16.0	DA	0.00	21.27	31.52	6.28	85.32	4.37	8.19	5.45
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	1	1.00	21.20	31.40	6.39	86.70	4.36	8.19	5.20
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	2	1.00	21.20	31.40	6.43	87.20	4.46	8.19	5.00
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	A	1.00	21.20	31.40	6.41	86.95	4.41	8.19	5.10
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	1	7.50	21.30	31.50	6.22	84.30	4.37	8.19	5.00
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	2	7.50	21.30	31.60	6.25	84.60	4.60	8.20	5.20
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	A	7.50	21.30	31.55	6.24	84.45	4.49	8.20	5.10
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	1	14.00	21.20	31.60	6.13	83.20	4.71	8.20	5.40
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	2	14.00	21.30	31.60	6.20	84.00	4.63	8.20	5.60
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	A	14.00	21.25	31.60	6.17	83.60	4.67	8.20	5.50
M09	4-Dec-09	08:05	HAZY	NORMAL	MID-FLOOD	15.0	DA	0.00	21.25	31.52	6.27	85.00	4.52	8.20	5.23
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	1	1.00	21.30	31.00	6.55	88.80	4.03	8.16	4.60
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	2	1.00	21.30	31.10	6.61	89.40	4.15	8.17	4.70
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	A	1.00	21.30	31.05	6.58	89.10	4.09	8.17	4.65
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	1	6.00	21.30	31.10	6.36	86.70	4.36	8.17	4.50
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	2	6.00	21.30	31.10	6.34	86.40	4.46	8.18	4.60
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	A	6.00	21.30	31.10	6.35	86.55	4.41	8.18	4.55
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	1	11.00	21.30	31.20	6.33	86.20	4.26	8.19	4.70
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	2	11.00	21.20	31.30	6.16	83.50	4.30	8.19	4.80
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	A	11.00	21.25	31.25	6.25	84.85	4.28	8.19	4.75
M10	4-Dec-09	07:45	HAZY	NORMAL	MID-FLOOD	15.0	DA	0.00	21.28	31.13	6.39	86.83	4.26	8.18	4.65
M01A	4-Dec-09	08:15	HAZY	NORMAL	MID-FLOOD	18.0	1	7.00	21.40	32.10	5.53	74.00	6.43	7.98	7.40
M01A	4-Dec-09	08:15	HAZY	NORMAL	MID-FLOOD	18.0	2	7.00	21.40	32.20	5.43	72.80	6.25	7.98	7.60
M01A	4-Dec-09	08:15	HAZY	NORMAL	MID-FLOOD	18.0	A	7.00	21.40	32.15	5.48	73.40	6.34	7.98	7.50
M04B	4-Dec-09	08:50	HAZY	NORMAL	MID-FLOOD	18.0	1	7.90	21.50	32.20	5.37	72.00	5.26	8.00	6.70
M04B	4-Dec-09	08:50	HAZY	NORMAL	MID-FLOOD	18.0	2	7.90	21.50	32.30	5.50	73.50	5.47	8.03	6.40
M04B	4-Dec-09	08:50	HAZY	NORMAL	MID-FLOOD	18.0	A	7.90	21.50	32.25	5.44	72.75	5.37	8.02	6.55
M05B	4-Dec-09	08:35	HAZY	NORMAL	MID-FLOOD	18.0	1	7.90	21.50	32.10	5.57	74.90	5.11	8.03	6.10
M05B	4-Dec-09	08:35	HAZY	NORMAL	MID-FLOOD	18.0	2	7.90	21.50	32.10	5.71	76.40	4.93	8.02	6.20
M05B	4-Dec-09	08:35	HAZY	NORMAL	MID-FLOOD	18.0	A	7.90	21.50	32.10	5.64	75.65	5.02	8.03	6.15
M05B	4-Dec-09	08:35	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	21.50	32.10	5.64	75.65	5.02	8.03	6.15
M06	4-Dec-09	07:53	HAZY	NORMAL	MID-FLOOD	17.0	1	5.00	21.40	32.20	5.21	69.40	5.91	8.00	8.90

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	4-Dec-09	07:53	HAZY	NORMAL	MID-FLOOD	17.0	2	5.00	21.40	32.20	5.11	68.50	6.10	7.98	8.80
M06	4-Dec-09	07:53	HAZY	NORMAL	MID-FLOOD	17.0	A	5.00	21.40	32.20	5.16	68.95	6.01	7.99	8.85
M06	4-Dec-09	07:53	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	21.40	32.20	5.16	68.95	6.01	7.99	8.85
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	1	1.00	21.10	31.20	6.40	85.70	3.51	8.09	5.50
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	2	1.00	21.10	31.20	6.43	86.20	3.27	8.12	5.70
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	A	1.00	21.10	31.20	6.42	85.95	3.39	8.11	5.60
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	1	6.00	20.90	31.20	6.78	90.00	3.21	8.15	6.00
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	2	6.00	20.90	31.20	6.80	90.10	3.44	8.15	5.90
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	A	6.00	20.90	31.20	6.79	90.05	3.33	8.15	5.95
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	1	11.00	20.90	31.10	6.69	89.10	4.09	8.15	5.90
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	2	11.00	21.00	31.20	6.72	89.70	3.92	8.16	6.00
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	A	11.00	20.95	31.15	6.71	89.40	4.01	8.16	5.95
M07	7-Dec-09	16:02	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	20.98	31.18	6.64	88.47	3.57	8.14	5.83
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	1	1.00	20.80	31.40	6.50	87.00	4.45	8.15	6.50
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	2	1.00	20.80	31.30	6.56	87.40	4.11	8.13	6.40
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	A	1.00	20.80	31.35	6.53	87.20	4.28	8.14	6.45
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	1	6.45	20.80	31.40	6.65	88.70	4.06	8.15	6.00
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	2	6.45	20.80	31.40	6.66	88.90	4.39	8.11	6.10
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	A	6.45	20.80	31.40	6.66	88.80	4.23	8.13	6.05
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	1	11.90	20.80	31.50	6.68	89.10	5.02	8.15	6.00
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	2	11.90	20.80	31.50	6.71	89.40	4.92	8.16	5.80
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	A	11.90	20.80	31.50	6.70	89.25	4.97	8.16	5.90
M08	7-Dec-09	16:23	RAINY	WAVELET	MID-EBB	18.0	DA	0.00	20.80	31.42	6.63	88.42	4.49	8.14	6.13
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	1	1.00	20.80	31.20	6.62	89.50	3.93	8.13	6.40
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	2	1.00	20.80	31.20	6.51	87.70	4.12	8.13	6.10
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	A	1.00	20.80	31.20	6.57	88.60	4.03	8.13	6.25
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	1	8.00	20.80	31.20	6.63	88.70	4.03	8.16	5.80
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	2	8.00	20.90	31.20	6.70	88.90	4.09	8.17	6.00
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	A	8.00	20.85	31.20	6.67	88.80	4.06	8.17	5.90
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	1	15.00	20.80	31.30	6.85	90.90	4.33	8.17	5.70
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	2	15.00	20.80	31.30	6.91	91.60	4.15	8.16	5.90
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	A	15.00	20.80	31.30	6.88	91.25	4.24	8.17	5.80
M09	7-Dec-09	15:42	RAINY	WAVELET	MID-EBB	18.0	DA	0.00	20.82	31.23	6.70	89.55	4.11	8.15	5.98
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	1	1.00	20.80	30.80	6.92	92.00	3.76	8.15	5.40
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	2	1.00	20.90	30.70	6.88	91.40	4.08	8.17	5.20
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	A	1.00	20.85	30.75	6.90	91.70	3.92	8.16	5.30
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	1	6.40	20.90	30.90	6.78	90.80	3.51	8.17	5.50
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	2	6.40	20.90	30.90	6.81	91.20	3.73	8.17	5.40
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	A	6.40	20.90	30.90	6.80	91.00	3.62	8.17	5.45
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	1	11.80	20.90	31.00	6.75	90.60	4.26	8.17	4.90
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	2	11.80	20.90	31.00	6.83	91.30	4.47	8.19	5.00
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	A	11.80	20.90	31.00	6.79	90.95	4.37	8.18	4.95
M10	7-Dec-09	15:19	RAINY	WAVELET	MID-EBB	19.0	DA	0.00	20.88	30.88	6.83	91.22	3.97	8.17	5.23
M01A	7-Dec-09	16:15	CLOUDY	NORMAL	MID-EBB	18.0	1	7.00	21.00	32.20	4.31	57.90	5.04	8.04	6.50
M01A	7-Dec-09	16:15	CLOUDY	NORMAL	MID-EBB	18.0	2	7.00	21.00	32.20	4.40	59.20	4.86	8.04	6.70
M01A	7-Dec-09	16:15	CLOUDY	NORMAL	MID-EBB	18.0	A	7.00	21.00	32.20	4.36	58.55	4.95	8.04	6.60
M04B	7-Dec-09	15:15	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	20.90	32.10	4.73	63.20	4.74	8.00	6.90
M04B	7-Dec-09	15:15	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	21.00	32.20	4.64	62.20	4.54	8.00	7.10
M04B	7-Dec-09	15:15	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	20.95	32.15	4.69	62.70	4.64	8.00	7.00
M05B	7-Dec-09	15:30	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	20.90	32.20	4.89	65.40	5.13	8.01	7.60
M05B	7-Dec-09	15:30	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	20.90	32.20	4.92	65.80	5.03	8.01	7.40
M05B	7-Dec-09	15:30	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	20.90	32.20	4.91	65.60	5.08	8.01	7.50
M05B	7-Dec-09	15:30	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	20.90	32.20	4.91	65.60	5.08	8.01	7.50
M06	7-Dec-09	15:53	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	20.90	31.90	4.30	57.50	6.14	8.02	7.30
M06	7-Dec-09	15:53	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	20.90	32.00	4.59	61.60	6.05	8.02	7.20
M06	7-Dec-09	15:53	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	20.90	31.95	4.45	59.55	6.10	8.02	7.25
M06	7-Dec-09	15:53	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	20.90	31.95	4.45	59.55	6.10	8.02	7.25
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	1	1.00	21.00	31.50	6.24	83.20	4.21	8.17	4.90
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	2	1.00	21.00	31.50	6.06	81.40	4.39	8.21	5.10
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	A	1.00	21.00	31.50	6.15	82.30	4.30	8.19	5.00
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	1	5.90	20.90	31.60	6.13	82.20	4.96	8.21	6.00
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	2	5.90	20.90	31.60	6.17	82.60	5.02	8.21	5.70
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	A	5.90	20.90	31.60	6.15	82.40	4.99	8.21	5.85
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	1	10.80	20.90	31.60	6.42	86.00	5.33	8.20	5.60
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	2	10.80	20.90	31.60	6.48	86.80	5.42	8.20	5.70
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	A	10.80	20.90	31.60	6.45	86.40	5.38	8.20	5.65
M07	7-Dec-09	10:49	CLOUDY	WAVELET	MID-FLOOD	18.0	DA	0.00	20.93	31.57	6.25	83.70	4.89	8.20	5.50
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	21.10	31.30	6.69	89.00	5.20	8.16	4.90
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	21.10	31.20	6.63	88.40	5.09	8.19	5.10
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	21.10	31.25	6.66	88.70	5.15	8.18	5.00
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.30	21.00	31.30	6.41	85.70	4.42	8.18	5.10

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	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.30	21.00	31.30	6.29	84.50	4.63	8.20	5.00
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.30	21.00	31.30	6.35	85.10	4.53	8.19	5.05
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.60	21.00	31.30	6.52	87.30	5.11	8.16	5.20
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.60	20.90	31.30	6.40	85.70	5.17	8.16	5.40
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.60	20.95	31.30	6.46	86.50	5.14	8.16	5.30
M08	7-Dec-09	11:11	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	21.02	31.28	6.49	86.77	4.94	8.18	5.12
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	1	1.00	20.90	31.60	5.62	76.50	3.82	8.16	4.60
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	2	1.00	20.90	31.60	5.83	79.00	3.88	8.16	4.70
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	A	1.00	20.90	31.60	5.73	77.75	3.85	8.16	4.65
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	1	8.10	20.90	31.60	6.02	81.00	4.05	8.15	5.10
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	2	8.10	20.90	31.60	6.11	82.00	4.13	8.17	5.30
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	A	8.10	20.90	31.60	6.07	81.50	4.09	8.16	5.20
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	1	15.20	20.80	31.50	5.93	80.20	4.12	8.20	5.30
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	2	15.20	20.90	31.60	6.07	81.60	3.97	8.17	5.40
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	A	15.20	20.85	31.55	6.00	80.90	4.05	8.19	5.35
M09	7-Dec-09	10:28	CLOUDY	WAVELET	MID-FLOOD	18.0	DA	0.00	20.88	31.58	5.93	80.05	4.00	8.17	5.07
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	1	1.00	21.00	31.50	6.37	85.50	3.44	8.21	5.40
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	2	1.00	21.00	31.50	6.52	87.60	3.73	8.21	5.30
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	A	1.00	21.00	31.50	6.45	86.55	3.59	8.21	5.35
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	1	6.50	21.00	31.50	6.21	83.00	3.17	8.19	5.20
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	2	6.50	21.00	31.50	6.29	84.30	3.25	8.19	5.00
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	A	6.50	21.00	31.50	6.25	83.65	3.21	8.19	5.10
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	1	12.00	20.90	31.50	6.65	88.60	3.92	8.21	5.30
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	2	12.00	20.90	31.50	6.73	89.60	3.66	8.23	5.00
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	A	12.00	20.90	31.50	6.69	89.10	3.79	8.22	5.15
M10	7-Dec-09	10:08	CLOUDY	WAVELET	MID-FLOOD	18.0	DA	0.00	20.97	31.50	6.46	86.43	3.53	8.21	5.20
M01A	7-Dec-09	10:50	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.00	21.00	32.10	5.72	76.70	3.86	8.02	7.50
M01A	7-Dec-09	10:50	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.00	21.00	32.10	5.61	75.40	3.75	8.02	7.20
M01A	7-Dec-09	10:50	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.00	21.00	32.10	5.67	76.05	3.81	8.02	7.35
M04B	7-Dec-09	11:30	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.90	21.00	32.10	5.04	68.00	5.07	8.03	7.40
M04B	7-Dec-09	11:30	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.90	21.10	32.10	5.17	69.50	4.86	8.04	7.60
M04B	7-Dec-09	11:30	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.90	21.05	32.10	5.11	68.75	4.97	8.04	7.50
M05B	7-Dec-09	11:14	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.90	21.10	32.00	5.14	69.00	4.34	8.04	7.10
M05B	7-Dec-09	11:14	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.90	21.00	32.00	5.08	68.40	4.54	8.04	7.30
M05B	7-Dec-09	11:14	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.90	21.05	32.00	5.11	68.70	4.44	8.04	7.20
M05B	7-Dec-09	11:14	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	21.05	32.00	5.11	68.70	4.44	8.04	7.20
M06	7-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	18.0	1	5.00	21.00	32.20	5.36	72.30	5.14	8.03	6.30
M06	7-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	18.0	2	5.00	21.00	32.10	5.32	71.70	5.05	8.03	6.40
M06	7-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	18.0	A	5.00	21.00	32.15	5.34	72.00	5.10	8.03	6.35
M06	7-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	21.00	32.15	5.34	72.00	5.10	8.03	6.35
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	21.00	32.00	5.51	74.50	3.06	8.15	4.50
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	21.00	31.90	5.77	77.60	3.42	8.13	4.40
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	21.00	31.95	5.64	76.05	3.24	8.14	4.45
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	1	5.95	20.90	31.90	5.48	74.20	3.48	8.12	4.20
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	2	5.95	20.80	32.00	5.53	74.80	3.17	8.09	4.50
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	A	5.95	20.85	31.95	5.51	74.50	3.33	8.11	4.35
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	1	10.90	20.80	31.90	5.56	75.00	3.63	8.12	4.70
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	2	10.90	20.80	31.90	5.58	75.70	3.37	8.12	4.70
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	A	10.90	20.80	31.90	5.57	75.35	3.50	8.12	4.70
M07	9-Dec-09	16:43	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.88	31.93	5.57	75.30	3.36	8.12	4.50
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.70	32.00	6.31	84.40	3.96	8.12	4.90
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.70	32.00	6.37	85.80	3.82	8.10	4.80
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.70	32.00	6.34	85.10	3.89	8.11	4.85
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	1	6.40	20.70	31.90	6.36	85.20	4.11	8.12	5.10
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	2	6.40	20.70	31.90	6.34	85.00	4.23	8.12	4.90
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	A	6.40	20.70	31.90	6.35	85.10	4.17	8.12	5.00
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	1	11.80	20.70	31.90	6.51	88.00	3.93	8.09	5.00
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	2	11.80	20.70	31.90	6.47	86.60	4.07	8.12	4.90
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	A	11.80	20.70	31.90	6.49	87.30	4.00	8.11	4.95
M08	9-Dec-09	17:06	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.70	31.93	6.39	85.83	4.02	8.11	4.93
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.80	32.20	5.74	76.80	4.26	8.15	5.20
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.80	32.20	5.79	78.00	4.47	8.17	5.30
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.80	32.20	5.77	77.40	4.37	8.16	5.25
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	1	8.10	20.80	32.10	5.82	78.00	3.96	8.15	5.50
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	2	8.10	20.80	32.10	5.78	77.60	4.02	8.15	5.70
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	A	8.10	20.80	32.10	5.80	77.80	3.99	8.15	5.60
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	1	15.20	20.70	32.20	5.72	76.60	4.82	8.14	6.20
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	2	15.20	20.70	32.10	5.91	78.80	4.88	8.15	5.90
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	A	15.20	20.70	32.15	5.82	77.70	4.85	8.15	6.05
M09	9-Dec-09	16:24	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.77	32.15	5.79	77.63	4.40	8.15	5.63
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.80	32.80	6.80	91.90	4.30	8.13	5.70

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	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.80	32.90	6.74	91.20	4.06	8.12	5.70
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.80	32.85	6.77	91.55	4.18	8.13	5.70
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	20.80	32.70	6.65	89.90	4.21	8.10	6.00
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	20.80	32.70	6.56	88.90	4.29	8.10	6.20
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	20.80	32.70	6.61	89.40	4.25	8.10	6.10
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	1	12.00	20.80	32.60	6.44	88.40	5.12	8.14	5.70
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	2	12.00	20.80	32.60	6.74	90.90	4.93	8.14	5.60
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	A	12.00	20.80	32.60	6.59	89.65	5.03	8.14	5.65
M10	9-Dec-09	16:03	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.80	32.72	6.66	90.20	4.49	8.12	5.82
M01A	9-Dec-09	17:08	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	20.80	32.00	4.22	57.30	5.39	7.86	4.90
M01A	9-Dec-09	17:08	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	20.80	32.00	4.12	56.00	5.60	7.89	5.00
M01A	9-Dec-09	17:08	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	20.80	32.00	4.17	56.65	5.50	7.88	4.95
M04B	9-Dec-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.80	32.10	4.23	57.40	6.21	7.78	6.80
M04B	9-Dec-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.80	32.10	4.22	57.30	6.10	7.81	6.30
M04B	9-Dec-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.80	32.10	4.23	57.35	6.16	7.80	6.55
M05B	9-Dec-09	16:13	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.80	32.00	4.27	57.90	6.56	7.74	6.40
M05B	9-Dec-09	16:13	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.80	32.00	4.14	56.10	6.31	7.78	6.60
M05B	9-Dec-09	16:13	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.80	32.00	4.21	57.00	6.44	7.76	6.50
M05B	9-Dec-09	16:13	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.80	32.00	4.21	57.00	6.44	7.76	6.50
M06	9-Dec-09	16:54	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	20.90	32.00	4.06	55.10	5.36	7.84	6.30
M06	9-Dec-09	16:54	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	20.90	32.00	3.93	53.20	5.63	7.85	6.40
M06	9-Dec-09	16:54	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	20.90	32.00	4.00	54.15	5.50	7.85	6.35
M06	9-Dec-09	16:54	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.90	32.00	4.00	54.15	5.50	7.85	6.35
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.90	32.10	5.96	79.90	3.06	8.16	5.00
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.90	32.10	5.83	78.20	3.34	8.16	4.80
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.90	32.10	5.90	79.05	3.20	8.16	4.90
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.85	20.80	32.10	5.44	73.60	2.96	8.16	4.90
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.85	20.70	32.20	5.39	73.00	3.13	8.16	4.70
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.85	20.75	32.15	5.42	73.30	3.05	8.16	4.80
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	10.70	20.60	32.30	5.47	74.00	3.75	8.16	4.60
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	10.70	20.70	32.30	5.62	76.30	3.54	8.14	4.80
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	10.70	20.65	32.30	5.55	75.15	3.65	8.15	4.70
M07	9-Dec-09	11:57	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.77	32.18	5.62	75.83	3.30	8.16	4.80
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	20.90	32.00	6.21	83.20	3.47	8.13	4.40
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	20.90	32.00	6.06	81.30	3.23	8.13	4.60
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	20.90	32.00	6.14	82.25	3.35	8.13	4.50
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.05	20.90	32.10	5.72	77.40	3.51	8.16	4.50
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.05	20.90	32.00	5.88	78.60	3.53	8.15	4.70
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.05	20.90	32.05	5.80	78.00	3.52	8.16	4.60
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	1	11.10	20.90	32.00	5.93	79.50	3.05	8.15	5.00
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	2	11.10	20.90	32.00	6.00	80.60	3.24	8.13	4.90
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	A	11.10	20.90	32.00	5.97	80.05	3.15	8.14	4.95
M08	9-Dec-09	12:17	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.90	32.02	5.97	80.10	3.34	8.14	4.68
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	21.00	32.20	5.47	73.90	3.44	8.11	4.30
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	21.00	32.20	5.62	76.60	3.48	8.12	4.50
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	21.00	32.20	5.55	75.25	3.46	8.12	4.40
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.65	20.90	32.30	5.52	75.50	3.75	8.10	4.40
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.65	20.80	32.30	5.56	75.80	3.92	8.10	4.60
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.65	20.85	32.30	5.54	75.65	3.84	8.10	4.50
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	1	14.30	20.90	32.30	5.21	71.00	3.43	8.11	5.80
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	2	14.30	20.80	32.30	5.33	72.50	3.69	8.11	5.60
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	A	14.30	20.85	32.30	5.27	71.75	3.56	8.11	5.70
M09	9-Dec-09	11:36	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.90	32.27	5.45	74.22	3.62	8.11	4.87
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.90	32.30	6.10	81.90	3.75	8.08	4.10
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.90	32.30	5.93	79.60	3.64	8.11	4.30
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.90	32.30	6.02	80.75	3.70	8.10	4.20
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.20	20.90	32.40	5.75	77.80	4.17	8.11	4.40
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.20	20.80	32.30	5.92	79.30	4.37	8.10	4.40
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.20	20.85	32.35	5.84	78.55	4.27	8.11	4.40
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	1	11.40	20.80	32.30	6.07	81.50	4.66	8.13	4.70
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	2	11.40	20.80	32.30	6.03	81.00	4.62	8.11	4.80
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	A	11.40	20.80	32.30	6.05	81.25	4.64	8.12	4.75
M10	9-Dec-09	11:13	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.85	32.32	5.97	80.18	4.20	8.11	4.45
M01A	9-Dec-09	11:28	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.00	20.80	32.10	4.83	65.50	7.77	7.79	8.80
M01A	9-Dec-09	11:28	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.00	20.80	32.10	4.81	65.30	7.43	7.82	9.00
M01A	9-Dec-09	11:28	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.00	20.80	32.10	4.82	65.40	7.60	7.81	8.90
M04B	9-Dec-09	11:48	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	20.80	32.10	4.80	65.10	4.81	7.83	6.50
M04B	9-Dec-09	11:48	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	20.80	32.10	4.76	64.60	4.60	7.85	6.50
M04B	9-Dec-09	11:48	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	20.80	32.10	4.78	64.85	4.71	7.84	6.50
M05B	9-Dec-09	12:01	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	20.80	32.00	4.49	61.00	5.82	7.84	7.20
M05B	9-Dec-09	12:01	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	20.80	32.00	4.36	59.20	6.10	7.86	7.30

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	9-Dec-09	12:01	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	20.80	32.00	4.43	60.10	5.96	7.85	7.25
M05B	9-Dec-09	12:01	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.80	32.00	4.43	60.10	5.96	7.85	7.25
M06	9-Dec-09	11:10	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	20.90	32.00	4.82	65.40	8.82	7.71	8.10
M06	9-Dec-09	11:10	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	20.90	32.00	4.81	65.30	8.50	7.73	8.00
M06	9-Dec-09	11:10	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	20.90	32.00	4.82	65.35	8.66	7.72	8.05
M06	9-Dec-09	11:10	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.90	32.00	4.82	65.35	8.66	7.72	8.05
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	21.10	32.00	5.37	71.90	4.51	8.00	6.30
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	21.00	32.10	5.33	71.40	4.66	8.01	6.10
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	21.05	32.05	5.35	71.65	4.59	8.01	6.20
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	1	6.45	21.00	32.30	5.22	69.90	4.96	8.05	5.90
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	2	6.45	21.00	32.30	5.26	70.50	5.16	8.07	5.60
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	A	6.45	21.00	32.30	5.24	70.20	5.06	8.06	5.75
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	1	11.90	21.00	32.30	5.01	67.00	4.83	8.10	5.60
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	2	11.90	21.00	32.30	4.96	66.40	4.72	8.10	5.50
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	A	11.90	21.00	32.30	4.99	66.70	4.78	8.10	5.55
M07	11-Dec-09	08:27	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	21.02	32.22	5.19	69.52	4.81	8.06	5.83
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.90	32.20	5.30	70.80	5.34	8.01	4.70
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.90	32.10	5.27	70.40	5.49	8.02	4.90
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.90	32.15	5.29	70.60	5.42	8.02	4.80
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	1	7.40	20.90	32.30	5.23	69.90	4.31	8.07	4.80
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	2	7.40	20.90	32.30	5.20	69.30	4.43	8.08	4.70
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	A	7.40	20.90	32.30	5.22	69.60	4.37	8.08	4.75
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	1	13.80	20.90	32.30	5.17	68.90	4.52	8.12	5.20
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	2	13.80	20.90	32.30	5.19	69.30	4.78	8.13	5.20
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	A	13.80	20.90	32.30	5.18	69.10	4.65	8.13	5.20
M08	11-Dec-09	08:48	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.90	32.25	5.23	69.77	4.81	8.07	4.92
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	21.10	32.30	5.54	74.00	5.03	8.03	4.80
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	21.00	32.40	5.50	73.50	5.18	8.02	4.90
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	21.05	32.35	5.52	73.75	5.11	8.03	4.85
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	1	7.80	21.00	32.40	5.42	72.40	4.94	8.10	4.90
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	2	7.80	21.00	32.40	5.40	72.10	5.22	8.09	5.10
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	A	7.80	21.00	32.40	5.41	72.25	5.08	8.10	5.00
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	1	14.60	21.00	32.40	5.39	72.00	5.61	8.13	5.20
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	2	14.60	21.00	32.50	5.36	71.50	5.40	8.14	5.00
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	A	14.60	21.00	32.45	5.38	71.75	5.51	8.14	5.10
M09	11-Dec-09	08:09	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	21.02	32.40	5.44	72.58	5.23	8.09	4.98
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	21.10	32.60	5.70	76.00	5.43	8.04	5.30
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	21.00	32.50	5.66	75.40	5.21	8.05	5.60
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	21.05	32.55	5.68	75.70	5.32	8.05	5.45
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	1	6.25	21.00	32.80	5.65	75.00	5.10	8.08	5.80
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	2	6.25	21.00	32.70	5.61	74.60	5.06	8.09	5.60
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	A	6.25	21.00	32.75	5.63	74.80	5.08	8.09	5.70
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	1	11.50	21.00	32.80	5.58	74.30	5.56	8.12	5.40
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	2	11.50	21.00	32.80	5.50	73.20	5.78	8.14	5.40
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	A	11.50	21.00	32.80	5.54	73.75	5.67	8.13	5.40
M10	11-Dec-09	07:49	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	21.02	32.70	5.62	74.75	5.36	8.09	5.52
M01A	11-Dec-09	08:23	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	21.00	31.90	4.75	63.80	3.86	7.93	5.30
M01A	11-Dec-09	08:23	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	20.90	31.90	4.86	64.90	4.03	7.90	5.20
M01A	11-Dec-09	08:23	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	20.95	31.90	4.81	64.35	3.95	7.92	5.25
M04B	11-Dec-09	09:00	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	21.00	32.00	4.67	61.80	3.63	7.92	4.80
M04B	11-Dec-09	09:00	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	21.00	32.00	4.59	61.00	3.69	7.92	5.00
M04B	11-Dec-09	09:00	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	21.00	32.00	4.63	61.40	3.66	7.92	4.90
M05B	11-Dec-09	08:45	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.90	32.00	4.54	60.60	3.52	7.98	5.10
M05B	11-Dec-09	08:45	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.90	32.00	4.41	59.20	3.27	7.98	5.30
M05B	11-Dec-09	08:45	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.90	32.00	4.48	59.90	3.40	7.98	5.20
M05B	11-Dec-09	08:45	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.90	32.00	4.48	59.90	3.40	7.98	5.20
M06	11-Dec-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	20.90	31.90	4.55	60.50	3.59	7.92	5.30
M06	11-Dec-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	20.90	31.90	4.62	61.30	3.73	7.92	5.20
M06	11-Dec-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	20.90	31.90	4.59	60.90	3.66	7.92	5.25
M06	11-Dec-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.90	31.90	4.59	60.90	3.66	7.92	5.25
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.10	32.10	5.68	75.60	4.99	8.01	5.80
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.10	32.20	5.57	74.00	5.31	8.03	5.60
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.10	32.15	5.63	74.80	5.15	8.02	5.70
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.70	21.10	32.20	5.15	69.20	5.10	8.07	5.30
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.70	21.10	32.30	5.12	68.70	5.04	8.07	5.30
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.70	21.10	32.25	5.14	68.95	5.07	8.07	5.30
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	1	12.40	21.10	32.30	5.11	68.50	4.31	8.10	5.20
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	2	12.40	21.00	32.30	5.07	67.80	4.22	8.11	5.10
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	A	12.40	21.05	32.30	5.09	68.15	4.27	8.11	5.15
M07	11-Dec-09	13:56	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.08	32.23	5.28	70.63	4.83	8.07	5.38
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.00	32.40	5.54	73.90	4.10	8.02	5.40

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	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.00	32.40	5.50	73.30	4.31	8.03	5.20
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.00	32.40	5.52	73.60	4.21	8.03	5.30
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.70	20.90	32.50	5.21	70.00	4.90	8.08	5.40
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.70	21.00	32.50	5.16	69.00	4.74	8.09	5.20
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.70	20.95	32.50	5.19	69.50	4.82	8.09	5.30
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	14.40	20.90	32.50	5.19	69.60	5.11	8.11	5.50
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	14.40	20.90	32.50	5.10	68.30	5.02	8.13	5.50
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	14.40	20.90	32.50	5.15	68.95	5.07	8.12	5.50
M08	11-Dec-09	14:16	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.95	32.47	5.28	70.68	4.70	8.08	5.37
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.10	32.50	5.82	77.80	5.34	8.05	4.40
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.10	32.60	5.70	76.00	5.49	8.06	4.60
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.10	32.55	5.76	76.90	5.42	8.06	4.50
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.95	21.10	32.60	5.51	73.30	5.69	8.09	4.60
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.95	21.00	32.60	5.54	73.80	5.78	8.12	4.80
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.95	21.05	32.60	5.53	73.55	5.74	8.11	4.70
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	1	14.90	21.00	32.60	5.42	72.30	5.22	8.13	4.90
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	2	14.90	21.00	32.60	5.38	71.90	5.44	8.15	5.00
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	A	14.90	21.00	32.60	5.40	72.10	5.33	8.14	4.95
M09	11-Dec-09	13:38	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.05	32.58	5.56	74.18	5.49	8.10	4.72
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	21.10	32.70	5.89	79.00	5.92	8.06	6.60
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	21.10	32.70	5.93	79.40	6.10	8.07	6.30
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	21.10	32.70	5.91	79.20	6.01	8.07	6.45
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	21.00	32.90	5.75	76.30	5.72	8.10	6.30
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	21.00	32.80	5.78	76.40	5.63	8.11	6.40
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	21.00	32.85	5.77	76.35	5.68	8.11	6.35
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	1	12.00	21.00	32.80	5.62	75.00	6.34	8.13	6.30
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	2	12.00	21.00	32.80	5.55	74.30	6.49	8.14	6.40
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	A	12.00	21.00	32.80	5.59	74.65	6.42	8.14	6.35
M10	11-Dec-09	13:17	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.03	32.78	5.75	76.73	6.03	8.10	6.38
M01A	11-Dec-09	14:20	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	21.10	31.80	4.42	59.80	4.28	8.09	5.70
M01A	11-Dec-09	14:20	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	21.10	31.90	4.56	61.20	4.11	8.09	5.90
M01A	11-Dec-09	14:20	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	21.10	31.85	4.49	60.50	4.20	8.09	5.80
M04B	11-Dec-09	13:27	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	21.10	31.90	4.48	60.60	4.36	8.13	5.70
M04B	11-Dec-09	13:27	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	21.00	31.80	4.34	58.40	3.92	8.10	5.90
M04B	11-Dec-09	13:27	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	21.05	31.85	4.41	59.50	4.14	8.12	5.80
M05B	11-Dec-09	13:43	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	21.10	31.80	4.19	56.50	4.20	8.07	5.80
M05B	11-Dec-09	13:43	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	21.10	31.80	4.30	57.80	4.03	8.07	6.00
M05B	11-Dec-09	13:43	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	21.10	31.80	4.25	57.15	4.12	8.07	5.90
M05B	11-Dec-09	13:43	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.10	31.80	4.25	57.15	4.12	8.07	5.90
M06	11-Dec-09	13:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	21.20	31.80	4.14	55.60	4.36	8.08	7.10
M06	11-Dec-09	13:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	21.20	31.80	4.29	57.90	4.70	8.07	7.00
M06	11-Dec-09	13:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	21.20	31.80	4.22	56.75	4.53	8.08	7.05
M06	11-Dec-09	13:59	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.20	31.80	4.22	56.75	4.53	8.08	7.05
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	21.20	31.60	5.37	73.30	5.10	8.08	3.90
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	21.10	31.60	5.31	72.20	5.03	8.09	4.10
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	21.15	31.60	5.34	72.75	5.07	8.09	4.00
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	1	5.95	21.00	31.60	5.13	69.50	4.63	8.12	4.20
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	2	5.95	21.00	31.60	5.06	68.60	4.50	8.12	4.00
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	A	5.95	21.00	31.60	5.10	69.05	4.57	8.12	4.10
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	1	10.90	20.90	31.70	5.15	69.60	4.22	8.14	4.00
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	2	10.90	20.90	31.70	5.10	68.90	4.10	8.15	4.10
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	A	10.90	20.90	31.70	5.13	69.25	4.16	8.15	4.05
M07	14-Dec-09	11:27	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	21.02	31.63	5.19	70.35	4.60	8.12	4.05
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.70	31.60	6.35	85.80	7.43	8.06	6.90
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.70	31.50	6.25	84.30	7.64	8.05	6.80
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.70	31.55	6.30	85.05	7.54	8.06	6.85
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	1	6.90	20.70	31.80	6.49	87.60	6.81	8.12	6.90
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	2	6.90	20.70	31.80	6.41	86.40	6.72	8.13	6.90
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	A	6.90	20.70	31.80	6.45	87.00	6.77	8.13	6.90
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	1	12.80	20.70	31.80	6.36	85.80	6.55	8.14	6.90
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	2	12.80	20.70	31.80	6.16	83.00	6.76	8.15	7.00
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	A	12.80	20.70	31.80	6.26	84.40	6.66	8.15	6.95
M08	14-Dec-09	11:47	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.70	31.72	6.34	85.48	6.99	8.11	6.90
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.90	31.60	5.31	71.80	5.61	8.09	4.50
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.90	31.60	5.22	70.60	5.39	8.10	4.60
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.90	31.60	5.27	71.20	5.50	8.10	4.55
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	1	7.45	20.90	31.70	5.12	69.40	4.92	8.12	4.90
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	2	7.45	20.90	31.70	5.16	69.90	4.73	8.13	4.80
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	A	7.45	20.90	31.70	5.14	69.65	4.83	8.13	4.85
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	1	13.90	20.90	31.70	5.18	70.50	4.60	8.15	4.90
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	2	13.90	20.90	31.70	5.10	69.30	4.52	8.15	5.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	A	13.90	20.90	31.70	5.14	69.90	4.56	8.15	4.95
M09	14-Dec-09	11:10	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.90	31.67	5.18	70.25	4.96	8.12	4.78
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	20.80	31.70	5.43	73.70	7.43	8.10	4.80
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	20.90	31.70	5.39	72.90	7.10	8.11	4.60
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	20.85	31.70	5.41	73.30	7.27	8.11	4.70
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	1	6.25	20.90	31.70	5.42	73.20	6.61	8.14	4.40
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	2	6.25	20.90	31.70	5.41	73.00	6.54	8.13	4.50
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	A	6.25	20.90	31.70	5.42	73.10	6.58	8.14	4.45
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	1	11.50	20.90	31.70	5.40	73.00	6.34	8.15	4.70
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	2	11.50	20.90	31.70	5.30	71.80	6.16	8.17	4.60
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	A	11.50	20.90	31.70	5.35	72.40	6.25	8.16	4.65
M10	14-Dec-09	10:51	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	20.88	31.70	5.39	72.93	6.70	8.13	4.60
M01A	14-Dec-09	10:30	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	20.90	31.60	4.72	63.90	3.35	7.92	4.70
M01A	14-Dec-09	10:30	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	20.90	31.60	4.80	64.90	3.62	7.90	4.60
M01A	14-Dec-09	10:30	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	20.90	31.60	4.76	64.40	3.49	7.91	4.65
M04B	14-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	21.00	31.70	4.51	61.30	3.72	7.94	6.00
M04B	14-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	21.00	31.60	4.49	60.90	3.76	7.94	5.90
M04B	14-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	21.00	31.65	4.50	61.10	3.74	7.94	5.95
M05B	14-Dec-09	10:51	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	21.00	31.60	4.56	62.30	3.51	7.95	6.10
M05B	14-Dec-09	10:51	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	21.00	31.60	4.63	63.10	3.83	7.94	6.20
M05B	14-Dec-09	10:51	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	21.00	31.60	4.60	62.70	3.67	7.95	6.15
M05B	14-Dec-09	10:51	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	21.00	31.60	4.60	62.70	3.67	7.95	6.15
M06	14-Dec-09	10:10	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	21.00	31.80	4.57	61.40	5.23	8.15	5.50
M06	14-Dec-09	10:10	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	21.00	31.80	4.41	59.60	5.02	8.13	5.40
M06	14-Dec-09	10:10	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	21.00	31.80	4.49	60.50	5.13	8.14	5.45
M06	14-Dec-09	10:10	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	21.00	31.80	4.49	60.50	5.13	8.14	5.45
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	21.00	31.80	4.93	67.10	4.29	8.05	5.60
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.00	31.80	4.96	67.50	4.09	8.06	5.50
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	21.00	31.80	4.95	67.30	4.19	8.06	5.55
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.50	21.00	31.90	4.94	67.30	4.82	8.09	5.10
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.50	21.00	31.80	4.90	66.80	4.94	8.10	5.20
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.50	21.00	31.85	4.92	67.05	4.88	8.10	5.15
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	1	12.00	21.00	31.80	4.92	66.90	4.13	8.12	5.00
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	2	12.00	21.00	31.80	4.89	66.50	4.22	8.13	4.90
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	A	12.00	21.00	31.80	4.91	66.70	4.18	8.13	4.95
M07	14-Dec-09	15:37	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.00	31.82	4.92	67.02	4.42	8.09	5.22
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.70	31.90	6.12	82.40	5.77	8.09	5.00
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.70	31.90	6.06	81.70	5.89	8.10	4.80
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.70	31.90	6.09	82.05	5.83	8.10	4.90
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.35	20.70	31.90	6.04	81.60	6.10	8.13	4.90
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.35	20.70	31.90	6.02	81.30	6.00	8.14	5.10
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.35	20.70	31.90	6.03	81.45	6.05	8.14	5.00
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	13.70	20.70	31.90	6.03	81.50	5.61	8.16	5.50
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	13.70	20.70	31.90	6.01	81.30	5.43	8.16	5.40
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	13.70	20.70	31.90	6.02	81.40	5.52	8.16	5.45
M08	14-Dec-09	16:17	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.70	31.90	6.05	81.63	5.80	8.13	5.12
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.90	31.90	5.47	73.90	4.30	8.07	5.20
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.90	31.90	5.40	73.00	4.49	8.08	5.40
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.90	31.90	5.44	73.45	4.40	8.08	5.30
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.70	20.90	31.90	5.46	73.80	5.01	8.11	5.50
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.70	20.90	31.90	5.42	73.40	4.84	8.12	5.80
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.70	20.90	31.90	5.44	73.60	4.93	8.12	5.65
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	14.40	20.90	31.90	5.38	73.10	4.72	8.15	5.70
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	14.40	20.90	31.90	5.30	72.00	4.53	8.16	5.80
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	14.40	20.90	31.90	5.34	72.55	4.63	8.16	5.75
M09	14-Dec-09	15:20	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.90	31.90	5.41	73.20	4.65	8.12	5.57
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.80	32.30	6.18	84.10	5.36	8.08	4.90
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.80	32.20	6.09	82.60	5.43	8.09	5.00
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.80	32.25	6.14	83.35	5.40	8.09	4.95
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.40	20.80	32.30	6.16	83.40	6.01	8.12	4.90
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.40	20.80	32.20	6.12	82.80	6.18	8.13	4.80
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.40	20.80	32.25	6.14	83.10	6.10	8.13	4.85
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	1	11.80	20.80	32.20	6.10	82.30	5.12	8.15	5.10
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	2	11.80	20.80	32.20	6.01	81.00	5.30	8.15	5.00
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	A	11.80	20.80	32.20	6.06	81.65	5.21	8.15	5.05
M10	14-Dec-09	15:00	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.80	32.23	6.11	82.70	5.57	8.12	4.95
M01A	14-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.00	21.00	31.70	4.90	66.90	3.90	8.02	5.10
M01A	14-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.00	21.00	31.70	4.98	67.70	4.11	8.02	5.40
M01A	14-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.00	21.00	31.70	4.94	67.30	4.01	8.02	5.25
M04B	14-Dec-09	15:26	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	21.00	31.80	4.40	60.30	4.46	8.04	6.60
M04B	14-Dec-09	15:26	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	21.00	31.70	4.36	59.80	4.13	8.03	6.40

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	14-Dec-09	15:26	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	21.00	31.75	4.38	60.05	4.30	8.04	6.50
M05B	14-Dec-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	21.00	31.70	4.46	60.80	3.65	8.03	5.20
M05B	14-Dec-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	21.00	31.70	4.45	60.70	3.88	8.02	4.90
M05B	14-Dec-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	21.00	31.70	4.46	60.75	3.77	8.03	5.05
M05B	14-Dec-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.00	31.70	4.46	60.75	3.77	8.03	5.05
M06	14-Dec-09	16:05	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	21.20	31.60	4.54	62.00	4.34	8.02	6.50
M06	14-Dec-09	16:05	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	21.20	31.50	4.58	62.70	4.51	8.02	6.60
M06	14-Dec-09	16:05	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	21.20	31.55	4.56	62.35	4.43	8.02	6.55
M06	14-Dec-09	16:05	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.20	31.55	4.56	62.35	4.43	8.02	6.55
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	20.30	31.20	5.68	75.30	4.19	8.02	4.30
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	20.30	31.30	5.62	74.40	4.43	8.03	4.40
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	20.30	31.25	5.65	74.85	4.31	8.03	4.35
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	1	6.35	20.30	31.80	5.73	76.00	4.63	8.07	4.30
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	2	6.35	20.30	31.80	5.76	76.40	4.76	8.08	4.10
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	A	6.35	20.30	31.80	5.75	76.20	4.70	8.08	4.20
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	1	11.70	20.40	31.80	5.82	77.20	5.01	8.10	4.30
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	2	11.70	20.30	31.70	5.86	77.70	4.82	8.11	4.50
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	A	11.70	20.35	31.75	5.84	77.45	4.92	8.11	4.40
M07	16-Dec-09	11:58	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	20.32	31.60	5.75	76.17	4.64	8.07	4.32
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	20.20	31.20	6.13	80.80	4.34	8.03	3.50
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	20.20	31.30	6.10	80.40	4.63	8.04	3.40
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	20.20	31.25	6.12	80.60	4.49	8.04	3.45
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	1	7.15	20.30	31.60	5.99	79.40	4.10	8.09	4.10
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	2	7.15	20.30	31.70	5.90	78.00	4.31	8.10	3.90
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	A	7.15	20.30	31.65	5.95	78.70	4.21	8.10	4.00
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	1	13.30	20.30	31.80	5.94	78.50	5.18	8.12	3.90
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	2	13.30	20.30	31.80	5.89	77.80	5.43	8.12	4.10
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	A	13.30	20.30	31.80	5.92	78.15	5.31	8.12	4.00
M08	16-Dec-09	12:08	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	20.27	31.57	5.99	79.15	4.67	8.08	3.82
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	20.30	31.70	5.79	76.60	4.61	8.01	4.10
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	20.30	31.70	5.74	76.00	4.50	8.03	4.00
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	20.30	31.70	5.77	76.30	4.56	8.02	4.05
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	1	7.65	20.30	31.70	5.77	76.30	4.31	8.09	4.20
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	2	7.65	20.30	31.70	5.76	76.10	4.21	8.09	4.00
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	A	7.65	20.30	31.70	5.77	76.20	4.26	8.09	4.10
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	1	14.30	20.40	31.70	5.78	76.60	4.76	8.11	4.00
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	2	14.30	20.40	31.70	5.72	75.90	4.86	8.12	4.10
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	A	14.30	20.40	31.70	5.75	76.25	4.81	8.12	4.05
M09	16-Dec-09	11:30	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	20.33	31.70	5.76	76.25	4.54	8.08	4.07
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	20.30	31.50	6.10	81.50	4.75	8.04	4.80
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	20.30	31.40	6.03	80.70	4.60	8.05	4.60
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	20.30	31.45	6.07	81.10	4.68	8.05	4.70
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	1	6.20	20.30	31.60	5.93	78.80	4.92	8.09	4.40
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	2	6.20	20.30	31.60	5.90	78.40	4.82	8.10	4.20
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	A	6.20	20.30	31.60	5.92	78.60	4.87	8.10	4.30
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	1	11.40	20.40	31.70	5.85	77.90	5.01	8.12	4.10
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	2	11.40	20.40	31.70	5.84	77.80	4.73	8.13	4.20
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	A	11.40	20.40	31.70	5.85	77.85	4.87	8.13	4.15
M10	16-Dec-09	11:10	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	20.33	31.58	5.94	79.18	4.81	8.09	4.38
M01A	16-Dec-09	11:27	CLOUDY	NORMAL	MID-EBB	14.0	1	7.00	20.50	31.50	5.52	72.70	3.44	7.96	4.30
M01A	16-Dec-09	11:27	CLOUDY	NORMAL	MID-EBB	14.0	2	7.00	20.50	31.50	5.62	73.90	3.27	8.00	4.20
M01A	16-Dec-09	11:27	CLOUDY	NORMAL	MID-EBB	14.0	A	7.00	20.50	31.50	5.57	73.30	3.36	7.98	4.25
M04B	16-Dec-09	12:06	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	20.50	31.60	5.21	70.60	4.22	7.96	4.40
M04B	16-Dec-09	12:06	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	20.50	31.60	5.09	68.80	4.37	7.94	4.70
M04B	16-Dec-09	12:06	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	20.50	31.60	5.15	69.70	4.30	7.95	4.55
M05B	16-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	20.50	31.50	5.70	75.40	4.05	7.92	4.20
M05B	16-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	20.60	31.60	5.61	74.40	4.26	7.93	4.40
M05B	16-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	20.55	31.55	5.66	74.90	4.16	7.93	4.30
M05B	16-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	20.55	31.55	5.66	74.90	4.16	7.93	4.30
M06	16-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	14.0	1	5.00	20.60	31.50	4.88	64.10	3.99	7.99	4.90
M06	16-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	14.0	2	5.00	20.60	31.40	4.76	62.90	4.13	7.99	4.80
M06	16-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	14.0	A	5.00	20.60	31.45	4.82	63.50	4.06	7.99	4.85
M06	16-Dec-09	11:06	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	20.60	31.45	4.82	63.50	4.06	7.99	4.85
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	20.20	31.50	5.79	76.60	5.13	8.00	3.80
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	20.30	31.40	5.72	75.50	5.02	8.01	4.00
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	20.25	31.45	5.76	76.05	5.08	8.01	3.90
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.45	20.30	31.70	5.67	75.30	4.82	8.06	4.20
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.45	20.30	31.70	5.65	75.00	4.70	8.07	4.00
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.45	20.30	31.70	5.66	75.15	4.76	8.07	4.10
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.90	20.40	31.70	5.78	76.60	4.66	8.10	4.20
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.90	20.40	31.80	5.74	76.00	4.77	8.11	4.10

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.90	20.40	31.75	5.76	76.30	4.72	8.11	4.15
M07	16-Dec-09	16:22	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	20.32	31.63	5.73	75.83	4.85	8.06	4.05
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	20.10	31.60	6.29	82.80	6.16	8.05	5.00
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	20.20	31.60	6.36	83.60	6.26	8.04	5.30
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	20.15	31.60	6.33	83.20	6.21	8.05	5.15
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.30	20.30	31.70	6.03	79.90	6.02	8.09	5.30
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.30	20.30	31.80	6.05	80.20	5.94	8.11	5.20
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.30	20.30	31.75	6.04	80.05	5.98	8.10	5.25
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	1	13.60	20.30	31.80	6.00	79.50	5.62	8.12	5.20
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	2	13.60	20.30	31.90	5.97	79.20	5.52	8.13	5.30
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	A	13.60	20.30	31.85	5.99	79.35	5.57	8.13	5.25
M08	16-Dec-09	16:02	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	20.25	31.73	6.12	80.87	5.92	8.09	5.22
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	20.30	31.70	5.93	78.40	4.11	8.04	3.40
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	20.30	31.50	5.89	77.90	4.03	8.05	3.50
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	20.30	31.60	5.91	78.15	4.07	8.05	3.45
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.75	20.30	31.80	5.84	77.50	4.66	8.08	3.50
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.75	20.30	31.80	5.80	76.90	4.79	8.09	3.40
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.75	20.30	31.80	5.82	77.20	4.73	8.09	3.45
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	1	14.50	20.40	31.80	5.81	76.90	4.21	8.12	3.40
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	2	14.50	20.40	31.80	5.75	76.20	4.10	8.12	3.50
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	A	14.50	20.40	31.80	5.78	76.55	4.16	8.12	3.45
M09	16-Dec-09	16:40	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	20.33	31.73	5.84	77.30	4.32	8.08	3.45
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	20.30	31.80	6.22	82.60	4.20	8.03	3.40
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	20.30	31.70	6.19	82.30	4.10	8.04	3.40
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	20.30	31.75	6.21	82.45	4.15	8.04	3.40
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.40	20.40	31.70	6.04	80.60	4.52	8.07	3.50
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.40	20.40	31.70	6.01	80.10	4.63	8.08	3.50
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.40	20.40	31.70	6.03	80.35	4.58	8.08	3.50
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.80	20.40	31.70	5.72	76.30	4.43	8.10	3.50
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.80	20.40	31.70	5.64	75.00	4.30	8.11	3.60
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.80	20.40	31.70	5.68	75.65	4.37	8.11	3.55
M10	16-Dec-09	17:01	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	20.37	31.72	5.97	79.48	4.36	8.07	3.48
M01A	16-Dec-09	17:03	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.00	20.60	31.50	5.52	72.90	2.85	8.09	3.60
M01A	16-Dec-09	17:03	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.00	20.60	31.50	5.45	72.20	2.91	8.09	3.50
M01A	16-Dec-09	17:03	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.00	20.60	31.50	5.49	72.55	2.88	8.09	3.55
M04B	16-Dec-09	16:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	20.40	31.50	5.93	77.80	3.29	8.08	4.10
M04B	16-Dec-09	16:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	20.50	31.60	5.70	75.50	3.44	8.08	4.40
M04B	16-Dec-09	16:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	20.45	31.55	5.82	76.65	3.37	8.08	4.25
M05B	16-Dec-09	16:25	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.90	20.50	31.50	5.58	73.30	3.85	8.08	4.80
M05B	16-Dec-09	16:25	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.90	20.50	31.60	5.44	71.90	3.93	8.08	4.60
M05B	16-Dec-09	16:25	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.90	20.50	31.55	5.51	72.60	3.89	8.08	4.70
M05B	16-Dec-09	16:25	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	20.50	31.55	5.51	72.60	3.89	8.08	4.70
M06	16-Dec-09	16:42	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.00	20.70	31.40	5.37	70.80	4.48	8.09	5.30
M06	16-Dec-09	16:42	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.00	20.70	31.40	5.48	72.10	4.67	8.10	5.40
M06	16-Dec-09	16:42	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.00	20.70	31.40	5.43	71.45	4.58	8.10	5.35
M06	16-Dec-09	16:42	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	20.70	31.40	5.43	71.45	4.58	8.10	5.35
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	19.60	32.30	6.11	80.10	4.51	8.24	6.20
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	19.60	32.00	6.23	81.60	4.73	8.20	6.00
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	19.60	32.15	6.17	80.85	4.62	8.22	6.10
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	1	5.70	19.80	32.00	5.89	77.20	4.89	8.20	6.10
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	2	5.70	19.80	31.90	5.92	77.80	5.13	8.21	6.30
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	A	5.70	19.80	31.95	5.91	77.50	5.01	8.21	6.20
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	1	10.40	19.80	32.00	5.86	76.90	5.46	8.13	5.70
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	2	10.40	19.80	32.00	5.90	77.30	5.62	8.16	5.90
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	A	10.40	19.80	32.00	5.88	77.10	5.54	8.15	5.80
M07	18-Dec-09	12:58	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	19.73	32.03	5.99	78.48	5.06	8.19	6.03
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.40	32.40	6.74	88.00	4.75	8.26	6.10
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.50	32.50	6.66	87.00	4.96	8.25	6.10
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.45	32.45	6.70	87.50	4.86	8.26	6.10
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	1	6.45	19.60	32.50	6.53	85.70	5.02	8.26	6.20
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	2	6.45	19.60	32.50	6.58	86.70	5.06	8.26	6.10
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	A	6.45	19.60	32.50	6.56	86.20	5.04	8.26	6.15
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	1	11.90	19.60	32.50	6.41	83.90	4.92	8.21	6.00
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	2	11.90	19.60	32.30	6.43	84.10	4.80	8.27	6.20
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	A	11.90	19.60	32.40	6.42	84.00	4.86	8.24	6.10
M08	18-Dec-09	12:36	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.55	32.45	6.56	85.90	4.92	8.25	6.12
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.60	31.90	6.32	82.60	3.47	8.18	4.60
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.70	31.80	6.43	84.20	3.03	8.20	4.50
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.65	31.85	6.38	83.40	3.25	8.19	4.55
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	1	7.55	19.70	31.70	6.25	82.10	2.95	8.21	4.10
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	2	7.55	19.70	31.80	6.30	82.50	3.13	8.19	4.30

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	A	7.55	19.70	31.75	6.28	82.30	3.04	8.20	4.20
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	1	14.10	19.70	31.80	6.33	82.90	3.82	8.20	4.20
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	2	14.10	19.70	31.80	6.34	83.20	3.93	8.20	4.40
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	A	14.10	19.70	31.80	6.34	83.05	3.88	8.20	4.30
M09	18-Dec-09	13:18	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.68	31.80	6.33	82.92	3.39	8.20	4.35
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.60	31.90	6.52	85.40	3.27	8.19	4.60
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.70	31.70	6.69	87.30	3.06	8.16	4.50
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.65	31.80	6.61	86.35	3.17	8.18	4.55
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	1	6.10	19.70	31.80	6.22	81.60	2.82	8.19	4.60
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	2	6.10	19.70	31.70	6.28	82.40	2.95	8.19	4.60
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	A	6.10	19.70	31.75	6.25	82.00	2.89	8.19	4.60
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	1	11.20	19.70	31.70	6.27	82.10	2.79	8.20	4.50
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	2	11.20	19.70	31.70	6.25	81.70	3.02	8.19	4.60
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	A	11.20	19.70	31.70	6.26	81.90	2.91	8.20	4.55
M10	18-Dec-09	13:46	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.68	31.75	6.37	83.42	2.99	8.19	4.57
M01A	18-Dec-09	13:36	CLOUDY	NORMAL	MID-EBB	15.0	1	7.00	19.80	31.60	5.62	73.90	3.41	7.84	6.00
M01A	18-Dec-09	13:36	CLOUDY	NORMAL	MID-EBB	15.0	2	7.00	19.80	31.60	5.58	73.30	3.68	7.85	5.80
M01A	18-Dec-09	13:36	CLOUDY	NORMAL	MID-EBB	15.0	A	7.00	19.80	31.60	5.60	73.60	3.55	7.85	5.90
M04B	18-Dec-09	12:47	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	19.80	31.60	5.40	70.90	4.29	7.75	5.40
M04B	18-Dec-09	12:47	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	19.80	31.60	5.38	70.60	4.49	7.78	5.40
M04B	18-Dec-09	12:47	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	19.80	31.60	5.39	70.75	4.39	7.77	5.40
M05B	18-Dec-09	13:02	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	19.80	31.60	5.80	75.40	3.77	7.83	4.50
M05B	18-Dec-09	13:02	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	19.80	31.60	5.70	74.90	3.98	7.84	4.60
M05B	18-Dec-09	13:02	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	19.80	31.60	5.75	75.15	3.88	7.84	4.55
M05B	18-Dec-09	13:02	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	19.80	31.60	5.75	75.15	3.88	7.84	4.55
M06	18-Dec-09	13:55	CLOUDY	NORMAL	MID-EBB	15.0	1	5.00	19.80	31.50	5.43	71.00	4.54	7.89	6.50
M06	18-Dec-09	13:55	CLOUDY	NORMAL	MID-EBB	15.0	2	5.00	19.80	31.50	5.39	70.20	4.72	7.86	6.60
M06	18-Dec-09	13:55	CLOUDY	NORMAL	MID-EBB	15.0	A	5.00	19.80	31.50	5.41	70.60	4.63	7.88	6.55
M06	18-Dec-09	13:55	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	19.80	31.50	5.41	70.60	4.63	7.88	6.55
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.30	32.00	6.35	83.20	3.51	8.20	4.70
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.20	32.00	6.23	81.80	3.44	8.23	4.50
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.25	32.00	6.29	82.50	3.48	8.22	4.60
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	1	5.45	19.50	31.90	6.02	79.80	3.81	8.22	4.20
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	2	5.45	19.50	31.90	5.92	77.90	3.73	8.23	4.10
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	A	5.45	19.50	31.90	5.97	78.85	3.77	8.23	4.15
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	1	9.90	19.60	31.90	6.11	80.30	3.17	8.22	4.70
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	2	9.90	19.60	32.00	6.06	80.00	3.39	8.22	4.40
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	A	9.90	19.60	31.95	6.09	80.15	3.28	8.22	4.55
M07	18-Dec-09	08:42	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.45	31.95	6.12	80.50	3.51	8.22	4.43
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	19.50	32.00	6.27	82.30	2.98	8.20	4.40
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	19.50	32.10	6.53	85.80	3.16	8.22	4.60
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	19.50	32.05	6.40	84.05	3.07	8.21	4.50
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.40	19.40	32.10	6.36	83.30	3.02	8.20	4.80
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.40	19.50	32.00	6.38	83.40	2.95	8.20	4.60
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.40	19.45	32.05	6.37	83.35	2.99	8.20	4.70
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	1	11.80	19.60	31.80	6.35	83.00	3.43	8.21	4.70
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	2	11.80	19.60	31.80	6.21	81.60	3.62	8.22	4.70
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	A	11.80	19.60	31.80	6.28	82.30	3.53	8.22	4.70
M08	18-Dec-09	09:04	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	19.52	31.97	6.35	83.23	3.19	8.21	4.63
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.40	31.80	6.15	80.90	3.39	8.21	4.10
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.40	31.80	6.07	80.00	3.08	8.18	4.20
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.40	31.80	6.11	80.45	3.24	8.20	4.15
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.35	19.50	31.90	6.26	82.00	3.21	8.21	4.80
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.35	19.50	31.90	6.12	80.50	3.47	8.21	4.60
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.35	19.50	31.90	6.19	81.25	3.34	8.21	4.70
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	1	13.70	19.60	31.80	5.93	77.80	3.65	8.16	4.60
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	2	13.70	19.50	31.90	5.95	78.30	3.84	8.22	4.80
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	A	13.70	19.55	31.85	5.94	78.05	3.75	8.19	4.70
M09	18-Dec-09	08:24	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.48	31.85	6.08	79.92	3.44	8.20	4.52
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.50	32.00	6.42	84.00	2.94	8.21	4.10
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.40	32.00	6.35	83.30	2.86	8.22	4.30
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.45	32.00	6.39	83.65	2.90	8.22	4.20
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.05	19.40	31.90	6.25	81.70	3.23	8.22	4.20
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.05	19.60	31.90	6.19	81.50	3.37	8.22	4.40
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.05	19.50	31.90	6.22	81.60	3.30	8.22	4.30
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	1	11.10	19.50	32.00	6.36	83.60	3.06	8.22	4.50
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	2	11.10	19.60	31.90	6.25	82.00	3.27	8.22	4.40
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	A	11.10	19.55	31.95	6.31	82.80	3.17	8.22	4.45
M10	18-Dec-09	08:00	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.50	31.95	6.30	82.68	3.12	8.22	4.32
M01A	18-Dec-09	08:27	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.00	19.90	31.50	5.54	72.20	4.31	7.72	8.20
M01A	18-Dec-09	08:27	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.00	19.90	31.60	5.49	71.30	4.60	7.74	7.90

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	18-Dec-09	08:27	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.00	19.90	31.55	5.52	71.75	4.46	7.73	8.05
M04B	18-Dec-09	08:47	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	20.00	31.50	5.52	72.00	4.54	7.83	7.60
M04B	18-Dec-09	08:47	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	20.00	31.60	5.47	71.10	4.76	7.84	7.80
M04B	18-Dec-09	08:47	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	20.00	31.55	5.50	71.55	4.65	7.84	7.70
M05B	18-Dec-09	09:00	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	20.00	31.50	5.40	70.40	3.17	7.87	5.40
M05B	18-Dec-09	09:00	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	20.00	31.60	5.32	69.20	3.43	7.88	5.40
M05B	18-Dec-09	09:00	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	20.00	31.55	5.36	69.80	3.30	7.88	5.40
M05B	18-Dec-09	09:00	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	20.00	31.55	5.36	69.80	3.30	7.88	5.40
M06	18-Dec-09	08:06	CLOUDY	NORMAL	MID-FLOOD	14.0	1	5.00	19.90	31.40	5.24	68.00	5.16	7.72	6.10
M06	18-Dec-09	08:06	CLOUDY	NORMAL	MID-FLOOD	14.0	2	5.00	19.90	31.40	5.27	68.70	5.34	7.73	6.20
M06	18-Dec-09	08:06	CLOUDY	NORMAL	MID-FLOOD	14.0	A	5.00	19.90	31.40	5.26	68.35	5.25	7.73	6.15
M06	18-Dec-09	08:06	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	19.90	31.40	5.26	68.35	5.25	7.73	6.15
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	1	1.00	19.40	31.20	5.45	71.20	3.13	8.14	3.40
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	2	1.00	19.40	31.20	5.51	71.80	3.34	8.15	3.50
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	A	1.00	19.40	31.20	5.48	71.50	3.24	8.15	3.45
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	1	6.20	19.10	31.50	5.73	74.60	3.54	8.20	3.80
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	2	6.20	19.10	31.50	5.75	74.70	3.93	8.18	3.60
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	A	6.20	19.10	31.50	5.74	74.65	3.74	8.19	3.70
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	1	11.40	19.10	31.60	5.71	74.00	4.10	8.21	3.50
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	2	11.40	19.10	31.60	5.70	73.90	4.00	8.22	3.70
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	A	11.40	19.10	31.60	5.71	73.95	4.05	8.22	3.60
M07	21-Dec-09	15:52	FINE	NORMAL	MID-EBB	18.0	DA	0.00	19.20	31.43	5.64	73.37	3.67	8.18	3.58
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	1	1.00	19.20	31.30	5.37	69.90	2.93	8.12	3.10
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	2	1.00	19.20	31.10	5.40	70.30	2.60	8.13	3.20
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	A	1.00	19.20	31.20	5.39	70.10	2.77	8.13	3.15
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	1	7.25	19.10	31.50	5.45	71.00	3.10	8.14	3.10
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	2	7.25	19.10	31.50	5.44	70.70	3.16	8.15	3.20
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	A	7.25	19.10	31.50	5.45	70.85	3.13	8.15	3.15
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	1	13.50	19.10	31.50	5.56	72.40	3.22	8.19	3.10
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	2	13.50	19.10	31.50	5.59	72.80	3.40	8.20	3.10
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	A	13.50	19.10	31.50	5.58	72.60	3.31	8.20	3.10
M08	21-Dec-09	15:34	FINE	NORMAL	MID-EBB	17.0	DA	0.00	19.13	31.40	5.47	71.18	3.07	8.16	3.13
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	1	1.00	19.10	31.40	5.52	71.80	3.24	8.12	3.80
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	2	1.00	19.10	31.50	5.58	72.70	3.43	8.12	3.60
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	A	1.00	19.10	31.45	5.55	72.25	3.34	8.12	3.70
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	1	7.55	19.20	31.50	5.59	72.80	3.92	8.15	3.90
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	2	7.55	19.20	31.50	5.57	72.60	3.61	8.16	4.00
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	A	7.55	19.20	31.50	5.58	72.70	3.77	8.16	3.95
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	1	14.10	19.10	31.60	5.62	72.90	3.52	8.20	4.40
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	2	14.10	19.20	31.60	5.65	73.40	3.43	8.20	4.50
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	A	14.10	19.15	31.60	5.64	73.15	3.48	8.20	4.45
M09	21-Dec-09	16:09	FINE	NORMAL	MID-EBB	18.0	DA	0.00	19.15	31.52	5.59	72.70	3.53	8.16	4.03
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	1	1.00	19.10	31.60	5.54	72.20	4.13	8.10	4.10
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	2	1.00	19.20	31.60	5.52	71.80	4.34	8.12	4.30
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	A	1.00	19.15	31.60	5.53	72.00	4.24	8.11	4.20
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	1	6.10	19.20	31.50	5.57	72.50	3.90	8.14	4.50
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	2	6.10	19.20	31.60	5.55	72.20	3.84	8.14	4.60
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	A	6.10	19.20	31.55	5.56	72.35	3.87	8.14	4.55
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	1	11.20	19.10	31.60	5.74	74.60	4.43	8.16	4.70
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	2	11.20	19.10	31.50	5.68	74.30	4.52	8.17	4.80
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	A	11.20	19.10	31.55	5.71	74.45	4.48	8.17	4.75
M10	21-Dec-09	16:27	FINE	NORMAL	MID-EBB	17.0	DA	0.00	19.15	31.57	5.60	72.93	4.19	8.14	4.50
M01A	21-Dec-09	15:28	CLOUDY	NORMAL	MID-EBB	18.0	1	7.00	19.10	31.40	4.68	60.30	2.31	8.09	4.70
M01A	21-Dec-09	15:28	CLOUDY	NORMAL	MID-EBB	18.0	2	7.00	19.10	31.40	4.51	58.40	2.06	8.08	4.90
M01A	21-Dec-09	15:28	CLOUDY	NORMAL	MID-EBB	18.0	A	7.00	19.10	31.40	4.60	59.35	2.19	8.09	4.80
M04B	21-Dec-09	14:42	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.10	31.40	4.56	59.40	2.57	8.01	5.10
M04B	21-Dec-09	14:42	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.10	31.40	4.55	59.20	2.88	7.99	4.90
M04B	21-Dec-09	14:42	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.10	31.40	4.56	59.30	2.73	8.00	5.00
M05B	21-Dec-09	14:56	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.10	31.30	4.69	60.60	2.04	8.06	4.90
M05B	21-Dec-09	14:56	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.10	31.30	4.66	60.20	2.26	8.06	4.70
M05B	21-Dec-09	14:56	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.10	31.30	4.68	60.40	2.15	8.06	4.80
M05B	21-Dec-09	14:56	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.10	31.30	4.68	60.40	2.15	8.06	4.80
M06	21-Dec-09	15:49	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	19.10	31.30	4.65	59.40	2.51	8.05	4.90
M06	21-Dec-09	15:49	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	19.20	31.30	4.19	53.90	2.81	8.05	4.80
M06	21-Dec-09	15:49	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	19.15	31.30	4.42	56.65	2.66	8.05	4.85
M06	21-Dec-09	15:49	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.15	31.30	4.42	56.65	2.66	8.05	4.85
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.00	31.70	5.64	73.00	4.13	8.03	5.90
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.00	31.60	5.60	72.50	4.02	8.05	5.80
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.00	31.65	5.62	72.75	4.08	8.04	5.85
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.10	19.00	31.60	5.55	71.80	4.83	8.10	5.90
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.10	19.00	31.70	5.39	70.20	4.76	8.11	5.90

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	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.10	19.00	31.65	5.47	71.00	4.80	8.11	5.90
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	1	11.20	19.00	31.60	5.37	69.80	4.94	8.13	5.80
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	2	11.20	19.00	31.70	5.36	69.70	5.10	8.14	5.80
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	A	11.20	19.00	31.65	5.37	69.75	5.02	8.14	5.80
M07	21-Dec-09	09:53	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.00	31.65	5.49	71.17	4.63	8.09	5.85
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.00	31.50	5.87	76.60	4.75	8.07	5.20
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.00	31.50	5.79	74.90	4.60	8.09	5.00
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.00	31.50	5.83	75.75	4.68	8.08	5.10
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.00	19.00	31.50	5.70	74.10	5.03	8.12	5.60
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.00	19.00	31.50	5.66	73.40	5.14	8.13	5.40
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.00	19.00	31.50	5.68	73.75	5.09	8.13	5.50
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	13.00	19.00	31.50	5.73	74.60	5.26	8.14	5.10
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	13.00	19.00	31.50	5.77	74.90	5.36	8.14	5.30
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	13.00	19.00	31.50	5.75	74.75	5.31	8.14	5.20
M08	21-Dec-09	10:36	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.00	31.50	5.75	74.75	5.02	8.12	5.27
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	18.80	32.00	6.06	78.60	3.91	8.08	6.00
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	18.90	32.10	6.00	77.80	4.03	8.09	5.80
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	18.85	32.05	6.03	78.20	3.97	8.09	5.90
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.40	19.00	31.90	5.83	75.50	4.31	8.13	5.80
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.40	19.00	31.90	5.79	74.90	4.52	8.14	5.60
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.40	19.00	31.90	5.81	75.20	4.42	8.14	5.70
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	1	13.80	19.00	31.90	5.73	74.50	4.63	8.16	5.70
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	2	13.80	19.00	31.90	5.69	74.00	4.31	8.16	5.70
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	A	13.80	19.00	31.90	5.71	74.25	4.47	8.16	5.70
M09	21-Dec-09	09:36	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	18.95	31.95	5.85	75.88	4.29	8.13	5.77
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	19.00	32.40	5.97	77.50	4.19	8.03	5.60
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	19.00	32.40	5.95	77.20	4.36	8.06	5.80
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	19.00	32.40	5.96	77.35	4.28	8.05	5.70
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.00	19.00	32.60	5.91	76.70	5.10	8.12	5.90
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.00	19.00	32.60	5.87	76.30	5.03	8.12	6.00
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.00	19.00	32.60	5.89	76.50	5.07	8.12	5.95
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.00	19.10	32.50	5.86	76.00	4.52	8.14	5.90
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.00	19.10	32.50	5.83	75.80	4.78	8.15	5.80
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.00	19.10	32.50	5.85	75.90	4.65	8.15	5.85
M10	21-Dec-09	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.03	32.50	5.90	76.58	4.66	8.10	5.83
M01A	21-Dec-09	09:52	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.00	19.20	31.40	5.07	64.90	2.94	7.97	5.20
M01A	21-Dec-09	09:52	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.00	19.10	31.30	5.03	64.60	2.82	7.97	5.30
M01A	21-Dec-09	09:52	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.00	19.15	31.35	5.05	64.75	2.88	7.97	5.25
M04B	21-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.90	19.20	31.30	4.62	60.00	3.17	8.02	5.20
M04B	21-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.90	19.20	31.40	4.73	60.70	3.36	8.01	5.40
M04B	21-Dec-09	10:28	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.90	19.20	31.35	4.68	60.35	3.27	8.02	5.30
M05B	21-Dec-09	10:14	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.90	19.20	31.40	4.88	63.00	2.93	8.01	5.40
M05B	21-Dec-09	10:14	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.90	19.20	31.40	4.75	61.10	3.06	8.01	5.60
M05B	21-Dec-09	10:14	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.90	19.20	31.40	4.82	62.05	3.00	8.01	5.50
M05B	21-Dec-09	10:14	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.20	31.40	4.82	62.05	3.00	8.01	5.50
M06	21-Dec-09	09:28	CLOUDY	NORMAL	MID-FLOOD	15.0	1	5.00	19.10	31.50	4.90	62.70	4.88	7.96	6.70
M06	21-Dec-09	09:28	CLOUDY	NORMAL	MID-FLOOD	15.0	2	5.00	19.10	31.50	4.87	62.40	5.02	7.97	6.60
M06	21-Dec-09	09:28	CLOUDY	NORMAL	MID-FLOOD	15.0	A	5.00	19.10	31.50	4.89	62.55	4.95	7.97	6.65
M06	21-Dec-09	09:28	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.10	31.50	4.89	62.55	4.95	7.97	6.65
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	1	1.00	19.10	31.40	5.99	77.70	3.64	8.01	3.40
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	2	1.00	19.20	31.30	5.90	76.60	3.78	8.02	3.40
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	A	1.00	19.15	31.35	5.95	77.15	3.71	8.02	3.40
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	1	6.50	19.10	31.40	5.92	77.00	3.30	8.07	3.20
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	2	6.50	19.10	31.40	5.89	76.50	3.21	8.06	3.10
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	A	6.50	19.10	31.40	5.91	76.75	3.26	8.07	3.15
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	1	12.00	19.10	31.60	5.85	76.10	4.06	8.09	3.30
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	2	12.00	19.10	31.60	5.76	74.90	4.18	8.10	3.20
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	A	12.00	19.10	31.60	5.81	75.50	4.12	8.10	3.25
M07	23-Dec-09	16:41	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	19.12	31.45	5.89	76.47	3.70	8.06	3.27
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	1	1.00	19.10	31.60	6.00	78.00	2.83	8.01	3.00
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	2	1.00	19.10	31.50	5.94	77.20	2.94	8.02	3.20
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	A	1.00	19.10	31.55	5.97	77.60	2.89	8.02	3.10
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	1	7.25	19.00	31.70	5.79	75.30	3.03	8.06	3.40
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	2	7.25	19.00	31.70	5.72	74.20	3.16	8.09	3.30
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	A	7.25	19.00	31.70	5.76	74.75	3.10	8.08	3.35
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	1	13.50	19.00	31.70	5.60	72.50	3.42	8.12	3.20
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	2	13.50	19.00	31.70	5.54	71.70	3.61	8.14	3.20
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	A	13.50	19.00	31.70	5.57	72.10	3.52	8.13	3.20
M08	23-Dec-09	17:02	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	19.03	31.65	5.77	74.82	3.17	8.07	3.22
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	1	1.00	19.10	31.50	5.90	76.60	3.43	8.02	3.80
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	2	1.00	19.20	31.40	5.80	75.20	3.63	8.04	3.70

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	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	A	1.00	19.15	31.45	5.85	75.90	3.53	8.03	3.75
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	1	7.80	19.10	31.90	5.58	72.70	3.84	8.09	4.30
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	2	7.80	19.10	32.00	5.64	73.60	3.96	8.11	4.00
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	A	7.80	19.10	31.95	5.61	73.15	3.90	8.10	4.15
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	1	14.60	19.10	31.90	5.44	70.70	3.59	8.13	4.10
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	2	14.60	19.00	32.00	5.40	70.20	3.83	8.14	4.10
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	A	14.60	19.05	31.95	5.42	70.45	3.71	8.14	4.10
M09	23-Dec-09	16:23	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	19.10	31.78	5.63	73.17	3.71	8.09	4.00
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	1	1.00	19.20	32.00	5.80	75.50	3.63	8.03	4.00
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	2	1.00	19.20	32.00	5.85	76.10	3.76	8.05	3.80
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	A	1.00	19.20	32.00	5.83	75.80	3.70	8.04	3.90
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	1	6.30	19.10	31.90	5.77	75.00	4.03	8.08	4.00
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	2	6.30	19.10	32.20	5.70	74.00	4.32	8.10	3.80
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	A	6.30	19.10	32.05	5.74	74.50	4.18	8.09	3.90
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	1	11.60	19.10	32.30	5.74	74.50	3.92	8.12	3.80
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	2	11.60	19.10	32.20	5.79	75.30	3.80	8.13	3.80
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	A	11.60	19.10	32.25	5.77	74.90	3.86	8.13	3.80
M10	23-Dec-09	16:02	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	19.13	32.10	5.78	75.07	3.91	8.09	3.87
M01A	23-Dec-09	17:06	HAZY	NORMAL	MID-EBB	19.0	1	7.00	19.10	31.50	4.62	60.50	3.16	8.11	4.00
M01A	23-Dec-09	17:06	HAZY	NORMAL	MID-EBB	19.0	2	7.00	19.10	31.40	4.58	59.40	3.43	8.12	3.80
M01A	23-Dec-09	17:06	HAZY	NORMAL	MID-EBB	19.0	A	7.00	19.10	31.45	4.60	59.95	3.30	8.12	3.90
M04B	23-Dec-09	16:12	HAZY	NORMAL	MID-EBB	20.0	1	7.90	19.10	31.40	4.63	60.40	3.27	8.22	4.90
M04B	23-Dec-09	16:12	HAZY	NORMAL	MID-EBB	20.0	2	7.90	19.10	31.40	4.60	60.10	3.66	8.20	5.10
M04B	23-Dec-09	16:12	HAZY	NORMAL	MID-EBB	20.0	A	7.90	19.10	31.40	4.62	60.25	3.47	8.21	5.00
M05B	23-Dec-09	16:27	HAZY	NORMAL	MID-EBB	20.0	1	7.90	19.10	31.30	4.53	58.90	2.98	8.16	3.50
M05B	23-Dec-09	16:27	HAZY	NORMAL	MID-EBB	20.0	2	7.90	19.10	31.30	4.57	59.30	3.10	8.14	3.40
M05B	23-Dec-09	16:27	HAZY	NORMAL	MID-EBB	20.0	A	7.90	19.10	31.30	4.55	59.10	3.04	8.15	3.45
M05B	23-Dec-09	16:27	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	19.10	31.30	4.55	59.10	3.04	8.15	3.45
M06	23-Dec-09	16:43	HAZY	NORMAL	MID-EBB	20.0	1	5.00	19.10	31.40	4.50	58.30	3.73	8.14	3.90
M06	23-Dec-09	16:43	HAZY	NORMAL	MID-EBB	20.0	2	5.00	19.10	31.40	4.46	57.90	3.92	8.14	4.00
M06	23-Dec-09	16:43	HAZY	NORMAL	MID-EBB	20.0	A	5.00	19.10	31.40	4.48	58.10	3.83	8.14	3.95
M06	23-Dec-09	16:43	HAZY	NORMAL	MID-EBB	20.0	DA	0.00	19.10	31.40	4.48	58.10	3.83	8.14	3.95
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	19.10	31.60	5.60	72.90	3.37	8.02	3.10
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	19.10	31.50	5.66	73.60	3.49	8.03	3.40
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	19.10	31.55	5.63	73.25	3.43	8.03	3.25
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	1	6.40	19.10	31.50	5.70	74.10	3.66	8.06	3.10
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	2	6.40	19.10	31.60	5.65	73.40	3.83	8.07	3.20
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	A	6.40	19.10	31.55	5.68	73.75	3.75	8.07	3.15
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	1	11.80	19.10	31.60	5.88	76.50	3.50	8.10	3.40
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	2	11.80	19.10	31.60	5.92	77.00	3.44	8.11	3.50
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	A	11.80	19.10	31.60	5.90	76.75	3.47	8.11	3.45
M07	23-Dec-09	11:22	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.10	31.57	5.74	74.58	3.55	8.07	3.28
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	19.10	31.70	5.86	76.30	2.64	8.00	3.40
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	19.10	31.70	5.78	75.20	2.78	8.02	3.60
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	19.10	31.70	5.82	75.75	2.71	8.01	3.50
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	1	7.00	19.10	31.80	5.80	75.40	2.93	8.08	3.60
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	2	7.00	19.10	31.80	5.83	75.70	3.04	8.10	3.40
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	A	7.00	19.10	31.80	5.82	75.55	2.99	8.09	3.50
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	1	13.00	19.10	31.80	5.57	72.30	3.14	8.12	3.70
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	2	13.00	19.00	31.90	5.66	73.40	3.07	8.13	3.60
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	A	13.00	19.05	31.85	5.62	72.85	3.11	8.13	3.65
M08	23-Dec-09	11:43	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.08	31.78	5.75	74.72	2.93	8.08	3.55
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	19.10	31.70	5.71	74.10	3.09	8.04	3.40
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	19.10	31.80	5.65	73.40	3.18	8.05	3.50
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	19.10	31.75	5.68	73.75	3.14	8.05	3.45
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	1	7.65	19.10	31.80	5.55	72.00	3.76	8.12	3.80
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	2	7.65	19.10	31.90	5.50	71.30	3.83	8.13	3.70
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	A	7.65	19.10	31.85	5.53	71.65	3.80	8.13	3.75
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	1	14.30	19.10	31.90	5.43	70.60	3.12	8.15	4.10
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	2	14.30	19.10	31.90	5.36	69.50	3.30	8.16	4.10
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	A	14.30	19.10	31.90	5.40	70.05	3.21	8.16	4.10
M09	23-Dec-09	11:05	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.10	31.83	5.53	71.82	3.38	8.11	3.77
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	19.20	32.10	5.75	74.80	3.43	8.02	3.70
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	19.10	32.10	5.70	74.20	3.32	8.03	3.70
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	19.15	32.10	5.73	74.50	3.38	8.03	3.70
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	1	6.20	19.10	32.10	5.73	74.60	3.66	8.07	3.50
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	2	6.20	19.10	32.20	5.71	74.30	3.83	8.09	3.70
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	A	6.20	19.10	32.15	5.72	74.45	3.75	8.08	3.60
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	1	11.40	19.00	32.30	5.69	74.00	4.16	8.10	3.70
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	2	11.40	19.10	32.30	5.60	73.00	4.34	8.11	3.80
M10	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	A	11.40	19.05	32.30	5.65	73.50	4.25	8.11	3.75

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	23-Dec-09	10:45	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.10	32.18	5.70	74.15	3.79	8.07	3.68
M01A	23-Dec-09	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.00	19.10	31.30	4.37	57.30	2.59	8.04	4.20
M01A	23-Dec-09	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.00	19.10	31.30	4.47	58.20	2.82	8.04	4.40
M01A	23-Dec-09	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.00	19.10	31.30	4.42	57.75	2.71	8.04	4.30
M04B	23-Dec-09	11:43	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.90	19.20	31.40	4.58	59.60	2.83	8.05	5.70
M04B	23-Dec-09	11:43	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.90	19.10	31.40	4.50	58.60	2.95	8.05	5.50
M04B	23-Dec-09	11:43	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.90	19.15	31.40	4.54	59.10	2.89	8.05	5.60
M05B	23-Dec-09	11:28	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.90	19.10	31.40	4.41	57.60	2.61	8.06	5.00
M05B	23-Dec-09	11:28	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.90	19.10	31.40	4.43	57.80	2.77	8.05	4.90
M05B	23-Dec-09	11:28	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.90	19.10	31.40	4.42	57.70	2.69	8.06	4.95
M05B	23-Dec-09	11:28	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.10	31.40	4.42	57.70	2.69	8.06	4.95
M06	23-Dec-09	10:46	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.00	19.10	31.40	4.61	59.80	4.87	8.02	6.30
M06	23-Dec-09	10:46	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.00	19.10	31.40	4.70	60.70	4.39	8.01	6.20
M06	23-Dec-09	10:46	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.00	19.10	31.40	4.66	60.25	4.63	8.02	6.25
M06	23-Dec-09	10:46	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.10	31.40	4.66	60.25	4.63	8.02	6.25
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	1	1.00	19.60	31.50	5.47	71.90	3.12	8.00	3.70
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	2	1.00	19.60	31.60	5.42	71.20	3.22	8.01	3.60
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	A	1.00	19.60	31.55	5.45	71.55	3.17	8.01	3.65
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	1	6.50	19.60	31.60	5.56	72.60	3.43	8.05	4.40
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	2	6.50	19.60	31.60	5.53	72.20	3.61	8.06	4.30
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	A	6.50	19.60	31.60	5.55	72.40	3.52	8.06	4.35
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	1	12.00	19.50	31.60	5.61	73.30	4.10	8.09	4.30
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	2	12.00	19.50	31.60	5.64	73.60	4.23	8.10	4.20
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	A	12.00	19.50	31.60	5.63	73.45	4.17	8.10	4.25
M07	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	19.57	31.58	5.54	72.47	3.62	8.05	4.08
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	1	1.00	19.60	31.50	6.44	84.50	2.94	8.03	3.70
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	2	1.00	19.60	31.50	6.39	83.80	3.06	8.04	3.60
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	A	1.00	19.60	31.50	6.42	84.15	3.00	8.04	3.65
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	1	7.40	19.60	31.60	5.55	72.80	3.19	8.09	3.60
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	2	7.40	19.60	31.60	5.62	73.70	3.06	8.10	3.50
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	A	7.40	19.60	31.60	5.59	73.25	3.13	8.10	3.55
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	1	13.80	19.50	31.60	5.23	69.20	3.72	8.13	3.50
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	2	13.80	19.50	31.60	5.30	70.30	3.53	8.14	3.40
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	A	13.80	19.50	31.60	5.27	69.75	3.63	8.14	3.45
M08	25-Dec-09	17:03	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	19.57	31.57	5.76	75.72	3.25	8.09	3.55
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	1	1.00	19.50	32.00	6.29	82.00	3.04	8.02	4.70
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	2	1.00	19.60	31.90	6.16	80.30	3.19	8.04	4.50
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	A	1.00	19.55	31.95	6.23	81.15	3.12	8.03	4.60
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	1	7.90	19.50	31.90	6.06	79.30	2.78	8.07	4.30
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	2	7.90	19.50	31.90	6.00	78.50	2.63	8.08	4.40
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	A	7.90	19.50	31.90	6.03	78.90	2.71	8.08	4.35
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	1	14.80	19.50	31.90	5.76	75.90	3.00	8.12	4.60
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	2	14.80	19.50	31.90	5.83	76.90	3.24	8.13	4.40
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	A	14.80	19.50	31.90	5.80	76.40	3.12	8.13	4.50
M09	25-Dec-09	16:26	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	19.52	31.92	6.02	78.82	2.98	8.08	4.48
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	1	1.00	19.60	31.90	6.10	79.90	2.93	8.06	4.00
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	2	1.00	19.60	32.00	6.16	80.90	2.76	8.08	4.10
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	A	1.00	19.60	31.95	6.13	80.40	2.85	8.07	4.05
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	1	6.45	19.60	32.00	5.73	75.20	2.64	8.10	4.00
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	2	6.45	19.60	32.10	5.70	74.80	2.50	8.12	3.80
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	A	6.45	19.60	32.05	5.72	75.00	2.57	8.11	3.90
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	1	11.90	19.50	32.30	5.46	71.10	3.10	8.14	3.70
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	2	11.90	19.50	32.30	5.40	70.50	3.16	8.14	3.80
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	A	11.90	19.50	32.30	5.43	70.80	3.13	8.14	3.75
M10	25-Dec-09	16:05	HAZY	NORMAL	MID-EBB	21.0	DA	0.00	19.57	32.10	5.76	75.40	2.85	8.11	3.90
M01A	25-Dec-09	17:02	HAZY	NORMAL	MID-EBB	22.0	1	7.00	19.60	31.30	4.73	64.70	2.42	8.10	4.00
M01A	25-Dec-09	17:02	HAZY	NORMAL	MID-EBB	22.0	2	7.00	19.70	31.30	4.92	66.70	2.51	8.10	3.80
M01A	25-Dec-09	17:02	HAZY	NORMAL	MID-EBB	22.0	A	7.00	19.65	31.30	4.83	65.70	2.47	8.10	3.90
M04B	25-Dec-09	16:13	HAZY	NORMAL	MID-EBB	22.0	1	7.90	19.70	31.30	4.79	65.50	2.94	8.19	3.70
M04B	25-Dec-09	16:13	HAZY	NORMAL	MID-EBB	22.0	2	7.90	19.80	31.30	4.66	63.70	2.81	8.20	3.70
M04B	25-Dec-09	16:13	HAZY	NORMAL	MID-EBB	22.0	A	7.90	19.75	31.30	4.73	64.60	2.88	8.20	3.70
M05B	25-Dec-09	16:28	HAZY	NORMAL	MID-EBB	22.0	1	7.90	19.60	31.40	4.68	64.10	3.17	8.21	4.10
M05B	25-Dec-09	16:28	HAZY	NORMAL	MID-EBB	22.0	2	7.90	19.60	31.30	4.85	65.80	3.36	8.19	4.00
M05B	25-Dec-09	16:28	HAZY	NORMAL	MID-EBB	22.0	A	7.90	19.60	31.35	4.77	64.95	3.27	8.20	4.05
M05B	25-Dec-09	16:28	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	19.60	31.35	4.77	64.95	3.27	8.20	4.05
M06	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	22.0	1	5.00	19.70	31.30	4.65	62.20	2.69	8.12	3.90
M06	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	22.0	2	5.00	19.70	31.30	4.57	60.40	2.61	8.11	4.00
M06	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	22.0	A	5.00	19.70	31.30	4.61	61.30	2.65	8.12	3.95
M06	25-Dec-09	16:43	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	19.70	31.30	4.61	61.30	2.65	8.12	3.95
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.60	31.40	5.52	72.40	3.61	8.02	3.00
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.60	31.50	5.49	72.00	3.74	8.03	3.20

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	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.60	31.45	5.51	72.20	3.68	8.03	3.10
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	1	6.05	19.60	31.50	5.66	74.00	3.92	8.06	3.30
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	2	6.05	19.50	31.50	5.69	74.30	3.84	8.07	3.60
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	A	6.05	19.55	31.50	5.68	74.15	3.88	8.07	3.45
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	1	11.10	19.50	31.50	5.45	71.30	3.34	8.10	4.00
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	2	11.10	19.50	31.50	5.40	70.70	3.43	8.12	3.80
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	A	11.10	19.50	31.50	5.43	71.00	3.39	8.11	3.90
M07	25-Dec-09	11:48	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.55	31.48	5.54	72.45	3.65	8.07	3.48
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.50	31.40	6.21	81.20	2.71	8.01	3.40
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.50	31.50	6.10	79.90	2.80	8.02	3.30
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.50	31.45	6.16	80.55	2.76	8.02	3.35
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	1	6.95	19.50	31.60	5.46	71.20	3.00	8.07	3.30
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	2	6.95	19.50	31.60	5.40	70.30	2.94	8.09	3.30
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	A	6.95	19.50	31.60	5.43	70.75	2.97	8.08	3.30
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	1	12.90	19.50	31.60	5.17	67.80	3.03	8.12	3.50
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	2	12.90	19.50	31.60	5.10	66.90	3.18	8.12	3.40
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	A	12.90	19.50	31.60	5.14	67.35	3.11	8.12	3.45
M08	25-Dec-09	12:07	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.50	31.55	5.57	72.88	2.94	8.07	3.37
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.50	31.90	5.95	78.00	2.70	8.03	3.40
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.50	31.90	5.90	77.40	2.76	8.05	3.30
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.50	31.90	5.93	77.70	2.73	8.04	3.35
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	1	7.50	19.50	31.90	5.91	77.20	2.83	8.09	3.30
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	2	7.50	19.50	31.90	5.82	76.00	2.94	8.10	3.40
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	A	7.50	19.50	31.90	5.87	76.60	2.89	8.10	3.35
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	1	14.00	19.50	31.90	5.61	73.30	3.32	8.14	3.40
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	2	14.00	19.50	31.90	5.59	73.00	3.43	8.15	3.60
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	A	14.00	19.50	31.90	5.60	73.15	3.38	8.15	3.50
M09	25-Dec-09	11:30	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.50	31.90	5.80	75.82	3.00	8.09	3.40
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.60	31.90	5.99	78.50	2.53	8.04	3.30
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.50	32.10	5.90	77.30	2.46	8.05	3.50
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.55	32.00	5.95	77.90	2.50	8.05	3.40
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	1	6.15	19.50	32.30	5.65	74.20	3.32	8.09	3.40
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	2	6.15	19.50	32.20	5.56	73.00	3.43	8.10	3.60
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	A	6.15	19.50	32.25	5.61	73.60	3.38	8.10	3.50
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	1	11.30	19.50	32.20	5.42	70.80	2.84	8.11	3.50
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	2	11.30	19.50	32.20	5.37	70.00	2.91	8.13	3.60
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	A	11.30	19.50	32.20	5.40	70.40	2.88	8.12	3.55
M10	25-Dec-09	11:10	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.52	32.15	5.65	73.97	2.92	8.09	3.48
M01A	25-Dec-09	11:42	HAZY	NORMAL	MID-FLOOD	22.0	1	7.00	19.40	31.50	4.95	65.60	2.75	7.94	4.80
M01A	25-Dec-09	11:42	HAZY	NORMAL	MID-FLOOD	22.0	2	7.00	19.40	31.50	5.08	67.00	3.02	7.93	4.60
M01A	25-Dec-09	11:42	HAZY	NORMAL	MID-FLOOD	22.0	A	7.00	19.40	31.50	5.02	66.30	2.89	7.94	4.70
M04B	25-Dec-09	12:15	HAZY	NORMAL	MID-FLOOD	23.0	1	7.90	19.50	31.30	4.76	63.60	2.82	7.99	4.60
M04B	25-Dec-09	12:15	HAZY	NORMAL	MID-FLOOD	23.0	2	7.90	19.60	31.30	4.79	63.80	3.00	7.99	4.70
M04B	25-Dec-09	12:15	HAZY	NORMAL	MID-FLOOD	23.0	A	7.90	19.55	31.30	4.78	63.70	2.91	7.99	4.65
M05B	25-Dec-09	12:03	HAZY	NORMAL	MID-FLOOD	23.0	1	7.90	19.70	31.30	4.82	64.10	2.90	7.99	4.90
M05B	25-Dec-09	12:03	HAZY	NORMAL	MID-FLOOD	23.0	2	7.90	19.60	31.40	4.90	65.20	2.96	8.00	5.10
M05B	25-Dec-09	12:03	HAZY	NORMAL	MID-FLOOD	23.0	A	7.90	19.65	31.35	4.86	64.65	2.93	8.00	5.00
M05B	25-Dec-09	12:03	HAZY	NORMAL	MID-FLOOD	23.0	DA	0.00	19.65	31.35	4.86	64.65	2.93	8.00	5.00
M06	25-Dec-09	11:25	HAZY	NORMAL	MID-FLOOD	22.0	1	5.00	19.50	31.40	4.91	64.40	4.04	7.91	5.30
M06	25-Dec-09	11:25	HAZY	NORMAL	MID-FLOOD	22.0	2	5.00	19.50	31.40	4.83	64.00	4.33	7.91	5.40
M06	25-Dec-09	11:25	HAZY	NORMAL	MID-FLOOD	22.0	A	5.00	19.50	31.40	4.87	64.20	4.19	7.91	5.35
M06	25-Dec-09	11:25	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.50	31.40	4.87	64.20	4.19	7.91	5.35
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	1	1.00	18.50	30.70	6.40	82.50	3.82	8.20	4.40
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	2	1.00	18.60	30.60	6.47	82.90	3.60	8.21	4.60
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	A	1.00	18.55	30.65	6.44	82.70	3.71	8.21	4.50
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	1	6.10	18.70	30.50	6.35	81.00	3.23	8.20	4.40
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	2	6.10	18.70	30.40	6.37	81.10	3.67	8.20	4.60
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	A	6.10	18.70	30.45	6.36	81.05	3.45	8.20	4.50
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	1	11.20	18.60	30.60	6.45	82.70	4.11	8.18	5.60
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	2	11.20	18.60	30.60	6.49	83.00	4.27	8.20	5.40
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	A	11.20	18.60	30.60	6.47	82.85	4.19	8.19	5.50
M07	29-Dec-09	09:33	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	18.62	30.57	6.42	82.20	3.78	8.20	4.83
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	1	1.00	18.50	30.80	6.75	86.60	3.02	8.14	3.90
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	2	1.00	18.60	30.80	6.83	87.30	2.73	8.14	3.70
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	A	1.00	18.55	30.80	6.79	86.95	2.88	8.14	3.80
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	1	6.70	18.60	30.80	6.47	82.80	2.52	8.14	4.00
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	2	6.70	18.60	30.80	6.53	83.30	2.80	8.15	4.10
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	A	6.70	18.60	30.80	6.50	83.05	2.66	8.15	4.05
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	1	12.40	18.60	30.80	6.30	80.20	2.89	8.17	4.10
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	2	12.40	18.60	30.80	6.33	80.70	3.10	8.15	4.30
M08	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	A	12.40	18.60	30.80	6.32	80.45	3.00	8.16	4.20

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	29-Dec-09	10:20	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	18.58	30.80	6.54	83.48	2.84	8.15	4.02
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	1	1.00	18.50	30.60	6.83	86.90	2.87	8.17	4.30
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	2	1.00	18.60	30.50	6.95	88.70	3.03	8.20	4.70
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	A	1.00	18.55	30.55	6.89	87.80	2.95	8.19	4.50
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	1	7.90	18.60	30.40	6.62	85.60	3.33	8.20	4.30
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	2	7.90	18.60	30.50	6.70	86.50	3.62	8.19	4.50
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	A	7.90	18.60	30.45	6.66	86.05	3.48	8.20	4.40
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	1	14.80	18.60	30.60	6.65	85.30	3.06	8.22	4.50
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	2	14.80	18.60	30.40	6.66	85.70	3.25	8.20	4.40
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	A	14.80	18.60	30.50	6.66	85.50	3.16	8.21	4.45
M09	29-Dec-09	09:13	RAINY	WAVELET	MID-EBB	16.0	DA	0.00	18.58	30.50	6.74	86.45	3.19	8.20	4.45
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	1	1.00	18.50	30.50	6.60	84.00	2.75	8.16	4.20
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	2	1.00	18.60	30.60	6.35	81.50	2.79	8.16	4.40
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	A	1.00	18.55	30.55	6.48	82.75	2.77	8.16	4.30
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	1	6.50	18.60	30.50	6.48	82.90	2.96	8.14	4.20
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	2	6.50	18.60	30.50	6.50	83.20	3.21	8.16	4.30
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	A	6.50	18.60	30.50	6.49	83.05	3.09	8.15	4.25
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	1	12.00	18.60	30.50	6.79	86.90	3.45	8.11	4.50
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	2	12.00	18.60	30.50	6.87	88.00	3.37	8.14	4.60
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	A	12.00	18.60	30.50	6.83	87.45	3.41	8.13	4.55
M10	29-Dec-09	08:50	RAINY	WAVELET	MID-EBB	16.0	DA	0.00	18.58	30.52	6.60	84.42	3.09	8.15	4.37
M01A	29-Dec-09	09:41	RAINY	NORMAL	MID-EBB	16.0	1	7.00	18.70	31.30	5.83	75.00	3.10	7.85	5.40
M01A	29-Dec-09	09:41	RAINY	NORMAL	MID-EBB	16.0	2	7.00	18.70	31.30	5.80	74.70	3.19	7.87	5.60
M01A	29-Dec-09	09:41	RAINY	NORMAL	MID-EBB	16.0	A	7.00	18.70	31.30	5.82	74.85	3.15	7.86	5.50
M04B	29-Dec-09	10:02	RAINY	NORMAL	MID-EBB	16.0	1	7.90	18.70	31.40	6.21	80.10	5.70	7.88	8.00
M04B	29-Dec-09	10:02	RAINY	NORMAL	MID-EBB	16.0	2	7.90	18.70	31.40	6.16	79.30	5.96	7.90	8.20
M04B	29-Dec-09	10:02	RAINY	NORMAL	MID-EBB	16.0	A	7.90	18.70	31.40	6.19	79.70	5.83	7.89	8.10
M05B	29-Dec-09	10:17	RAINY	NORMAL	MID-EBB	16.0	1	7.90	18.70	31.30	6.35	81.80	4.24	7.94	7.90
M05B	29-Dec-09	10:17	RAINY	NORMAL	MID-EBB	16.0	2	7.90	18.70	31.30	6.27	81.30	4.63	7.95	7.60
M05B	29-Dec-09	10:17	RAINY	NORMAL	MID-EBB	16.0	A	7.90	18.70	31.30	6.31	81.55	4.44	7.95	7.75
M05B	29-Dec-09	10:17	RAINY	NORMAL	MID-EBB	16.0	DA	0.00	18.70	31.30	6.31	81.55	4.44	7.95	7.75
M06	29-Dec-09	09:23	RAINY	NORMAL	MID-EBB	16.0	1	5.00	18.70	31.20	5.29	68.00	2.82	7.90	5.50
M06	29-Dec-09	09:23	RAINY	NORMAL	MID-EBB	16.0	2	5.00	18.70	31.20	5.24	67.70	2.96	7.92	5.60
M06	29-Dec-09	09:23	RAINY	NORMAL	MID-EBB	16.0	A	5.00	18.70	31.20	5.27	67.85	2.89	7.91	5.55
M06	29-Dec-09	09:23	RAINY	NORMAL	MID-EBB	16.0	DA	0.00	18.70	31.20	5.27	67.85	2.89	7.91	5.55
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.60	31.00	6.52	83.80	2.66	8.22	3.10
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.60	31.10	6.65	85.60	2.47	8.24	3.40
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.60	31.05	6.59	84.70	2.57	8.23	3.25
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	1	5.60	18.60	31.20	6.54	83.90	2.83	8.24	3.60
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	2	5.60	18.60	31.20	6.56	84.20	2.71	8.24	3.70
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	A	5.60	18.60	31.20	6.55	84.05	2.77	8.24	3.65
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	1	10.20	18.60	31.20	6.47	83.60	3.65	8.24	4.30
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	2	10.20	18.60	31.20	6.43	82.60	3.80	8.27	4.20
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	A	10.20	18.60	31.20	6.45	83.10	3.73	8.26	4.25
M07	29-Dec-09	14:34	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.60	31.15	6.53	83.95	3.02	8.24	3.72
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.50	31.20	6.84	87.80	2.66	8.20	4.90
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.50	31.10	6.69	86.30	2.73	8.21	4.70
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.50	31.15	6.77	87.05	2.70	8.21	4.80
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	1	6.20	18.60	31.40	6.89	88.30	3.13	8.21	4.10
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	2	6.20	18.50	31.30	6.92	88.50	3.02	8.21	4.30
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	A	6.20	18.55	31.35	6.91	88.40	3.08	8.21	4.20
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	1	11.40	18.50	31.30	6.42	82.30	2.93	8.17	4.30
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	2	11.40	18.50	31.30	6.36	81.70	3.16	8.20	4.20
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	A	11.40	18.50	31.30	6.39	82.00	3.05	8.19	4.25
M08	29-Dec-09	15:22	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.52	31.27	6.69	85.82	2.94	8.20	4.42
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.50	31.00	6.80	86.50	3.83	8.20	4.10
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.60	30.90	6.64	85.00	3.80	8.20	4.20
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.55	30.95	6.72	85.75	3.82	8.20	4.15
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	1	7.25	18.60	31.10	6.40	82.50	3.25	8.20	4.20
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	2	7.25	18.60	31.00	6.47	83.00	3.67	8.20	4.20
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	A	7.25	18.60	31.05	6.44	82.75	3.46	8.20	4.20
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	1	13.50	18.60	31.20	6.54	84.00	3.27	8.20	4.20
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	2	13.50	18.60	31.20	6.56	84.60	3.43	8.21	4.30
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	A	13.50	18.60	31.20	6.55	84.30	3.35	8.21	4.25
M09	29-Dec-09	14:13	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.58	31.07	6.57	84.27	3.54	8.20	4.20
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	1	1.00	18.60	31.00	6.68	85.60	3.17	8.22	4.10
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	2	1.00	18.60	31.00	6.72	86.00	3.06	8.22	3.90
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	A	1.00	18.60	31.00	6.70	85.80	3.12	8.22	4.00
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	1	6.25	18.60	31.00	6.49	83.70	2.97	8.26	3.90
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	2	6.25	18.60	31.10	6.52	83.80	3.09	8.22	3.80
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	A	6.25	18.60	31.05	6.51	83.75	3.03	8.24	3.85

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	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	1	11.50	18.60	31.10	6.42	82.90	3.37	8.20	3.80
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	2	11.50	18.60	31.00	6.51	83.70	3.53	8.23	3.80
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	A	11.50	18.60	31.05	6.47	83.30	3.45	8.22	3.80
M10	29-Dec-09	13:52	CLOUDY	WAVELET	MID-FLOOD	17.0	DA	0.00	18.60	31.03	6.56	84.28	3.20	8.23	3.88
M01A	29-Dec-09	15:11	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.00	18.90	31.10	5.90	76.30	3.10	7.90	4.20
M01A	29-Dec-09	15:11	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.00	18.90	31.10	5.83	75.60	3.36	7.91	4.00
M01A	29-Dec-09	15:11	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.00	18.90	31.10	5.87	75.95	3.23	7.91	4.10
M04B	29-Dec-09	14:37	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.90	18.70	31.30	6.26	80.80	5.09	7.86	7.90
M04B	29-Dec-09	14:37	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.90	18.70	31.30	6.19	80.00	5.36	7.88	8.10
M04B	29-Dec-09	14:37	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.90	18.70	31.30	6.23	80.40	5.23	7.87	8.00
M05B	29-Dec-09	14:24	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.90	18.70	31.30	6.01	77.50	3.66	7.79	6.40
M05B	29-Dec-09	14:24	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.90	18.70	31.30	5.95	77.10	3.93	7.82	6.10
M05B	29-Dec-09	14:24	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.90	18.70	31.30	5.98	77.30	3.80	7.81	6.25
M05B	29-Dec-09	14:24	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.70	31.30	5.98	77.30	3.80	7.81	6.25
M06	29-Dec-09	15:35	CLOUDY	NORMAL	MID-FLOOD	17.0	1	5.00	18.90	31.20	5.65	73.10	3.68	7.92	5.10
M06	29-Dec-09	15:35	CLOUDY	NORMAL	MID-FLOOD	17.0	2	5.00	18.90	31.20	5.51	71.40	3.83	7.93	5.20
M06	29-Dec-09	15:35	CLOUDY	NORMAL	MID-FLOOD	17.0	A	5.00	18.90	31.20	5.58	72.25	3.76	7.93	5.15
M06	29-Dec-09	15:35	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.90	31.20	5.58	72.25	3.76	7.93	5.15
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	1	1.00	18.40	31.00	6.24	80.60	3.32	8.10	5.10
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	2	1.00	18.40	31.10	6.20	80.40	3.49	8.11	4.90
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	A	1.00	18.40	31.05	6.22	80.50	3.41	8.11	5.00
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	1	5.95	18.50	31.40	6.09	78.30	3.93	8.13	5.00
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	2	5.95	18.40	31.40	6.03	77.50	4.10	8.14	4.80
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	A	5.95	18.45	31.40	6.06	77.90	4.02	8.14	4.90
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	1	10.90	18.50	31.40	6.13	79.00	4.22	8.16	4.70
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	2	10.90	18.50	31.40	6.08	78.40	4.31	8.17	4.50
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	A	10.90	18.50	31.40	6.11	78.70	4.27	8.17	4.60
M07	31-Dec-09	11:33	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	18.45	31.28	6.13	79.03	3.90	8.14	4.83
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	1	1.00	18.40	31.50	6.80	86.60	3.01	8.10	4.30
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	2	1.00	18.40	31.60	6.73	85.70	2.90	8.11	4.50
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	A	1.00	18.40	31.55	6.77	86.15	2.96	8.11	4.40
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	1	7.00	18.50	31.60	6.76	86.00	3.21	8.13	4.30
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	2	7.00	18.40	31.60	6.70	85.10	3.34	8.13	4.10
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	A	7.00	18.45	31.60	6.73	85.55	3.28	8.13	4.20
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	1	13.00	18.50	31.60	6.79	86.60	2.84	8.17	4.20
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	2	13.00	18.50	31.60	6.83	87.10	2.95	8.17	4.10
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	A	13.00	18.50	31.60	6.81	86.85	2.90	8.17	4.15
M08	31-Dec-09	11:53	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	18.45	31.58	6.77	86.18	3.04	8.14	4.25
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	1	1.00	18.40	31.00	6.46	82.70	4.63	8.10	4.10
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	2	1.00	18.40	31.10	6.40	82.00	4.50	8.11	4.30
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	A	1.00	18.40	31.05	6.43	82.35	4.57	8.11	4.20
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	1	7.40	18.50	31.30	6.42	82.40	4.12	8.15	4.10
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	2	7.40	18.50	31.30	6.36	81.40	4.06	8.16	4.20
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	A	7.40	18.50	31.30	6.39	81.90	4.09	8.16	4.15
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	1	13.80	18.50	31.30	6.38	81.60	4.22	8.20	4.60
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	2	13.80	18.50	31.30	6.26	80.00	4.34	8.20	4.50
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	A	13.80	18.50	31.30	6.32	80.80	4.28	8.20	4.55
M09	31-Dec-09	11:15	RAINY	NORMAL	MID-EBB	16.0	DA	0.00	18.47	31.22	6.38	81.68	4.31	8.15	4.30
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	1	1.00	18.40	31.20	6.58	84.00	3.39	8.12	4.30
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	2	1.00	18.40	31.30	6.52	83.10	3.45	8.13	4.10
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	A	1.00	18.40	31.25	6.55	83.55	3.42	8.13	4.20
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	1	6.05	18.40	31.40	6.43	82.00	3.67	8.15	4.10
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	2	6.05	18.50	31.40	6.36	81.00	3.92	8.16	4.10
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	A	6.05	18.45	31.40	6.40	81.50	3.80	8.16	4.10
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	1	11.10	18.50	31.40	6.30	80.30	3.51	8.20	4.10
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	2	11.10	18.50	31.40	6.20	79.00	3.43	8.21	4.20
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	A	11.10	18.50	31.40	6.25	79.65	3.47	8.21	4.15
M10	31-Dec-09	10:55	RAINY	NORMAL	MID-EBB	16.0	DA	0.00	18.45	31.35	6.40	81.57	3.56	8.16	4.15
M01A	31-Dec-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	1	7.00	18.50	31.20	5.67	72.70	3.72	7.96	4.40
M01A	31-Dec-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	2	7.00	18.50	31.20	5.76	73.40	3.48	7.96	4.60
M01A	31-Dec-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	A	7.00	18.50	31.20	5.72	73.05	3.60	7.96	4.50
M04B	31-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	18.50	31.30	5.78	73.70	5.06	7.98	5.50
M04B	31-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	18.50	31.20	5.82	74.30	5.10	8.00	5.30
M04B	31-Dec-09	11:50	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	18.50	31.25	5.80	74.00	5.08	7.99	5.40
M05B	31-Dec-09	11:34	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	18.50	31.30	6.03	77.10	5.12	8.01	5.10
M05B	31-Dec-09	11:34	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	18.50	31.30	5.97	76.30	4.88	8.00	5.30
M05B	31-Dec-09	11:34	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	18.50	31.30	6.00	76.70	5.00	8.01	5.20
M05B	31-Dec-09	11:34	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	18.50	31.30	6.00	76.70	5.00	8.01	5.20
M06	31-Dec-09	10:54	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	18.60	31.20	5.33	68.10	4.56	7.92	4.50
M06	31-Dec-09	10:54	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	18.60	31.20	5.27	67.70	4.72	7.92	4.60
M06	31-Dec-09	10:54	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	18.60	31.20	5.30	67.90	4.64	7.92	4.55

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	31-Dec-09	10:54	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.60	31.20	5.30	67.90	4.64	7.92	4.55
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	18.50	31.30	6.54	83.80	4.10	8.09	3.90
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	18.50	31.20	6.40	81.90	4.03	8.10	4.10
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	18.50	31.25	6.47	82.85	4.07	8.10	4.00
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	1	6.35	18.50	31.40	6.18	79.30	3.61	8.12	4.10
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	2	6.35	18.50	31.40	6.22	79.90	3.54	8.13	4.00
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	A	6.35	18.50	31.40	6.20	79.60	3.58	8.13	4.05
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	1	11.70	18.50	31.40	6.16	79.20	3.43	8.15	4.40
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	2	11.70	18.50	31.40	6.12	78.50	3.30	8.16	4.20
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	A	11.70	18.50	31.40	6.14	78.85	3.37	8.16	4.30
M07	31-Dec-09	16:26	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.50	31.35	6.27	80.43	3.67	8.13	4.12
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	18.30	31.60	6.96	89.30	3.31	8.12	4.10
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	18.40	31.50	6.90	88.40	3.43	8.13	4.20
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	18.35	31.55	6.93	88.85	3.37	8.13	4.15
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.45	18.40	31.50	6.94	88.70	3.62	8.15	4.30
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.45	18.40	31.50	6.88	88.00	3.40	8.16	4.20
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.45	18.40	31.50	6.91	88.35	3.51	8.16	4.25
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	1	13.90	18.40	31.50	6.81	86.80	2.99	8.18	4.40
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	2	13.90	18.40	31.50	6.76	86.00	3.09	8.19	4.50
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	A	13.90	18.40	31.50	6.79	86.40	3.04	8.19	4.45
M08	31-Dec-09	16:47	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.38	31.52	6.88	87.87	3.31	8.16	4.28
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	18.40	31.20	6.75	86.20	4.19	8.12	4.60
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	18.40	31.20	6.65	84.80	4.39	8.13	4.80
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	18.40	31.20	6.70	85.50	4.29	8.13	4.70
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.75	18.40	31.40	6.50	83.00	4.82	8.15	4.90
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.75	18.40	31.30	6.46	82.50	5.03	8.16	5.10
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.75	18.40	31.35	6.48	82.75	4.93	8.16	5.00
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	1	14.50	18.50	31.40	6.40	81.80	5.18	8.21	5.70
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	2	14.50	18.50	31.40	6.30	80.50	5.01	8.22	5.50
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	A	14.50	18.50	31.40	6.35	81.15	5.10	8.22	5.60
M09	31-Dec-09	16:09	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.43	31.32	6.51	83.13	4.77	8.17	5.10
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	18.40	31.50	6.69	85.70	3.78	8.10	4.50
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	18.40	31.40	6.61	84.80	3.96	8.09	4.30
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	18.40	31.45	6.65	85.25	3.87	8.10	4.40
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	1	6.40	18.40	31.50	6.50	82.90	3.21	8.13	4.30
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	2	6.40	18.40	31.50	6.46	82.40	3.14	8.13	4.50
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	A	6.40	18.40	31.50	6.48	82.65	3.18	8.13	4.40
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	1	11.80	18.50	31.50	6.42	81.70	3.36	8.18	4.50
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	2	11.80	18.50	31.60	6.39	81.30	3.30	8.19	4.60
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	A	11.80	18.50	31.55	6.41	81.50	3.33	8.19	4.55
M10	31-Dec-09	15:48	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.43	31.50	6.51	83.13	3.46	8.14	4.45
M01A	31-Dec-09	16:49	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.00	18.60	31.30	5.69	72.50	3.21	8.09	3.80
M01A	31-Dec-09	16:49	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.00	18.60	31.30	5.80	73.80	3.17	8.09	3.60
M01A	31-Dec-09	16:49	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.00	18.60	31.30	5.75	73.15	3.19	8.09	3.70
M04B	31-Dec-09	15:53	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.90	18.60	31.30	6.01	77.10	4.53	8.14	5.30
M04B	31-Dec-09	15:53	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.90	18.60	31.30	6.06	77.60	4.86	8.14	5.50
M04B	31-Dec-09	15:53	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.90	18.60	31.30	6.04	77.35	4.70	8.14	5.40
M05B	31-Dec-09	16:07	CLOUDY	NORMAL	MID-FLOOD	17.0	1	7.90	18.50	31.30	5.92	75.90	4.21	8.12	6.50
M05B	31-Dec-09	16:07	CLOUDY	NORMAL	MID-FLOOD	17.0	2	7.90	18.60	31.30	5.88	75.10	4.27	8.14	6.70
M05B	31-Dec-09	16:07	CLOUDY	NORMAL	MID-FLOOD	17.0	A	7.90	18.55	31.30	5.90	75.50	4.24	8.13	6.60
M05B	31-Dec-09	16:07	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.55	31.30	5.90	75.50	4.24	8.13	6.60
M06	31-Dec-09	16:28	CLOUDY	NORMAL	MID-FLOOD	17.0	1	5.00	18.70	31.10	5.66	72.10	3.69	8.11	4.30
M06	31-Dec-09	16:28	CLOUDY	NORMAL	MID-FLOOD	17.0	2	5.00	18.70	31.10	5.57	71.50	3.37	8.11	4.40
M06	31-Dec-09	16:28	CLOUDY	NORMAL	MID-FLOOD	17.0	A	5.00	18.70	31.10	5.62	71.80	3.53	8.11	4.35
M06	31-Dec-09	16:28	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.70	31.10	5.62	71.80	3.53	8.11	4.35