

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-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	29.10	31.00	4.21	65.10	6.43	8.05	7.20
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	29.10	30.80	4.26	65.70	6.68	8.06	6.90
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	29.10	30.90	4.24	65.40	6.56	8.06	7.05
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	1	6.60	29.10	31.40	4.11	63.10	5.81	8.10	5.90
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	2	6.60	29.10	31.30	4.14	63.50	5.74	8.11	6.10
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	A	6.60	29.10	31.35	4.13	63.30	5.78	8.11	6.00
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	1	12.20	29.10	31.30	4.04	62.50	6.10	8.13	5.70
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	2	12.20	29.00	31.30	4.00	61.80	6.34	8.13	5.80
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	A	12.20	29.05	31.30	4.02	62.15	6.22	8.13	5.75
M07	2-Oct-09	10:44	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	29.08	31.18	4.13	63.62	6.18	8.10	6.27
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	29.00	31.70	4.12	63.80	5.10	8.08	5.40
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	29.00	31.60	4.16	64.30	5.03	8.10	5.60
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	29.00	31.65	4.14	64.05	5.07	8.09	5.50
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	1	7.55	29.00	31.50	4.22	65.30	5.22	8.12	6.50
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	2	7.55	29.00	31.50	4.26	65.70	5.16	8.12	6.20
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	A	7.55	29.00	31.50	4.24	65.50	5.19	8.12	6.35
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	1	14.10	29.00	31.50	4.20	64.90	5.34	8.16	5.20
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	2	14.10	29.00	31.50	4.16	64.20	5.43	8.18	5.40
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	A	14.10	29.00	31.50	4.18	64.55	5.39	8.17	5.30
M08	2-Oct-09	11:05	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	29.00	31.55	4.19	64.70	5.21	8.13	5.72
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	29.10	31.20	4.11	63.30	5.82	8.07	5.50
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	29.10	31.30	4.18	64.10	5.61	8.08	5.20
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	29.10	31.25	4.15	63.70	5.72	8.08	5.35
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	1	7.80	29.10	31.40	4.33	66.80	6.10	8.13	5.10
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	2	7.80	29.00	31.40	4.30	66.20	6.22	8.12	5.30
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	A	7.80	29.05	31.40	4.32	66.50	6.16	8.13	5.20
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	1	14.60	29.00	31.40	4.25	65.00	6.31	8.16	6.40
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	2	14.60	29.00	31.40	4.21	64.40	6.42	8.17	6.20
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	A	14.60	29.00	31.40	4.23	64.70	6.37	8.17	6.30
M09	2-Oct-09	10:26	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	29.05	31.35	4.23	64.97	6.08	8.12	5.62
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	29.10	31.40	4.33	66.40	5.31	8.06	5.50
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	29.00	31.30	4.30	65.90	5.48	8.06	5.70
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	29.05	31.35	4.32	66.15	5.40	8.06	5.60
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	1	6.40	29.00	31.70	4.31	65.80	6.03	8.10	7.00
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	2	6.40	29.00	31.60	4.28	65.30	5.82	8.11	6.80
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	A	6.40	29.00	31.65	4.30	65.55	5.93	8.11	6.90
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	1	11.80	29.00	31.70	4.18	64.20	5.41	8.14	6.90
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	2	11.80	29.00	31.70	4.19	64.30	5.50	8.17	6.80
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	A	11.80	29.00	31.70	4.19	64.25	5.46	8.16	6.85
M10	2-Oct-09	10:06	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	29.02	31.57	4.27	65.32	5.59	8.11	6.45
M01A	2-Oct-09	10:57	SUNNY	NORMAL	MID-EBB	31.0	1	7.00	29.00	30.50	4.92	66.30	5.29	7.93	6.90
M01A	2-Oct-09	10:57	SUNNY	NORMAL	MID-EBB	31.0	2	7.00	29.00	30.50	4.95	66.60	5.58	7.95	6.70
M01A	2-Oct-09	10:57	SUNNY	NORMAL	MID-EBB	31.0	A	7.00	29.00	30.50	4.94	66.45	5.44	7.94	6.80
M04B	2-Oct-09	11:30	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	29.20	30.40	4.84	65.30	6.67	7.96	7.70
M04B	2-Oct-09	11:30	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	29.20	30.40	4.75	64.00	6.62	7.96	7.90
M04B	2-Oct-09	11:30	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	29.20	30.40	4.80	64.65	6.65	7.96	7.80
M05B	2-Oct-09	11:18	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	29.30	30.40	5.17	69.20	5.74	7.97	7.50
M05B	2-Oct-09	11:18	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	29.30	30.40	5.21	69.70	5.52	7.97	7.20
M05B	2-Oct-09	11:18	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	29.30	30.40	5.19	69.45	5.63	7.97	7.35
M05B	2-Oct-09	11:18	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	29.30	30.40	5.19	69.45	5.63	7.97	7.35
M06	2-Oct-09	10:33	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	29.10	30.50	4.74	64.00	4.79	7.97	6.10
M06	2-Oct-09	10:33	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	29.10	30.50	4.63	62.80	5.02	7.97	6.20
M06	2-Oct-09	10:33	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	29.10	30.50	4.69	63.40	4.91	7.97	6.15
M06	2-Oct-09	10:33	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	29.10	30.50	4.69	63.40	4.91	7.97	6.15
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	29.20	31.00	4.09	62.90	6.18	8.07	6.50
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	29.20	31.00	4.12	63.30	6.39	8.08	6.20
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	29.20	31.00	4.11	63.10	6.29	8.08	6.35
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.30	29.10	31.30	4.06	62.60	5.72	8.10	5.80
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.30	29.10	31.30	4.02	62.10	5.96	8.10	5.80
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.30	29.10	31.30	4.04	62.35	5.84	8.10	5.80
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.60	29.10	31.30	4.08	63.00	6.04	8.13	6.00
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.60	29.10	31.30	4.01	62.00	6.30	8.14	5.70
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.60	29.10	31.30	4.05	62.50	6.17	8.14	5.85
M07	2-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	29.13	31.20	4.06	62.65	6.10	8.10	6.00
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	29.00	31.30	4.07	62.80	5.43	8.07	6.60
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	29.00	31.30	4.01	61.80	5.31	8.08	6.30
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	29.00	31.30	4.04	62.30	5.37	8.08	6.45
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.30	29.00	31.40	4.18	64.80	5.68	8.11	5.90
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.30	29.00	31.50	4.15	64.30	5.92	8.12	5.60
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.30	29.00	31.45	4.17	64.55	5.80	8.12	5.75
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	13.60	29.00	31.60	4.13	63.80	6.10	8.14	5.40
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	13.60	29.00	31.60	4.10	63.40	6.00	8.14	5.30
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	13.60	29.00	31.60	4.12	63.60	6.05	8.14	5.35
M08	2-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	29.00	31.45	4.11	63.48	5.74	8.11	5.85
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	29.20	30.90	4.01	61.80	6.54	8.06	4.60
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	29.10	30.80	3.93	60.90	6.72	8.09	4.90
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	29.15	30.85	3.97	61.35	6.63	8.08	4.75

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
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.50	29.10	31.40	4.29	66.20	6.10	8.11	5.20
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.50	29.00	31.50	4.28	66.00	6.03	8.13	5.40
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.50	29.05	31.45	4.29	66.10	6.07	8.12	5.30
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	1	14.00	29.00	31.50	4.22	64.70	5.84	8.16	5.60
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	2	14.00	29.00	31.50	4.14	63.40	5.76	8.17	5.30
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	A	14.00	29.00	31.50	4.18	64.05	5.80	8.17	5.45
M09	2-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	29.07	31.27	4.15	63.83	6.17	8.12	5.17
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	29.20	31.60	4.44	67.90	6.03	8.09	6.60
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	29.10	31.50	4.49	68.60	5.92	8.10	6.50
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	29.15	31.55	4.47	68.25	5.98	8.10	6.55
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.15	29.00	31.70	4.24	65.00	5.73	8.14	5.60
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.15	29.00	31.60	4.19	64.30	5.60	8.13	5.80
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.15	29.00	31.65	4.22	64.65	5.67	8.14	5.70
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.30	29.00	31.60	4.16	63.40	5.42	8.16	5.90
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.30	29.00	31.60	4.02	62.30	5.39	8.18	6.00
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.30	29.00	31.60	4.09	62.85	5.41	8.17	5.95
M10	2-Oct-09	16:02	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	29.05	31.60	4.26	65.25	5.68	8.13	6.07
M01A	2-Oct-09	17:05	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.00	29.30	30.40	5.11	68.40	6.72	8.03	7.80
M01A	2-Oct-09	17:05	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.00	29.30	30.40	5.00	67.00	6.86	8.03	7.90
M01A	2-Oct-09	17:05	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.00	29.30	30.40	5.06	67.70	6.79	8.03	7.85
M04B	2-Oct-09	16:32	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	29.30	30.40	5.02	67.30	7.47	8.03	9.00
M04B	2-Oct-09	16:32	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	29.30	30.40	4.96	66.50	7.60	8.02	9.20
M04B	2-Oct-09	16:32	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	29.30	30.40	4.99	66.90	7.54	8.03	9.10
M05B	2-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	29.10	30.40	4.78	64.60	8.20	8.02	9.30
M05B	2-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	29.10	30.40	4.67	63.40	8.15	8.02	9.50
M05B	2-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	29.10	30.40	4.73	64.00	8.18	8.02	9.40
M05B	2-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	29.10	30.40	4.73	64.00	8.18	8.02	9.40
M06	2-Oct-09	17:26	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.00	29.40	30.40	3.99	53.70	7.45	8.01	9.70
M06	2-Oct-09	17:26	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.00	29.40	30.40	4.02	54.30	7.30	8.02	9.80
M06	2-Oct-09	17:26	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.00	29.40	30.40	4.01	54.00	7.38	8.02	9.75
M06	2-Oct-09	17:26	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	29.40	30.40	4.01	54.00	7.38	8.02	9.75
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	29.00	31.20	4.35	67.10	6.43	8.07	6.40
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	28.90	31.10	4.42	68.30	6.52	8.08	6.60
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	28.95	31.15	4.39	67.70	6.48	8.08	6.50
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	1	6.65	28.90	31.50	4.25	65.20	6.96	8.11	6.50
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	2	6.65	28.90	31.60	4.21	64.80	6.73	8.12	6.70
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	A	6.65	28.90	31.55	4.23	65.00	6.85	8.12	6.60
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	1	12.30	28.90	31.60	4.28	65.60	7.10	8.14	6.70
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	2	12.30	28.90	31.60	4.32	66.30	7.01	8.15	6.90
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	A	12.30	28.90	31.60	4.30	65.95	7.06	8.15	6.80
M07	5-Oct-09	11:46	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	28.92	31.43	4.31	66.22	6.79	8.11	6.63
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	28.80	31.00	4.50	69.00	7.25	8.10	6.90
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	28.90	31.10	4.56	69.60	7.63	8.11	7.00
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	28.85	31.05	4.53	69.30	7.44	8.11	6.95
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	1	7.60	28.80	31.50	4.40	67.30	6.73	8.13	6.80
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	2	7.60	28.80	31.60	4.37	66.90	6.63	8.14	7.00
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	A	7.60	28.80	31.55	4.39	67.10	6.68	8.14	6.90
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	1	14.20	28.70	31.70	4.47	68.40	6.93	8.16	7.10
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	2	14.20	28.70	31.70	4.44	67.80	6.60	8.17	6.90
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	A	14.20	28.70	31.70	4.46	68.10	6.77	8.17	7.00
M08	5-Oct-09	12:06	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	28.78	31.43	4.46	68.17	6.96	8.14	6.95
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	28.90	31.00	4.74	73.00	6.80	8.08	6.70
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	29.00	31.10	4.66	72.00	6.73	8.10	6.40
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	28.95	31.05	4.70	72.50	6.77	8.09	6.55
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	1	8.15	28.90	31.50	4.51	69.30	7.00	8.13	6.50
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	2	8.15	28.90	31.40	4.54	69.60	7.34	8.14	6.70
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	A	8.15	28.90	31.45	4.53	69.45	7.17	8.14	6.60
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	1	15.30	28.90	31.60	4.39	67.50	6.51	8.16	6.50
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	2	15.30	28.80	31.60	4.32	66.30	6.42	8.18	6.40
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	A	15.30	28.85	31.60	4.36	66.90	6.47	8.17	6.45
M09	5-Oct-09	11:28	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	28.90	31.37	4.53	69.62	6.80	8.13	6.53
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	29.00	31.30	4.58	70.60	7.12	8.10	8.80
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	29.00	31.40	4.63	71.30	7.43	8.11	8.60
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	29.00	31.35	4.61	70.95	7.28	8.11	8.70
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	1	6.30	28.90	31.60	4.52	69.60	7.02	8.13	8.30
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	2	6.30	29.00	31.60	4.48	68.90	6.94	8.13	8.50
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	A	6.30	28.95	31.60	4.50	69.25	6.98	8.13	8.40
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	1	11.60	28.90	31.80	4.50	69.00	7.51	8.16	8.30
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	2	11.60	28.90	31.70	4.46	68.40	7.31	8.15	8.20
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	A	11.60	28.90	31.75	4.48	68.70	7.41	8.16	8.25
M10	5-Oct-09	11:08	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	28.95	31.57	4.53	69.63	7.22	8.13	8.45
M01A	5-Oct-09	11:41	SUNNY	NORMAL	MID-EBB	32.0	1	7.00	28.70	31.10	4.23	64.30	8.05	7.99	11.50
M01A	5-Oct-09	11:41	SUNNY	NORMAL	MID-EBB	32.0	2	7.00	28.80	31.10	4.10	62.20	8.30	7.98	11.50
M01A	5-Oct-09	11:41	SUNNY	NORMAL	MID-EBB	32.0	A	7.00	28.75	31.10	4.17	63.25	8.18	7.99	11.50
M04B	5-Oct-09	12:15	SUNNY	NORMAL	MID-EBB	32.0	1	7.90	28.70	31.00	4.32	65.80	7.85	8.00	8.50
M04B	5-Oct-09	12:15	SUNNY	NORMAL	MID-EBB	32.0	2	7.90	28.70	31.00	4.41	66.90	7.75	8.00	8.30
M04B	5-Oct-09	12:15	SUNNY	NORMAL	MID-EBB	32.0	A	7.90	28.70	31.00	4.37	66.35	7.80	8.00	8.40

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
M05B	5-Oct-09	12:02	SUNNY	NORMAL	MID-EBB	32.0	1	7.90	28.70	31.10	4.35	66.20	7.50	7.98	7.50
M05B	5-Oct-09	12:02	SUNNY	NORMAL	MID-EBB	32.0	2	7.90	28.70	31.10	4.28	65.20	7.45	7.98	7.90
M05B	5-Oct-09	12:02	SUNNY	NORMAL	MID-EBB	32.0	A	7.90	28.70	31.10	4.32	65.70	7.48	7.98	7.70
M05B	5-Oct-09	12:02	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.70	31.10	4.32	65.70	7.48	7.98	7.70
M06	5-Oct-09	11:17	SUNNY	NORMAL	MID-EBB	32.0	1	5.00	28.90	31.00	3.96	60.10	7.03	7.96	7.90
M06	5-Oct-09	11:17	SUNNY	NORMAL	MID-EBB	32.0	2	5.00	28.90	30.90	4.18	63.00	7.26	7.96	8.00
M06	5-Oct-09	11:17	SUNNY	NORMAL	MID-EBB	32.0	A	5.00	28.90	30.95	4.07	61.55	7.15	7.96	7.95
M06	5-Oct-09	11:17	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.90	30.95	4.07	61.55	7.15	7.96	7.95
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.00	29.10	31.40	4.31	66.40	6.63	8.10	7.60
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.00	29.10	31.40	4.29	66.10	6.92	8.12	7.30
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.00	29.10	31.40	4.30	66.25	6.78	8.11	7.45
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.20	28.90	31.60	4.24	65.30	6.52	8.14	6.50
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.20	29.00	31.60	4.21	64.90	6.43	8.15	6.60
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.20	28.95	31.60	4.23	65.10	6.48	8.15	6.55
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.40	28.80	31.60	4.20	64.60	6.83	8.18	6.90
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.40	28.90	31.70	4.14	63.90	7.10	8.17	7.10
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.40	28.85	31.65	4.17	64.25	6.97	8.18	7.00
M07	5-Oct-09	16:41	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	28.97	31.55	4.23	65.20	6.74	8.14	7.00
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	29.00	31.20	4.39	67.40	6.51	8.12	7.70
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	28.90	31.30	4.43	68.00	6.42	8.13	7.50
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	28.95	31.25	4.41	67.70	6.47	8.13	7.60
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.30	28.80	31.50	4.35	66.80	6.34	8.16	7.60
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.30	28.80	31.60	4.30	66.30	6.78	8.18	7.70
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.30	28.80	31.55	4.33	66.55	6.56	8.17	7.65
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	13.60	28.80	31.60	4.31	66.60	6.92	8.19	7.80
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	13.60	28.80	31.60	4.26	66.00	6.73	8.19	7.50
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	13.60	28.80	31.60	4.29	66.30	6.83	8.19	7.65
M08	5-Oct-09	17:02	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	28.85	31.47	4.34	66.85	6.62	8.16	7.63
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.00	29.00	31.20	4.83	74.20	7.13	8.09	6.70
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.00	29.10	31.30	4.80	73.80	7.02	8.08	6.90
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.00	29.05	31.25	4.82	74.00	7.08	8.09	6.80
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.65	28.90	31.60	4.43	68.20	6.52	8.14	6.60
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.65	29.00	31.60	4.40	67.80	6.43	8.15	6.90
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.65	28.95	31.60	4.42	68.00	6.48	8.15	6.75
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	14.30	28.90	31.60	4.35	67.20	6.82	8.18	6.50
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	14.30	28.90	31.70	4.29	66.40	6.94	8.19	6.50
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	14.30	28.90	31.65	4.32	66.80	6.88	8.19	6.50
M09	5-Oct-09	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	28.97	31.50	4.52	69.60	6.81	8.14	6.68
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.00	29.10	31.40	4.53	69.90	8.13	8.10	7.00
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.00	29.00	31.50	4.50	69.30	8.40	8.12	6.90
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.00	29.05	31.45	4.52	69.60	8.27	8.11	6.95
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.95	29.00	31.80	4.49	69.00	7.51	8.14	7.70
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.95	29.00	31.80	4.46	68.60	7.42	8.15	8.00
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.95	29.00	31.80	4.48	68.80	7.47	8.15	7.85
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	10.90	28.90	31.80	4.47	68.80	7.03	8.17	6.90
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	10.90	29.00	31.80	4.40	67.80	7.18	8.19	7.00
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	10.90	28.95	31.80	4.44	68.30	7.11	8.18	6.95
M10	5-Oct-09	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	29.00	31.68	4.48	68.90	7.61	8.15	7.25
M01A	5-Oct-09	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.00	29.00	30.90	4.28	65.80	8.51	7.97	11.00
M01A	5-Oct-09	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.00	29.00	30.90	4.20	64.70	8.39	7.97	10.70
M01A	5-Oct-09	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.00	29.00	30.90	4.24	65.25	8.45	7.97	10.85
M04B	5-Oct-09	16:31	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	29.00	30.80	4.26	65.50	8.45	7.98	9.80
M04B	5-Oct-09	16:31	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	29.00	30.80	4.14	64.00	8.35	7.98	9.50
M04B	5-Oct-09	16:31	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	29.00	30.80	4.20	64.75	8.40	7.98	9.65
M05B	5-Oct-09	16:14	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	29.00	30.80	4.18	64.60	7.56	7.96	10.30
M05B	5-Oct-09	16:14	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	29.00	30.80	4.16	64.30	7.60	7.96	10.20
M05B	5-Oct-09	16:14	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	29.00	30.80	4.17	64.45	7.58	7.96	10.25
M05B	5-Oct-09	16:14	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	29.00	30.80	4.17	64.45	7.58	7.96	10.25
M06	5-Oct-09	17:17	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.00	29.40	30.70	3.89	59.70	8.54	7.92	8.30
M06	5-Oct-09	17:17	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.00	29.30	30.70	3.81	58.60	8.60	7.93	8.40
M06	5-Oct-09	17:17	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.00	29.35	30.70	3.85	59.15	8.57	7.93	8.35
M06	5-Oct-09	17:17	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	29.35	30.70	3.85	59.15	8.57	7.93	8.35
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.80	31.40	4.71	72.10	7.64	8.09	7.00
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.90	31.50	4.67	71.60	7.65	8.10	7.20
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.85	31.45	4.69	71.85	7.65	8.10	7.10
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	1	6.10	28.70	31.60	4.59	70.20	7.70	8.11	7.10
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	2	6.10	28.60	31.60	4.55	69.70	7.64	8.11	7.30
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	A	6.10	28.65	31.60	4.57	69.95	7.67	8.11	7.20
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	1	11.20	28.60	31.70	4.70	72.00	7.54	8.11	8.50
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	2	11.20	28.60	31.70	4.65	71.30	7.64	8.11	8.20
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	A	11.20	28.60	31.70	4.68	71.65	7.59	8.11	8.35
M07	7-Oct-09	13:40	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.70	31.58	4.65	71.15	7.64	8.11	7.55
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.70	31.50	4.89	75.20	6.74	8.12	7.00
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.80	31.50	4.80	74.00	6.86	8.11	7.20
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.75	31.50	4.85	74.60	6.80	8.12	7.10
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	1	6.50	28.70	31.50	4.69	72.00	7.04	8.12	6.70
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	2	6.50	28.70	31.50	4.69	71.90	7.15	8.12	7.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	A	6.50	28.70	31.50	4.69	71.95	7.10	8.12	6.85
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	1	12.00	28.70	31.60	4.67	71.60	7.16	8.12	7.60
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	2	12.00	28.70	31.60	4.72	72.30	7.15	8.12	7.80
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	A	12.00	28.70	31.60	4.70	71.95	7.16	8.12	7.70
M08	7-Oct-09	14:02	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.72	31.53	4.74	72.83	7.02	8.12	7.22
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.90	31.60	4.37	66.40	7.14	8.10	7.00
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.90	31.60	4.41	66.90	6.94	8.11	6.80
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.90	31.60	4.39	66.65	7.04	8.11	6.90
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	1	7.60	28.70	31.70	4.45	67.40	7.34	8.11	7.20
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	2	7.60	28.60	31.70	4.40	66.90	7.50	8.11	7.10
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	A	7.60	28.65	31.70	4.43	67.15	7.42	8.11	7.15
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	1	14.20	28.60	31.80	4.79	73.20	7.47	8.11	8.00
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	2	14.20	28.60	31.80	4.75	72.70	7.60	8.11	8.10
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	A	14.20	28.60	31.80	4.77	72.95	7.54	8.11	8.05
M09	7-Oct-09	13:18	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.72	31.70	4.53	68.92	7.33	8.11	7.37
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	29.10	32.00	4.68	72.00	7.54	8.09	7.00
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	29.10	32.00	4.62	71.10	7.47	8.09	7.20
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	29.10	32.00	4.65	71.55	7.51	8.09	7.10
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	1	6.30	28.90	31.90	4.55	69.70	7.67	8.10	7.40
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	2	6.30	28.90	31.90	4.53	69.40	7.54	8.10	7.70
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	A	6.30	28.90	31.90	4.54	69.55	7.61	8.10	7.55
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	1	11.60	28.70	32.00	4.50	69.00	7.60	8.10	8.90
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	2	11.60	28.70	32.10	4.54	69.50	7.63	8.10	8.80
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	A	11.60	28.70	32.05	4.52	69.25	7.62	8.10	8.85
M10	7-Oct-09	13:00	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.90	31.98	4.57	70.12	7.58	8.10	7.83
M01A	7-Oct-09	14:28	SUNNY	NORMAL	MID-EBB	31.0	1	7.00	28.80	31.00	3.95	61.10	9.52	7.90	11.50
M01A	7-Oct-09	14:28	SUNNY	NORMAL	MID-EBB	31.0	2	7.00	28.80	31.00	4.01	61.80	9.73	7.92	11.20
M01A	7-Oct-09	14:28	SUNNY	NORMAL	MID-EBB	31.0	A	7.00	28.80	31.00	3.98	61.45	9.63	7.91	11.35
M04B	7-Oct-09	13:20	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	28.50	31.20	4.61	71.10	11.30	7.75	15.80
M04B	7-Oct-09	13:20	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	28.50	31.20	4.60	70.80	11.00	7.79	16.10
M04B	7-Oct-09	13:20	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	28.50	31.20	4.61	70.95	11.15	7.77	15.95
M05B	7-Oct-09	13:34	SUNNY	NORMAL	MID-EBB	32.0	1	7.90	28.50	31.10	4.27	65.80	12.10	7.90	20.20
M05B	7-Oct-09	13:34	SUNNY	NORMAL	MID-EBB	32.0	2	7.90	28.50	31.10	4.43	68.10	12.40	7.92	19.90
M05B	7-Oct-09	13:34	SUNNY	NORMAL	MID-EBB	32.0	A	7.90	28.50	31.10	4.35	66.95	12.25	7.91	20.05
M05B	7-Oct-09	13:34	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	28.50	31.10	4.35	66.95	12.25	7.91	20.05
M06	7-Oct-09	14:11	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	28.70	31.00	4.09	63.40	7.50	7.87	13.70
M06	7-Oct-09	14:11	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	28.80	31.00	4.04	62.40	7.23	7.90	13.70
M06	7-Oct-09	14:11	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	28.75	31.00	4.07	62.90	7.37	7.89	13.70
M06	7-Oct-09	14:11	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	28.75	31.00	4.07	62.90	7.37	7.89	13.70
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	28.70	31.50	4.63	71.10	7.50	8.08	6.60
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	28.70	31.50	4.66	71.50	7.47	8.08	6.90
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	28.70	31.50	4.65	71.30	7.49	8.08	6.75
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	28.70	31.50	4.65	71.40	7.30	8.09	6.80
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	28.70	31.60	4.60	70.80	7.46	8.09	6.60
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	28.70	31.55	4.63	71.10	7.38	8.09	6.70
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.00	28.60	31.60	4.40	66.70	7.26	8.10	6.10
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.00	28.60	31.70	4.43	66.90	7.46	8.09	6.30
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.00	28.60	31.65	4.42	66.80	7.36	8.10	6.20
M07	7-Oct-09	08:15	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.67	31.57	4.56	69.73	7.41	8.09	6.55
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	28.70	31.60	4.73	72.40	6.46	8.10	7.00
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	28.70	31.50	4.72	72.20	6.56	8.10	6.80
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	28.70	31.55	4.73	72.30	6.51	8.10	6.90
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.60	28.60	31.60	4.75	72.60	6.70	8.10	6.30
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.60	28.60	31.70	4.75	72.50	6.74	8.11	6.60
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.60	28.60	31.65	4.75	72.55	6.72	8.11	6.45
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.20	28.60	31.70	4.54	69.60	6.50	8.11	6.60
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.20	28.60	31.60	4.43	67.00	6.72	8.11	6.50
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.20	28.60	31.65	4.49	68.30	6.61	8.11	6.55
M08	7-Oct-09	08:36	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.63	31.62	4.65	71.05	6.61	8.11	6.63
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	28.80	31.50	4.28	65.40	6.74	8.08	6.20
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	28.90	31.60	4.30	65.70	6.86	8.08	6.40
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	28.85	31.55	4.29	65.55	6.80	8.08	6.30
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.70	28.60	31.70	4.43	67.10	7.13	8.09	7.30
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.70	28.60	31.70	4.42	67.00	7.15	8.09	7.10
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.70	28.60	31.70	4.43	67.05	7.14	8.09	7.20
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.40	28.40	31.70	4.40	66.80	7.16	8.09	7.30
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.40	28.40	31.80	4.38	66.60	7.20	8.09	7.30
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.40	28.40	31.75	4.39	66.70	7.18	8.09	7.30
M09	7-Oct-09	07:55	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.62	31.67	4.37	66.43	7.04	8.09	6.93
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	28.80	31.80	4.86	74.40	6.86	8.08	6.10
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	28.80	31.80	4.82	74.00	6.76	8.07	6.00
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	28.80	31.80	4.84	74.20	6.81	8.08	6.05
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.20	28.60	31.90	4.65	71.50	7.14	8.08	6.40
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.20	28.60	32.00	4.64	71.40	7.20	8.08	6.10
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.20	28.60	31.95	4.65	71.45	7.17	8.08	6.25
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.40	28.60	32.00	4.53	69.60	7.16	8.09	6.70
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.40	28.50	31.90	4.55	69.80	7.15	8.09	6.60

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.40	28.55	31.95	4.54	69.70	7.16	8.09	6.65
M10	7-Oct-09	07:36	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.65	31.90	4.68	71.78	7.05	8.08	6.32
M01A	7-Oct-09	08:28	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	28.60	31.00	3.86	59.20	7.07	7.71	10.50
M01A	7-Oct-09	08:28	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	28.60	31.00	3.88	59.50	6.82	7.73	10.80
M01A	7-Oct-09	08:28	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	28.60	31.00	3.87	59.35	6.95	7.72	10.65
M04B	7-Oct-09	09:05	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	28.60	31.10	3.89	59.80	10.20	7.81	13.00
M04B	7-Oct-09	09:05	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	28.60	31.10	3.84	59.10	10.50	7.83	13.30
M04B	7-Oct-09	09:05	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	28.60	31.10	3.87	59.45	10.35	7.82	13.15
M05B	7-Oct-09	08:52	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	28.60	31.00	3.54	54.70	8.70	7.75	13.00
M05B	7-Oct-09	08:52	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	28.60	31.00	3.51	54.20	8.40	7.79	12.70
M05B	7-Oct-09	08:52	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	28.60	31.00	3.53	54.45	8.55	7.77	12.85
M05B	7-Oct-09	08:52	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	28.60	31.00	3.53	54.45	8.55	7.77	12.85
M06	7-Oct-09	08:09	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	28.70	30.80	3.60	55.40	10.30	7.70	15.90
M06	7-Oct-09	08:09	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	28.70	30.80	3.46	53.30	10.60	7.73	16.00
M06	7-Oct-09	08:09	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	28.70	30.80	3.53	54.35	10.45	7.72	15.95
M06	7-Oct-09	08:09	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	28.70	30.80	3.53	54.35	10.45	7.72	15.95
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	1	1.00	28.70	31.50	4.78	73.00	6.17	8.08	4.50
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	2	1.00	28.70	31.50	4.81	73.40	5.92	8.08	4.30
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	A	1.00	28.70	31.50	4.80	73.20	6.05	8.08	4.40
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	1	6.20	28.60	31.60	4.61	71.00	6.30	8.09	5.30
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	2	6.20	28.60	31.50	4.58	70.60	6.42	8.10	5.50
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	A	6.20	28.60	31.55	4.60	70.80	6.36	8.10	5.40
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	1	11.40	28.60	31.50	4.57	70.40	6.20	8.10	5.30
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	2	11.40	28.50	31.50	4.46	68.00	6.24	8.10	5.60
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	A	11.40	28.55	31.50	4.52	69.20	6.22	8.10	5.45
M07	9-Oct-09	15:01	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	28.62	31.52	4.64	71.07	6.21	8.09	5.08
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	1	1.00	28.60	31.40	4.82	73.50	5.74	8.10	5.80
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	2	1.00	28.70	31.40	4.85	73.90	5.86	8.10	5.90
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	A	1.00	28.65	31.40	4.84	73.70	5.80	8.10	5.85
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	1	6.60	28.70	31.50	4.46	68.10	6.34	8.10	5.40
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	2	6.60	28.70	31.40	4.43	67.60	6.41	8.10	5.60
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	A	6.60	28.70	31.45	4.45	67.85	6.38	8.10	5.50
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	1	12.20	28.70	31.50	4.40	67.20	6.38	8.10	5.90
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	2	12.20	28.70	31.50	4.35	66.80	6.50	8.10	5.90
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	A	12.20	28.70	31.50	4.38	67.00	6.44	8.10	5.90
M08	9-Oct-09	15:22	HAZY	NORMAL	MID-EBB	29.5	DA	0.00	28.68	31.45	4.55	69.52	6.21	8.10	5.75
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	1	1.00	28.80	31.50	4.63	71.40	6.42	8.09	6.10
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	2	1.00	28.70	31.40	4.66	71.80	6.30	8.09	6.00
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	A	1.00	28.75	31.45	4.65	71.60	6.36	8.09	6.05
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	1	7.50	28.70	31.50	4.43	67.70	6.17	8.10	5.70
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	2	7.50	28.70	31.50	4.52	69.00	6.30	8.10	5.90
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	A	7.50	28.70	31.50	4.48	68.35	6.24	8.10	5.80
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	1	14.00	28.70	31.60	4.27	65.50	6.56	8.10	5.80
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	2	14.00	28.70	31.60	4.19	64.20	6.42	8.10	6.10
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	A	14.00	28.70	31.60	4.23	64.85	6.49	8.10	5.95
M09	9-Oct-09	14:42	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	28.72	31.52	4.45	68.27	6.36	8.10	5.93
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	1	1.00	29.00	31.70	4.83	74.00	6.47	8.10	5.70
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	2	1.00	29.00	31.70	4.80	73.60	6.60	8.10	5.90
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	A	1.00	29.00	31.70	4.82	73.80	6.54	8.10	5.80
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	1	6.20	28.80	31.60	4.47	68.30	6.57	8.11	6.00
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	2	6.20	28.70	31.70	4.45	68.00	6.67	8.11	6.20
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	A	6.20	28.75	31.65	4.46	68.15	6.62	8.11	6.10
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	1	11.40	28.60	31.70	4.35	67.00	6.34	8.11	6.50
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	2	11.40	28.60	31.70	4.39	67.40	6.47	8.11	6.40
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	A	11.40	28.60	31.70	4.37	67.20	6.41	8.11	6.45
M10	9-Oct-09	14:22	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	28.78	31.68	4.55	69.72	6.52	8.11	6.12
M01A	9-Oct-09	15:17	SUNNY	NORMAL	MID-EBB	30.0	1	7.00	28.70	31.00	3.87	59.60	5.61	7.79	6.80
M01A	9-Oct-09	15:17	SUNNY	NORMAL	MID-EBB	30.0	2	7.00	28.70	31.00	3.76	57.90	5.79	7.82	7.00
M01A	9-Oct-09	15:17	SUNNY	NORMAL	MID-EBB	30.0	A	7.00	28.70	31.00	3.82	58.75	5.70	7.81	6.90
M04B	9-Oct-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	28.60	31.00	4.12	63.80	8.46	7.81	7.00
M04B	9-Oct-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	28.60	31.00	4.09	63.50	8.16	7.85	6.90
M04B	9-Oct-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	28.60	31.00	4.11	63.65	8.31	7.83	6.95
M05B	9-Oct-09	14:43	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	28.60	31.00	4.02	62.00	10.90	7.80	21.90
M05B	9-Oct-09	14:43	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	28.60	31.00	3.93	60.70	11.20	7.84	22.30
M05B	9-Oct-09	14:43	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	28.60	31.00	3.98	61.35	11.05	7.82	22.10
M05B	9-Oct-09	14:43	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	28.60	31.00	3.98	61.35	11.05	7.82	22.10
M06	9-Oct-09	14:59	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	28.60	31.00	3.58	55.10	7.83	7.79	9.10
M06	9-Oct-09	14:59	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	28.60	31.00	3.61	55.40	7.60	7.81	9.20
M06	9-Oct-09	14:59	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	28.60	31.00	3.60	55.25	7.72	7.80	9.15
M06	9-Oct-09	14:59	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	28.60	31.00	3.60	55.25	7.72	7.80	9.15
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	28.60	31.40	4.63	71.30	6.74	8.08	5.70
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	28.60	31.40	4.66	71.60	6.75	8.08	5.90
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	28.60	31.40	4.65	71.45	6.75	8.08	5.80
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	1	6.00	28.60	31.50	4.47	68.00	6.80	8.08	5.90
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	2	6.00	28.60	31.50	4.36	67.00	6.75	8.08	6.10
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	A	6.00	28.60	31.50	4.42	67.50	6.78	8.08	6.00
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	1	11.00	28.50	31.50	4.35	67.00	6.57	8.09	7.10

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	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	2	11.00	28.50	31.50	4.38	67.30	6.47	8.09	6.90
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	A	11.00	28.50	31.50	4.37	67.15	6.52	8.09	7.00
M07	9-Oct-09	10:12	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.57	31.47	4.48	68.70	6.68	8.08	6.27
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	28.50	31.50	4.70	71.80	6.47	8.09	7.00
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	28.50	31.50	4.67	71.40	6.30	8.09	7.10
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	28.50	31.50	4.69	71.60	6.39	8.09	7.05
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	1	6.30	28.50	31.50	4.56	70.20	6.39	8.09	6.60
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	2	6.30	28.50	31.50	4.45	67.70	6.52	8.10	6.40
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	A	6.30	28.50	31.50	4.51	68.95	6.46	8.10	6.50
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	1	11.60	28.40	31.50	4.33	66.70	6.53	8.10	7.00
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	2	11.60	28.50	31.50	4.29	66.20	6.64	8.11	6.90
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	A	11.60	28.45	31.50	4.31	66.45	6.59	8.11	6.95
M08	9-Oct-09	10:32	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.48	31.50	4.50	69.00	6.48	8.10	6.83
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	28.70	31.50	4.73	72.20	6.56	8.09	6.20
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	28.70	31.50	4.60	71.00	6.60	8.10	6.50
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	28.70	31.50	4.67	71.60	6.58	8.10	6.35
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	1	7.60	28.60	31.60	4.47	68.00	7.10	8.10	6.50
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	2	7.60	28.60	31.70	4.44	67.60	7.20	8.11	6.40
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	A	7.60	28.60	31.65	4.46	67.80	7.15	8.11	6.45
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	1	14.20	28.60	31.70	4.32	66.60	7.30	8.11	7.20
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	2	14.20	28.60	31.70	4.16	63.70	7.13	8.10	7.20
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	A	14.20	28.60	31.70	4.24	65.15	7.22	8.11	7.20
M09	9-Oct-09	09:51	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.63	31.62	4.45	68.18	6.98	8.10	6.67
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	28.80	31.50	4.75	72.60	6.54	8.11	6.30
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	28.70	31.50	4.67	71.70	6.47	8.11	6.10
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	28.75	31.50	4.71	72.15	6.51	8.11	6.20
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	1	6.40	28.60	31.60	4.30	66.20	7.12	8.11	6.10
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	2	6.40	28.60	31.60	4.32	66.50	7.13	8.11	6.40
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	A	6.40	28.60	31.60	4.31	66.35	7.13	8.11	6.25
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	1	11.80	28.60	31.60	4.18	64.00	7.20	8.12	6.50
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	2	11.80	28.60	31.70	4.23	64.50	7.16	8.12	6.60
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	A	11.80	28.60	31.65	4.21	64.25	7.18	8.12	6.55
M10	9-Oct-09	09:30	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.65	31.58	4.41	67.58	6.94	8.11	6.33
M01A	9-Oct-09	09:48	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	28.50	31.00	4.36	66.40	9.93	7.72	12.00
M01A	9-Oct-09	09:48	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	28.50	31.00	4.26	65.10	9.62	7.75	11.80
M01A	9-Oct-09	09:48	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	28.50	31.00	4.31	65.75	9.78	7.74	11.90
M04B	9-Oct-09	10:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	28.50	31.00	3.77	58.20	10.90	7.80	13.70
M04B	9-Oct-09	10:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	28.50	31.00	3.81	58.90	10.60	7.83	14.00
M04B	9-Oct-09	10:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	28.50	31.00	3.79	58.55	10.75	7.82	13.85
M05B	9-Oct-09	10:11	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	28.50	31.00	3.54	54.50	9.17	7.81	9.80
M05B	9-Oct-09	10:11	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	28.50	31.00	3.56	54.60	8.83	7.84	9.90
M05B	9-Oct-09	10:11	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	28.50	31.00	3.55	54.55	9.00	7.83	9.85
M05B	9-Oct-09	10:11	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	28.50	31.00	3.55	54.55	9.00	7.83	9.85
M06	9-Oct-09	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	28.60	30.90	3.83	58.10	10.40	7.74	9.30
M06	9-Oct-09	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	28.60	30.90	3.71	56.30	10.30	7.76	9.40
M06	9-Oct-09	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	28.60	30.90	3.77	57.20	10.35	7.75	9.35
M06	9-Oct-09	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.60	30.90	3.77	57.20	10.35	7.75	9.35
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	1	1.00	28.00	31.40	4.44	67.70	9.12	8.10	7.70
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	2	1.00	28.00	31.30	4.40	67.20	8.83	8.10	8.00
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	A	1.00	28.00	31.35	4.42	67.45	8.98	8.10	7.85
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	1	6.30	27.90	31.70	4.55	68.70	8.01	8.14	7.10
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	2	6.30	27.90	31.60	4.52	68.00	7.89	8.16	6.90
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	A	6.30	27.90	31.65	4.54	68.35	7.95	8.15	7.00
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	1	11.60	27.90	31.80	4.60	70.10	7.63	8.20	8.00
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	2	11.60	27.90	31.80	4.57	69.90	7.54	8.21	7.70
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	A	11.60	27.90	31.80	4.59	70.00	7.59	8.21	7.85
M07	12-Oct-09	08:32	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.93	31.60	4.51	68.60	8.17	8.15	7.57
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	1	1.00	27.80	31.90	5.01	76.60	8.22	8.10	9.00
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	2	1.00	27.90	31.90	4.96	76.00	8.34	8.09	8.70
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	A	1.00	27.85	31.90	4.99	76.30	8.28	8.10	8.85
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	1	7.40	27.90	32.30	5.00	76.30	7.19	8.16	8.60
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	2	7.40	27.90	32.10	5.03	76.80	7.21	8.14	8.70
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	A	7.40	27.90	32.20	5.02	76.55	7.20	8.15	8.65
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	1	13.80	27.90	32.10	4.98	75.90	7.43	8.18	7.70
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	2	13.80	27.90	32.10	4.92	75.20	7.16	8.19	7.90
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	A	13.80	27.90	32.10	4.95	75.55	7.30	8.19	7.80
M08	12-Oct-09	08:53	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.88	32.07	4.98	76.13	7.59	8.14	8.43
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	1	1.00	28.10	31.50	4.43	67.20	9.40	8.13	8.40
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	2	1.00	28.00	31.60	4.48	67.90	9.10	8.14	8.50
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	A	1.00	28.05	31.55	4.46	67.55	9.25	8.14	8.45
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	1	7.55	28.00	31.80	4.53	68.40	8.51	8.19	9.30
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	2	7.55	27.90	31.90	4.50	67.90	8.43	8.20	9.10
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	A	7.55	27.95	31.85	4.52	68.15	8.47	8.20	9.20
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	1	14.10	27.90	32.10	4.58	69.60	8.21	8.22	8.70
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	2	14.10	28.00	32.10	4.55	69.40	8.04	8.23	8.90
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	A	14.10	27.95	32.10	4.57	69.50	8.13	8.23	8.80
M09	12-Oct-09	08:12	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.98	31.83	4.51	68.40	8.62	8.19	8.82

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	1	1.00	28.00	31.90	4.89	74.40	8.48	8.10	10.50
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	2	1.00	27.90	31.80	4.86	74.00	8.21	8.11	10.40
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	A	1.00	27.95	31.85	4.88	74.20	8.35	8.11	10.45
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	1	6.15	28.00	32.00	4.85	73.50	8.19	8.14	10.20
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	2	6.15	28.00	32.00	4.80	72.80	8.34	8.14	10.00
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	A	6.15	28.00	32.00	4.83	73.15	8.27	8.14	10.10
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	1	11.30	28.00	32.00	4.63	70.60	7.81	8.19	9.70
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	2	11.30	28.00	32.00	4.59	69.90	7.76	8.19	9.60
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	A	11.30	28.00	32.00	4.61	70.25	7.79	8.19	9.65
M10	12-Oct-09	07:50	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.98	31.95	4.77	72.53	8.13	8.15	10.07
M01A	12-Oct-09	08:08	RAINY	NORMAL	MID-EBB	25.0	1	7.00	28.40	31.10	4.26	64.00	5.65	8.01	8.30
M01A	12-Oct-09	08:08	RAINY	NORMAL	MID-EBB	25.0	2	7.00	28.40	31.10	4.17	62.80	5.76	8.01	8.20
M01A	12-Oct-09	08:08	RAINY	NORMAL	MID-EBB	25.0	A	7.00	28.40	31.10	4.22	63.40	5.71	8.01	8.25
M04B	12-Oct-09	08:46	RAINY	NORMAL	MID-EBB	25.0	1	7.90	28.20	31.20	3.98	60.20	5.06	8.02	8.40
M04B	12-Oct-09	08:46	RAINY	NORMAL	MID-EBB	25.0	2	7.90	28.20	31.20	4.12	62.10	5.11	8.02	8.50
M04B	12-Oct-09	08:46	RAINY	NORMAL	MID-EBB	25.0	A	7.90	28.20	31.20	4.05	61.15	5.09	8.02	8.45
M05B	12-Oct-09	08:31	RAINY	NORMAL	MID-EBB	25.0	1	7.90	28.20	31.20	4.02	60.70	4.87	8.03	8.60
M05B	12-Oct-09	08:31	RAINY	NORMAL	MID-EBB	25.0	2	7.90	28.20	31.10	4.05	61.10	4.93	8.02	8.40
M05B	12-Oct-09	08:31	RAINY	NORMAL	MID-EBB	25.0	A	7.90	28.20	31.15	4.04	60.90	4.90	8.03	8.50
M05B	12-Oct-09	08:31	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	28.20	31.15	4.04	60.90	4.90	8.03	8.50
M06	12-Oct-09	07:49	RAINY	NORMAL	MID-EBB	25.0	1	5.00	28.20	31.20	4.10	61.80	6.01	7.98	8.70
M06	12-Oct-09	07:49	RAINY	NORMAL	MID-EBB	25.0	2	5.00	28.20	31.20	4.06	61.30	5.72	7.99	8.80
M06	12-Oct-09	07:49	RAINY	NORMAL	MID-EBB	25.0	A	5.00	28.20	31.20	4.08	61.55	5.87	7.99	8.75
M06	12-Oct-09	07:49	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	28.20	31.20	4.08	61.55	5.87	7.99	8.75
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	28.00	31.60	4.35	65.80	8.12	8.09	8.20
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	28.00	31.70	4.30	65.20	8.30	8.10	8.40
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	28.00	31.65	4.33	65.50	8.21	8.10	8.30
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.70	28.00	31.80	4.44	67.40	7.89	8.14	9.00
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.70	27.90	31.80	4.42	67.10	8.06	8.15	9.10
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.70	27.95	31.80	4.43	67.25	7.98	8.15	9.05
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	1	12.40	27.90	31.80	4.66	70.70	7.53	8.20	7.70
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	2	12.40	27.90	31.80	4.61	70.00	7.66	8.21	7.90
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	A	12.40	27.90	31.80	4.64	70.35	7.60	8.21	7.80
M07	12-Oct-09	16:41	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.95	31.75	4.46	67.70	7.93	8.15	8.38
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.90	31.80	4.81	73.80	7.69	8.12	9.10
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	28.00	31.90	4.78	73.40	7.83	8.12	9.20
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.95	31.85	4.80	73.60	7.76	8.12	9.15
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.80	27.90	32.00	4.92	74.90	7.21	8.16	8.70
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.80	27.90	32.00	4.89	74.70	7.42	8.17	8.90
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.80	27.90	32.00	4.91	74.80	7.32	8.17	8.80
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	1	14.60	27.90	32.00	5.00	76.10	8.10	8.20	8.60
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	2	14.60	27.90	32.00	5.04	76.90	7.83	8.21	8.90
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	A	14.60	27.90	32.00	5.02	76.50	7.97	8.21	8.75
M08	12-Oct-09	17:02	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.92	31.95	4.91	74.97	7.68	8.16	8.90
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	28.10	31.60	4.27	65.00	8.82	8.15	8.30
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	28.00	31.50	4.20	64.20	8.61	8.17	8.40
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	28.05	31.55	4.24	64.60	8.72	8.16	8.35
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	1	8.00	28.00	31.70	4.40	66.60	8.40	8.20	8.00
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	2	8.00	27.90	31.80	4.36	66.20	8.21	8.21	8.20
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	A	8.00	27.95	31.75	4.38	66.40	8.31	8.21	8.10
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	1	15.00	27.90	32.00	4.63	70.40	8.00	8.22	9.80
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	2	15.00	27.90	32.00	4.68	70.90	7.83	8.24	10.10
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	A	15.00	27.90	32.00	4.66	70.65	7.92	8.23	9.95
M09	12-Oct-09	16:23	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.97	31.77	4.42	67.22	8.31	8.20	8.80
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	28.00	31.80	4.93	75.20	9.54	8.18	10.40
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	28.00	31.90	4.98	76.00	9.21	8.16	10.10
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	28.00	31.85	4.96	75.60	9.38	8.17	10.25
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	28.00	31.90	4.86	74.10	10.00	8.20	9.90
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	28.00	31.90	4.89	74.30	10.30	8.21	10.20
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	28.00	31.90	4.88	74.20	10.15	8.21	10.05
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	12.00	28.00	31.90	4.84	73.40	9.03	8.22	9.70
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	12.00	28.00	31.90	4.79	72.60	9.12	8.22	9.80
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	12.00	28.00	31.90	4.82	73.00	9.08	8.22	9.75
M10	12-Oct-09	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	28.00	31.88	4.88	74.27	9.53	8.20	10.02
M01A	12-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	28.00	31.30	4.33	65.30	9.36	8.14	12.90
M01A	12-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	28.00	31.30	4.41	66.30	9.07	8.12	13.20
M01A	12-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	28.00	31.30	4.37	65.80	9.22	8.13	13.05
M04B	12-Oct-09	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	28.00	31.20	4.15	62.70	9.02	8.17	13.30
M04B	12-Oct-09	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	28.10	31.20	4.07	61.70	8.83	8.14	13.10
M04B	12-Oct-09	16:15	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	28.05	31.20	4.11	62.20	8.93	8.16	13.20
M05B	12-Oct-09	16:29	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	28.00	31.20	4.25	63.80	10.80	8.16	13.40
M05B	12-Oct-09	16:29	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	28.00	31.30	4.16	62.90	10.20	8.16	13.80
M05B	12-Oct-09	16:29	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	28.00	31.25	4.21	63.35	10.50	8.16	13.60
M05B	12-Oct-09	16:29	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	28.00	31.25	4.21	63.35	10.50	8.16	13.60
M06	12-Oct-09	16:53	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	28.20	31.10	3.84	57.70	5.57	8.15	11.70
M06	12-Oct-09	16:53	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	28.20	31.00	3.77	57.00	5.88	8.15	11.60
M06	12-Oct-09	16:53	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	28.20	31.05	3.81	57.35	5.73	8.15	11.65

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	12-Oct-09	16:53	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	28.20	31.05	3.81	57.35	5.73	8.15	11.65
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	1	1.00	27.90	31.90	4.73	71.80	7.61	8.03	7.50
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	2	1.00	27.90	31.90	4.76	72.00	7.72	8.04	7.30
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	A	1.00	27.90	31.90	4.75	71.90	7.67	8.04	7.40
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	1	6.70	27.80	31.90	4.68	70.70	7.12	8.09	6.60
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	2	6.70	27.90	31.90	4.63	70.00	7.23	8.09	6.70
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	A	6.70	27.85	31.90	4.66	70.35	7.18	8.09	6.65
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	1	12.40	27.90	31.90	4.30	65.40	7.60	8.12	7.50
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	2	12.40	27.90	31.90	4.36	66.30	7.48	8.13	7.30
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	A	12.40	27.90	31.90	4.33	65.85	7.54	8.13	7.40
M07	14-Oct-09	08:27	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	27.88	31.90	4.58	69.37	7.46	8.08	7.15
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	1	1.00	27.90	31.70	4.83	73.10	6.34	8.06	6.90
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	2	1.00	27.90	31.80	4.90	74.00	6.21	8.07	6.60
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	A	1.00	27.90	31.75	4.87	73.55	6.28	8.07	6.75
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	1	7.60	27.90	32.10	4.65	70.60	6.98	8.10	5.70
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	2	7.60	27.90	32.00	4.60	69.80	7.10	8.11	6.00
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	A	7.60	27.90	32.05	4.63	70.20	7.04	8.11	5.85
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	1	14.20	27.90	32.30	4.67	70.80	6.10	8.13	5.70
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	2	14.20	27.90	32.20	4.71	71.30	6.03	8.14	6.00
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	A	14.20	27.90	32.25	4.69	71.05	6.07	8.14	5.85
M08	14-Oct-09	08:06	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.90	32.02	4.73	71.60	6.46	8.10	6.15
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	1	1.00	27.80	31.80	4.66	70.60	7.13	8.05	6.40
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	2	1.00	27.90	31.70	4.70	71.20	7.42	8.06	6.50
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	A	1.00	27.85	31.75	4.68	70.90	7.28	8.06	6.45
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	1	8.00	27.90	31.80	4.38	66.30	7.01	8.10	6.90
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	2	8.00	27.80	31.90	4.42	66.60	6.98	8.12	7.10
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	A	8.00	27.85	31.85	4.40	66.45	7.00	8.11	7.00
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	1	15.00	27.90	31.90	4.26	64.60	7.22	8.14	8.50
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	2	15.00	27.90	31.90	4.19	63.40	7.06	8.14	8.60
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	A	15.00	27.90	31.90	4.23	64.00	7.14	8.14	8.55
M09	14-Oct-09	08:46	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	27.87	31.83	4.44	67.12	7.14	8.10	7.33
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	1	1.00	27.90	31.80	5.05	76.20	7.42	8.03	8.20
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	2	1.00	27.80	31.90	4.98	75.20	7.31	8.04	8.40
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	A	1.00	27.85	31.85	5.02	75.70	7.37	8.04	8.30
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	1	6.50	27.80	31.90	4.74	71.90	7.44	8.08	7.90
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	2	6.50	27.80	31.90	4.70	71.00	7.68	8.10	8.10
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	A	6.50	27.80	31.90	4.72	71.45	7.56	8.09	8.00
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	1	12.00	27.80	31.90	4.69	71.60	6.83	8.13	8.20
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	2	12.00	27.80	31.90	4.59	69.80	6.74	8.13	8.20
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	A	12.00	27.80	31.90	4.64	70.70	6.79	8.13	8.20
M10	14-Oct-09	09:07	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	27.82	31.88	4.79	72.62	7.24	8.09	8.17
M01A	14-Oct-09	08:59	RAINY	NORMAL	MID-EBB	27.0	1	7.00	27.90	31.10	4.24	63.90	4.87	8.10	7.00
M01A	14-Oct-09	08:59	RAINY	NORMAL	MID-EBB	27.0	2	7.00	28.00	31.20	4.22	63.80	4.93	8.10	6.80
M01A	14-Oct-09	08:59	RAINY	NORMAL	MID-EBB	27.0	A	7.00	27.95	31.15	4.23	63.85	4.90	8.10	6.90
M04B	14-Oct-09	10:21	RAINY	NORMAL	MID-EBB	27.0	1	7.90	28.10	31.30	4.50	67.20	4.66	8.14	6.80
M04B	14-Oct-09	10:21	RAINY	NORMAL	MID-EBB	27.0	2	7.90	28.10	31.30	4.47	66.90	4.93	8.14	7.00
M04B	14-Oct-09	10:21	RAINY	NORMAL	MID-EBB	27.0	A	7.90	28.10	31.30	4.49	67.05	4.80	8.14	6.90
M05B	14-Oct-09	10:06	RAINY	NORMAL	MID-EBB	27.0	1	7.90	28.30	31.20	4.33	65.40	4.78	8.14	7.30
M05B	14-Oct-09	10:06	RAINY	NORMAL	MID-EBB	27.0	2	7.90	28.30	31.20	4.44	66.60	5.36	8.13	7.00
M05B	14-Oct-09	10:06	RAINY	NORMAL	MID-EBB	27.0	A	7.90	28.30	31.20	4.39	66.00	5.07	8.14	7.15
M05B	14-Oct-09	10:06	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	28.30	31.20	4.39	66.00	5.07	8.14	7.15
M06	14-Oct-09	08:39	RAINY	NORMAL	MID-EBB	27.0	1	5.00	27.90	31.40	4.27	64.00	6.54	8.08	8.30
M06	14-Oct-09	08:39	RAINY	NORMAL	MID-EBB	27.0	2	5.00	27.90	31.30	4.20	63.30	6.21	8.09	8.40
M06	14-Oct-09	08:39	RAINY	NORMAL	MID-EBB	27.0	A	5.00	27.90	31.35	4.24	63.65	6.38	8.09	8.35
M06	14-Oct-09	08:39	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	27.90	31.35	4.24	63.65	6.38	8.09	8.35
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.90	32.00	4.65	70.40	7.40	8.08	7.10
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.90	31.90	4.60	69.60	7.18	8.07	6.80
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.90	31.95	4.63	70.00	7.29	8.08	6.95
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	1	6.55	27.90	31.80	4.52	68.40	6.83	8.11	6.80
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	2	6.55	27.90	31.90	4.43	67.00	6.74	8.12	7.00
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	A	6.55	27.90	31.85	4.48	67.70	6.79	8.12	6.90
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	1	12.10	27.90	31.90	4.29	65.00	6.92	8.14	6.80
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	2	12.10	27.90	31.90	4.20	63.90	6.98	8.14	6.60
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	A	12.10	27.90	31.90	4.25	64.45	6.95	8.14	6.70
M07	14-Oct-09	15:24	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.90	31.90	4.45	67.38	7.01	8.11	6.85
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.90	32.00	4.60	69.80	7.31	8.09	6.60
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	28.00	32.10	4.57	69.30	7.42	8.10	6.30
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.95	32.05	4.59	69.55	7.37	8.10	6.45
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	1	7.50	27.90	32.10	4.63	70.30	6.61	8.13	5.50
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	2	7.50	27.90	32.00	4.61	69.90	6.48	8.14	5.70
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	A	7.50	27.90	32.05	4.62	70.10	6.55	8.14	5.60
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	1	14.00	27.80	32.20	4.62	70.00	6.32	8.16	6.50
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	2	14.00	27.90	32.20	4.56	69.00	6.10	8.18	6.40
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	A	14.00	27.85	32.20	4.59	69.50	6.21	8.17	6.45
M08	14-Oct-09	15:04	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.90	32.10	4.60	69.72	6.71	8.13	6.17
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.90	31.70	4.53	68.50	8.32	8.06	6.70
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.90	31.60	4.49	67.90	8.00	8.08	6.80

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-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.90	31.65	4.51	68.20	8.16	8.07	6.75
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	1	7.80	27.90	31.90	4.31	65.40	7.61	8.12	7.20
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	2	7.80	27.90	31.90	4.29	65.10	7.50	8.13	7.40
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	A	7.80	27.90	31.90	4.30	65.25	7.56	8.13	7.30
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	1	14.60	27.90	31.90	4.27	64.70	7.14	8.15	6.80
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	2	14.60	27.90	31.90	4.22	64.00	7.03	8.15	7.00
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	A	14.60	27.90	31.90	4.25	64.35	7.09	8.15	6.90
M09	14-Oct-09	15:42	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.90	31.82	4.35	65.93	7.60	8.12	6.98
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.80	31.90	4.90	74.10	7.51	8.10	8.50
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.80	31.90	4.85	73.50	7.40	8.09	8.20
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.80	31.90	4.88	73.80	7.46	8.10	8.35
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	1	6.45	27.80	31.90	4.72	71.10	7.03	8.12	7.70
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	2	6.45	27.80	31.90	4.77	72.00	6.83	8.13	7.40
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	A	6.45	27.80	31.90	4.75	71.55	6.93	8.13	7.55
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	1	11.90	27.80	31.90	4.67	70.60	8.10	8.14	7.30
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	2	11.90	27.80	31.90	4.60	70.10	8.06	8.14	7.40
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	A	11.90	27.80	31.90	4.64	70.35	8.08	8.14	7.35
M10	14-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.80	31.90	4.75	71.90	7.49	8.12	7.75
M01A	14-Oct-09	16:04	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	28.10	31.20	4.30	64.00	5.75	8.11	7.90
M01A	14-Oct-09	16:04	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	28.10	31.20	4.37	65.00	5.88	8.12	7.60
M01A	14-Oct-09	16:04	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	28.10	31.20	4.34	64.50	5.82	8.12	7.75
M04B	14-Oct-09	15:16	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	28.10	31.20	4.19	62.60	5.71	8.14	7.10
M04B	14-Oct-09	15:16	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	28.10	31.10	4.13	61.90	6.02	8.14	7.20
M04B	14-Oct-09	15:16	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	28.10	31.15	4.16	62.25	5.87	8.14	7.15
M05B	14-Oct-09	15:29	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	28.20	31.20	4.25	63.40	8.61	8.13	9.50
M05B	14-Oct-09	15:29	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	28.20	31.20	4.20	62.80	8.27	8.13	9.80
M05B	14-Oct-09	15:29	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	28.20	31.20	4.23	63.10	8.44	8.13	9.65
M05B	14-Oct-09	15:29	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	28.20	31.20	4.23	63.10	8.44	8.13	9.65
M06	14-Oct-09	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	28.20	31.20	3.77	56.10	8.57	8.17	13.90
M06	14-Oct-09	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	28.20	31.20	3.72	55.80	8.93	8.13	13.80
M06	14-Oct-09	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	28.20	31.20	3.75	55.95	8.75	8.15	13.85
M06	14-Oct-09	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	28.20	31.20	3.75	55.95	8.75	8.15	13.85
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.90	32.10	4.54	68.40	8.43	8.02	11.10
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.80	32.00	4.50	67.80	8.21	8.03	11.40
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.85	32.05	4.52	68.10	8.32	8.03	11.25
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	1	6.30	27.80	32.00	4.34	65.60	8.00	8.06	12.80
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	2	6.30	27.90	32.00	4.32	65.30	7.96	8.08	12.50
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	A	6.30	27.85	32.00	4.33	65.45	7.98	8.07	12.65
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	1	11.60	27.90	32.00	4.25	64.50	8.51	8.10	12.30
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	2	11.60	27.90	32.00	4.19	63.40	8.16	8.12	12.00
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	A	11.60	27.90	32.00	4.22	63.95	8.34	8.11	12.15
M07	16-Oct-09	10:16	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.87	32.02	4.36	65.83	8.21	8.07	12.02
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.70	32.00	4.55	68.20	6.52	8.03	6.50
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.70	32.10	4.61	69.10	6.43	8.04	6.70
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.70	32.05	4.58	68.65	6.48	8.04	6.60
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	1	7.40	27.70	32.30	4.69	70.80	6.31	8.08	6.90
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	2	7.40	27.70	32.20	4.65	69.90	6.24	8.10	7.20
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	A	7.40	27.70	32.25	4.67	70.35	6.28	8.09	7.05
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	1	13.80	27.70	32.50	4.72	71.30	7.13	8.14	8.10
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	2	13.80	27.70	32.50	4.66	70.40	7.42	8.15	7.90
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	A	13.80	27.70	32.50	4.69	70.85	7.28	8.15	8.00
M08	16-Oct-09	09:56	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.70	32.27	4.65	69.95	6.68	8.09	7.22
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.80	32.00	4.83	73.10	8.51	8.03	9.50
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.80	32.00	4.76	71.90	8.42	8.04	9.30
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.80	32.00	4.80	72.50	8.47	8.04	9.40
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	1	7.65	27.80	32.00	4.45	67.70	7.98	8.06	8.70
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	2	7.65	27.80	32.00	4.52	68.60	8.10	8.08	9.00
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	A	7.65	27.80	32.00	4.49	68.15	8.04	8.07	8.85
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	1	14.30	27.80	32.00	4.33	65.40	7.88	8.13	8.90
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	2	14.30	27.80	32.00	4.29	64.60	7.98	8.14	9.20
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	A	14.30	27.80	32.00	4.31	65.00	7.93	8.14	9.05
M09	16-Oct-09	10:34	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.80	32.00	4.53	68.55	8.15	8.08	9.10
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.70	32.00	4.94	74.00	8.10	8.04	7.10
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.70	32.00	4.98	74.60	7.81	8.05	7.30
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.70	32.00	4.96	74.30	7.96	8.05	7.20
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	1	6.20	27.70	32.00	4.65	69.80	7.61	8.10	7.60
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	2	6.20	27.70	32.00	4.70	70.40	7.43	8.11	7.30
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	A	6.20	27.70	32.00	4.68	70.10	7.52	8.11	7.45
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	1	11.40	27.70	32.00	4.54	68.20	7.10	8.13	7.30
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	2	11.40	27.70	32.00	4.59	69.00	7.06	8.14	7.40
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	A	11.40	27.70	32.00	4.57	68.60	7.08	8.14	7.35
M10	16-Oct-09	10:55	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.70	32.00	4.73	71.00	7.52	8.10	7.33
M01A	16-Oct-09	12:46	HAZY	NORMAL	MID-EBB	29.0	1	7.00	27.80	31.10	4.45	67.00	9.06	8.08	12.30
M01A	16-Oct-09	12:46	HAZY	NORMAL	MID-EBB	29.0	2	7.00	27.80	31.10	4.47	67.30	8.69	8.08	12.70
M01A	16-Oct-09	12:46	HAZY	NORMAL	MID-EBB	29.0	A	7.00	27.80	31.10	4.46	67.15	8.88	8.08	12.50
M04B	16-Oct-09	12:10	HAZY	NORMAL	MID-EBB	28.0	1	7.90	28.20	31.20	4.16	62.80	4.83	8.06	6.20
M04B	16-Oct-09	12:10	HAZY	NORMAL	MID-EBB	28.0	2	7.90	28.20	31.20	4.09	62.00	4.76	8.04	6.50

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	16-Oct-09	12:10	HAZY	NORMAL	MID-EBB	28.0	A	7.90	28.20	31.20	4.13	62.40	4.80	8.05	6.35
M05B	16-Oct-09	11:55	HAZY	NORMAL	MID-EBB	28.0	1	7.90	28.10	31.10	4.07	61.70	4.52	8.05	7.60
M05B	16-Oct-09	11:55	HAZY	NORMAL	MID-EBB	28.0	2	7.90	28.10	31.20	4.03	61.30	4.67	8.04	7.40
M05B	16-Oct-09	11:55	HAZY	NORMAL	MID-EBB	28.0	A	7.90	28.10	31.15	4.05	61.50	4.60	8.05	7.50
M05B	16-Oct-09	11:55	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	28.10	31.15	4.05	61.50	4.60	8.05	7.50
M06	16-Oct-09	12:25	HAZY	NORMAL	MID-EBB	28.0	1	5.00	28.00	31.10	4.42	66.30	6.92	8.10	9.90
M06	16-Oct-09	12:25	HAZY	NORMAL	MID-EBB	28.0	2	5.00	27.90	31.00	4.27	64.50	6.71	8.08	10.00
M06	16-Oct-09	12:25	HAZY	NORMAL	MID-EBB	28.0	A	5.00	27.95	31.05	4.35	65.40	6.82	8.09	9.95
M06	16-Oct-09	12:25	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.95	31.05	4.35	65.40	6.82	8.09	9.95
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.80	32.00	4.41	66.50	9.43	8.03	10.60
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.90	32.00	4.36	65.70	9.10	8.04	10.30
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.85	32.00	4.39	66.10	9.27	8.04	10.45
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	1	6.65	27.90	32.00	4.28	65.00	8.51	8.10	9.70
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	2	6.65	27.90	32.00	4.25	64.40	8.43	8.11	9.90
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	A	6.65	27.90	32.00	4.27	64.70	8.47	8.11	9.80
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	1	12.30	27.90	32.10	4.24	64.10	8.10	8.13	10.20
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	2	12.30	27.90	32.10	4.29	64.90	8.02	8.14	10.50
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	A	12.30	27.90	32.10	4.27	64.50	8.06	8.14	10.35
M07	16-Oct-09	16:23	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.88	32.03	4.31	65.10	8.60	8.09	10.20
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.80	32.20	4.45	67.00	7.34	8.06	8.50
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.70	32.20	4.41	66.70	7.43	8.07	8.20
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.75	32.20	4.43	66.85	7.39	8.07	8.35
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	1	7.60	27.70	32.30	4.70	70.90	6.91	8.10	8.00
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	2	7.60	27.70	32.40	4.76	71.60	6.84	8.12	8.20
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	A	7.60	27.70	32.35	4.73	71.25	6.88	8.11	8.10
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	1	14.20	27.70	32.40	4.74	71.40	6.42	8.16	6.90
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	2	14.20	27.70	32.40	4.80	72.20	6.22	8.16	7.10
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	A	14.20	27.70	32.40	4.77	71.80	6.32	8.16	7.00
M08	16-Oct-09	16:03	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.72	32.32	4.64	69.97	6.86	8.11	7.82
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	27.80	32.00	4.57	68.70	9.22	8.04	9.50
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	27.80	32.00	4.52	68.00	9.01	8.05	9.70
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	27.80	32.00	4.55	68.35	9.12	8.05	9.60
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	1	7.95	27.80	31.90	4.37	66.00	8.42	8.13	8.90
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	2	7.95	27.90	32.00	4.40	66.40	8.36	8.10	9.20
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	A	7.95	27.85	31.95	4.39	66.20	8.39	8.12	9.05
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	1	14.90	27.90	31.90	4.30	65.00	8.01	8.15	9.90
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	2	14.90	27.90	31.90	4.25	64.30	7.80	8.15	9.60
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	A	14.90	27.90	31.90	4.28	64.65	7.91	8.15	9.75
M09	16-Oct-09	16:40	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.85	31.95	4.40	66.40	8.47	8.10	9.47
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	27.70	32.00	4.83	72.80	7.43	8.02	8.50
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	27.70	32.00	4.76	71.90	7.52	8.03	8.20
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	27.70	32.00	4.80	72.35	7.48	8.03	8.35
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	1	6.50	27.70	32.00	4.59	69.20	7.66	8.06	7.90
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	2	6.50	27.70	32.00	4.57	68.90	7.22	8.07	8.00
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	A	6.50	27.70	32.00	4.58	69.05	7.44	8.07	7.95
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	1	12.00	27.70	32.00	4.56	68.70	7.46	8.10	7.90
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	2	12.00	27.70	32.00	4.50	67.90	7.31	8.11	8.00
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	A	12.00	27.70	32.00	4.53	68.30	7.39	8.11	7.95
M10	16-Oct-09	17:01	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.70	32.00	4.64	69.90	7.43	8.07	8.08
M01A	16-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	27.90	31.10	4.28	64.10	8.12	8.11	11.20
M01A	16-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	27.90	31.10	4.37	65.10	7.88	8.11	11.00
M01A	16-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	27.90	31.10	4.33	64.60	8.00	8.11	11.10
M04B	16-Oct-09	16:18	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.90	31.10	4.53	68.00	10.50	8.13	14.70
M04B	16-Oct-09	16:18	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.90	31.20	4.57	68.50	9.72	8.12	14.40
M04B	16-Oct-09	16:18	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.90	31.15	4.55	68.25	10.11	8.13	14.55
M05B	16-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	28.00	31.20	4.29	65.00	8.14	8.10	11.00
M05B	16-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.90	31.20	4.48	67.30	8.48	8.10	11.30
M05B	16-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.95	31.20	4.39	66.15	8.31	8.10	11.15
M05B	16-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.95	31.20	4.39	66.15	8.31	8.10	11.15
M06	16-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	28.0	1	5.00	27.90	31.20	4.21	63.00	8.21	8.11	10.50
M06	16-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	28.0	2	5.00	27.90	31.20	4.19	62.80	8.29	8.10	10.60
M06	16-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	28.0	A	5.00	27.90	31.20	4.20	62.90	8.25	8.11	10.55
M06	16-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.90	31.20	4.20	62.90	8.25	8.11	10.55
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.40	32.10	5.66	79.80	7.15	8.07	9.30
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.30	32.10	5.72	80.60	7.06	8.04	9.00
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.35	32.10	5.69	80.20	7.11	8.06	9.15
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	1	6.20	27.40	32.00	5.03	71.40	7.80	8.06	9.60
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	2	6.20	27.40	32.00	5.15	73.40	7.82	8.06	9.80
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	A	6.20	27.40	32.00	5.09	72.40	7.81	8.06	9.70
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	1	11.40	27.50	32.00	4.93	70.00	7.71	8.04	9.60
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	2	11.40	27.50	32.00	4.86	69.60	7.44	8.00	9.80
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	A	11.40	27.50	32.00	4.90	69.80	7.58	8.02	9.70
M07	19-Oct-09	11:43	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.42	32.03	5.23	74.13	7.50	8.05	9.52
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.30	32.10	5.03	71.20	6.72	8.06	10.70
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.30	32.10	4.96	70.50	6.93	8.05	10.40
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.30	32.10	5.00	70.85	6.83	8.06	10.55
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	1	7.50	27.30	32.10	5.01	71.10	7.02	8.05	9.90

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
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	2	7.50	27.30	32.10	4.72	68.50	7.25	8.02	10.10
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	A	7.50	27.30	32.10	4.87	69.80	7.14	8.04	10.00
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	1	14.00	27.40	32.10	4.95	70.30	7.43	8.02	9.50
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	2	14.00	27.40	32.00	4.69	68.00	7.66	8.02	9.60
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	A	14.00	27.40	32.05	4.82	69.15	7.55	8.02	9.55
M08	19-Oct-09	11:20	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.33	32.08	4.89	69.93	7.17	8.04	10.03
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.30	31.90	5.37	75.60	5.62	8.02	7.80
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.30	31.80	5.21	75.00	5.37	8.00	7.50
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.30	31.85	5.29	75.30	5.50	8.01	7.65
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	1	8.10	27.40	32.00	5.43	76.70	6.05	8.01	8.30
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	2	8.10	27.50	32.00	5.48	77.40	5.98	8.01	8.00
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	A	8.10	27.45	32.00	5.46	77.05	6.02	8.01	8.15
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	1	15.20	27.50	32.00	5.12	73.00	6.12	8.00	8.50
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	2	15.20	27.50	32.00	5.17	74.00	5.98	8.00	8.70
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	A	15.20	27.50	32.00	5.15	73.50	6.05	8.00	8.60
M09	19-Oct-09	12:02	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.42	31.95	5.30	75.28	5.85	8.01	8.13
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.30	32.00	5.53	78.40	5.21	8.03	7.80
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.20	31.80	5.65	79.60	5.44	8.03	7.70
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.25	31.90	5.59	79.00	5.33	8.03	7.75
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	1	6.35	27.30	31.90	4.99	70.50	5.02	8.02	7.60
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	2	6.35	27.30	31.90	5.07	71.60	5.15	8.02	7.90
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	A	6.35	27.30	31.90	5.03	71.05	5.09	8.02	7.75
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	1	11.70	27.40	32.00	4.83	69.50	5.59	8.05	7.90
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	2	11.70	27.40	32.00	4.88	69.90	5.68	8.03	7.80
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	A	11.70	27.40	32.00	4.86	69.70	5.64	8.04	7.85
M10	19-Oct-09	12:25	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.32	31.93	5.16	73.25	5.35	8.03	7.78
M01A	19-Oct-09	12:27	HAZY	NORMAL	MID-EBB	26.0	1	7.00	27.50	31.00	4.42	65.70	8.14	7.88	12.10
M01A	19-Oct-09	12:27	HAZY	NORMAL	MID-EBB	26.0	2	7.00	27.50	31.10	4.40	65.40	8.05	7.87	12.30
M01A	19-Oct-09	12:27	HAZY	NORMAL	MID-EBB	26.0	A	7.00	27.50	31.05	4.41	65.55	8.10	7.88	12.20
M04B	19-Oct-09	11:48	HAZY	NORMAL	MID-EBB	26.0	1	7.90	27.50	31.10	4.17	62.20	6.11	7.86	8.30
M04B	19-Oct-09	11:48	HAZY	NORMAL	MID-EBB	26.0	2	7.90	27.50	31.20	4.10	61.40	6.03	7.87	8.10
M04B	19-Oct-09	11:48	HAZY	NORMAL	MID-EBB	26.0	A	7.90	27.50	31.15	4.14	61.80	6.07	7.87	8.20
M05B	19-Oct-09	11:31	HAZY	NORMAL	MID-EBB	26.0	1	7.90	27.50	31.10	4.04	60.60	5.54	7.87	8.20
M05B	19-Oct-09	11:31	HAZY	NORMAL	MID-EBB	26.0	2	7.90	27.50	31.20	4.18	62.40	5.47	7.87	8.00
M05B	19-Oct-09	11:31	HAZY	NORMAL	MID-EBB	26.0	A	7.90	27.50	31.15	4.11	61.50	5.51	7.87	8.10
M05B	19-Oct-09	11:31	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.50	31.15	4.11	61.50	5.51	7.87	8.10
M06	19-Oct-09	12:10	HAZY	NORMAL	MID-EBB	26.0	1	5.00	27.50	31.10	3.90	58.40	5.74	7.88	6.50
M06	19-Oct-09	12:10	HAZY	NORMAL	MID-EBB	26.0	2	5.00	27.50	31.10	3.94	58.90	5.86	7.88	6.60
M06	19-Oct-09	12:10	HAZY	NORMAL	MID-EBB	26.0	A	5.00	27.50	31.10	3.92	58.65	5.80	7.88	6.55
M06	19-Oct-09	12:10	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.50	31.10	3.92	58.65	5.80	7.88	6.55
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	32.00	5.55	78.70	6.11	8.02	9.30
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	32.00	5.28	74.60	6.17	8.01	10.00
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.40	32.00	5.42	76.65	6.14	8.02	9.65
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.80	27.50	32.00	5.16	73.40	6.83	8.02	10.80
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.80	27.50	31.90	5.13	72.80	6.72	8.02	11.10
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.80	27.50	31.95	5.15	73.10	6.78	8.02	10.95
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	1	10.60	27.50	31.90	5.05	71.70	6.54	8.02	11.20
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	2	10.60	27.50	31.90	5.06	72.00	6.21	8.02	10.90
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	A	10.60	27.50	31.90	5.06	71.85	6.38	8.02	11.05
M07	19-Oct-09	16:27	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.47	31.95	5.21	73.87	6.43	8.02	10.55
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.50	32.50	5.41	77.10	5.98	8.02	10.90
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.50	32.50	5.26	75.40	5.87	8.05	10.60
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.50	32.50	5.34	76.25	5.93	8.04	10.75
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.10	27.50	32.40	5.10	72.70	5.94	8.02	9.20
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.10	27.50	32.30	5.07	72.20	6.00	8.03	9.30
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.10	27.50	32.35	5.09	72.45	5.97	8.03	9.25
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	13.20	27.50	32.30	4.99	70.70	6.36	8.01	9.30
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	13.20	27.50	32.30	5.02	71.30	6.49	8.01	9.50
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	13.20	27.50	32.30	5.01	71.00	6.43	8.01	9.40
M08	19-Oct-09	16:05	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.50	32.38	5.14	73.23	6.11	8.02	9.80
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	32.20	5.43	76.90	7.15	8.02	9.70
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.30	32.00	5.61	79.20	7.21	8.03	9.90
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.35	32.10	5.52	78.05	7.18	8.03	9.80
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.85	27.50	31.90	5.19	73.70	7.42	8.00	9.00
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.85	27.50	31.90	5.27	74.70	7.76	8.03	8.80
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.85	27.50	31.90	5.23	74.20	7.59	8.02	8.90
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	14.70	27.50	31.80	5.13	72.80	7.72	8.02	8.60
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	14.70	27.50	31.90	5.10	72.20	7.65	8.02	8.30
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	14.70	27.50	31.85	5.12	72.50	7.69	8.02	8.45
M09	19-Oct-09	16:47	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.45	31.95	5.29	74.92	7.49	8.02	9.05
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.30	31.90	5.40	76.70	7.03	7.99	7.30
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	31.90	5.48	77.80	6.87	7.99	7.10
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.35	31.90	5.44	77.25	6.95	7.99	7.20
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.05	27.50	31.80	5.17	73.50	7.11	8.02	7.00
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.05	27.50	31.70	5.20	73.80	7.06	8.01	7.20
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.05	27.50	31.75	5.19	73.65	7.09	8.02	7.10
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.10	27.50	31.80	5.12	72.80	7.84	8.01	7.50

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.10	27.50	31.70	5.14	73.20	7.52	8.00	7.40
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.10	27.50	31.75	5.13	73.00	7.68	8.01	7.45
M10	19-Oct-09	17:08	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.45	31.80	5.25	74.63	7.24	8.00	7.25
M01A	19-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	27.0	1	7.00	27.80	31.20	4.33	65.20	6.82	7.81	9.10
M01A	19-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	27.0	2	7.00	27.80	31.20	4.15	62.60	6.77	7.81	9.30
M01A	19-Oct-09	17:07	HAZY	NORMAL	MID-FLOOD	27.0	A	7.00	27.80	31.20	4.24	63.90	6.80	7.81	9.20
M04B	19-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	27.0	1	7.90	27.60	31.30	4.32	65.00	8.64	7.82	11.50
M04B	19-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	27.0	2	7.90	27.60	31.30	4.21	63.30	8.54	7.82	11.40
M04B	19-Oct-09	16:32	HAZY	NORMAL	MID-FLOOD	27.0	A	7.90	27.60	31.30	4.27	64.15	8.59	7.82	11.45
M05B	19-Oct-09	16:16	HAZY	NORMAL	MID-FLOOD	27.0	1	7.90	27.60	31.30	4.19	63.00	8.50	7.80	11.10
M05B	19-Oct-09	16:16	HAZY	NORMAL	MID-FLOOD	27.0	2	7.90	27.60	31.30	4.10	61.80	8.39	7.81	11.20
M05B	19-Oct-09	16:16	HAZY	NORMAL	MID-FLOOD	27.0	A	7.90	27.60	31.30	4.15	62.40	8.45	7.81	11.15
M05B	19-Oct-09	16:16	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.60	31.30	4.15	62.40	8.45	7.81	11.15
M06	19-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	27.0	1	5.00	27.80	31.20	4.15	62.50	7.10	7.80	8.70
M06	19-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	27.0	2	5.00	27.70	31.10	4.17	62.80	7.05	7.85	8.60
M06	19-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	27.0	A	5.00	27.75	31.15	4.16	62.65	7.08	7.83	8.65
M06	19-Oct-09	16:48	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.75	31.15	4.16	62.65	7.08	7.83	8.65
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	1	1.00	27.00	32.00	4.97	74.30	6.31	8.02	7.40
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.00	32.00	4.90	73.30	6.42	8.03	7.10
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	A	1.00	27.00	32.00	4.94	73.80	6.37	8.03	7.25
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	1	6.50	27.00	32.00	4.79	71.70	5.81	8.05	5.70
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	2	6.50	27.00	32.00	4.81	71.80	5.72	8.06	6.00
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	A	6.50	27.00	32.00	4.80	71.75	5.77	8.06	5.85
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	1	12.00	27.00	32.00	4.77	71.30	5.66	8.09	5.90
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	2	12.00	27.00	32.20	4.73	70.80	5.50	8.10	5.80
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	A	12.00	27.00	32.10	4.75	71.05	5.58	8.10	5.85
M07	21-Oct-09	13:52	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.00	32.03	4.83	72.20	5.90	8.06	6.32
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	1	1.00	26.90	31.80	5.37	79.60	5.34	8.01	6.90
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	2	1.00	27.00	31.90	5.30	78.80	5.43	8.03	6.60
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	A	1.00	26.95	31.85	5.34	79.20	5.39	8.02	6.75
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	1	7.55	27.00	31.90	4.93	73.70	5.10	8.06	5.90
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	2	7.55	27.00	31.90	4.91	73.30	5.03	8.08	6.10
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	A	7.55	27.00	31.90	4.92	73.50	5.07	8.07	6.00
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	1	14.10	27.00	32.10	4.85	72.70	5.63	8.12	6.50
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	2	14.10	27.00	32.10	4.84	72.50	5.84	8.12	6.70
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	A	14.10	27.00	32.10	4.85	72.60	5.74	8.12	6.60
M08	21-Oct-09	14:13	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	26.98	31.95	5.03	75.10	5.40	8.07	6.45
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.00	32.00	4.95	74.00	6.93	8.02	8.80
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.00	32.00	4.90	73.40	7.10	8.04	9.10
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.00	32.00	4.93	73.70	7.02	8.03	8.95
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	1	7.95	27.00	32.00	4.70	70.50	6.61	8.09	8.80
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	2	7.95	27.00	32.00	4.67	70.00	6.42	8.11	9.00
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	A	7.95	27.00	32.00	4.69	70.25	6.52	8.10	8.90
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	1	14.90	27.00	32.10	4.60	69.30	6.34	8.13	8.40
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	2	14.90	27.00	32.10	4.51	68.10	6.58	8.15	8.30
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	A	14.90	27.00	32.10	4.56	68.70	6.46	8.14	8.35
M09	21-Oct-09	13:34	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.00	32.03	4.72	70.88	6.66	8.09	8.73
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	1	1.00	27.10	32.00	4.85	72.90	6.54	8.01	8.00
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	2	1.00	27.00	32.10	4.81	72.30	6.63	8.03	7.70
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	A	1.00	27.05	32.05	4.83	72.60	6.59	8.02	7.85
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	1	6.50	27.00	32.30	4.79	71.80	5.71	8.10	8.10
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	2	6.50	27.00	32.30	4.76	71.30	5.60	8.08	8.10
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	A	6.50	27.00	32.30	4.78	71.55	5.66	8.09	8.10
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	1	12.00	27.00	32.20	4.71	70.90	5.54	8.12	8.00
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	2	12.00	27.00	32.20	4.67	70.30	5.43	8.12	8.00
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	A	12.00	27.00	32.20	4.69	70.60	5.49	8.12	8.00
M10	21-Oct-09	13:14	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	27.02	32.18	4.77	71.58	5.91	8.08	7.98
M01A	21-Oct-09	14:21	HAZY	NORMAL	MID-EBB	28.0	1	7.00	27.20	31.30	4.35	64.40	7.08	8.08	8.90
M01A	21-Oct-09	14:21	HAZY	NORMAL	MID-EBB	28.0	2	7.00	27.20	31.30	4.37	64.90	6.93	8.07	8.80
M01A	21-Oct-09	14:21	HAZY	NORMAL	MID-EBB	28.0	A	7.00	27.20	31.30	4.36	64.65	7.01	8.08	8.85
M04B	21-Oct-09	13:47	HAZY	NORMAL	MID-EBB	27.0	1	7.90	27.00	31.40	4.60	67.70	4.50	8.09	5.90
M04B	21-Oct-09	13:47	HAZY	NORMAL	MID-EBB	27.0	2	7.90	27.00	31.50	4.45	65.90	4.01	8.08	6.10
M04B	21-Oct-09	13:47	HAZY	NORMAL	MID-EBB	27.0	A	7.90	27.00	31.45	4.53	66.80	4.26	8.09	6.00
M05B	21-Oct-09	13:27	HAZY	NORMAL	MID-EBB	27.0	1	7.90	27.00	31.30	4.47	65.90	4.58	8.12	7.00
M05B	21-Oct-09	13:27	HAZY	NORMAL	MID-EBB	27.0	2	7.90	27.00	31.40	4.49	66.10	4.79	8.10	6.80
M05B	21-Oct-09	13:27	HAZY	NORMAL	MID-EBB	27.0	A	7.90	27.00	31.35	4.48	66.00	4.69	8.11	6.90
M05B	21-Oct-09	13:27	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.00	31.35	4.48	66.00	4.69	8.11	6.90
M06	21-Oct-09	14:05	HAZY	NORMAL	MID-EBB	27.0	1	5.00	27.00	31.30	3.79	55.90	4.52	8.08	8.10
M06	21-Oct-09	14:05	HAZY	NORMAL	MID-EBB	27.0	2	5.00	27.00	31.30	3.72	55.10	4.67	8.08	8.00
M06	21-Oct-09	14:05	HAZY	NORMAL	MID-EBB	27.0	A	5.00	27.00	31.30	3.76	55.50	4.60	8.08	8.05
M06	21-Oct-09	14:05	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	27.00	31.30	3.76	55.50	4.60	8.08	8.05
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	1	1.00	27.00	32.00	5.06	75.60	5.51	8.00	7.40
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	2	1.00	27.00	32.00	5.00	74.70	5.42	8.01	7.20
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	A	1.00	27.00	32.00	5.03	75.15	5.47	8.01	7.30
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	1	6.55	27.00	32.00	4.86	73.10	5.68	8.04	6.60
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	2	6.55	27.00	32.00	4.82	72.30	5.79	8.06	6.80
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	A	6.55	27.00	32.00	4.84	72.70	5.74	8.05	6.70

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
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	1	12.10	27.00	32.10	4.80	71.90	5.16	8.10	7.10
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	2	12.10	27.00	32.10	4.76	71.20	5.22	8.10	6.90
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	A	12.10	27.00	32.10	4.78	71.55	5.19	8.10	7.00
M07	21-Oct-09	08:30	HAZY	NORMAL	MID-FLOOD	24.0	DA	0.00	27.00	32.03	4.88	73.13	5.46	8.05	7.00
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	1	1.00	27.00	31.70	5.06	75.50	4.96	8.00	6.40
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	2	1.00	27.00	31.70	5.01	74.90	4.83	8.01	6.40
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	A	1.00	27.00	31.70	5.04	75.20	4.90	8.01	6.40
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	1	7.40	27.00	31.90	4.89	73.00	5.18	8.04	6.40
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	2	7.40	27.00	31.90	4.81	71.80	5.00	8.05	6.70
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	A	7.40	27.00	31.90	4.85	72.40	5.09	8.05	6.55
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	1	13.80	26.90	32.10	4.76	71.00	5.24	8.07	6.70
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	2	13.80	27.00	32.10	4.70	70.20	5.22	8.09	6.60
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	A	13.80	26.95	32.10	4.73	70.60	5.23	8.08	6.65
M08	21-Oct-09	08:51	HAZY	NORMAL	MID-FLOOD	24.0	DA	0.00	26.98	31.90	4.87	72.73	5.07	8.04	6.53
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	1	1.00	26.90	32.10	5.27	78.40	5.96	8.01	9.00
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	2	1.00	27.00	32.00	5.16	76.70	5.82	8.03	9.10
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	A	1.00	26.95	32.05	5.22	77.55	5.89	8.02	9.05
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	1	7.80	27.00	32.00	4.78	71.80	6.11	8.08	10.70
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	2	7.80	27.00	32.00	4.83	72.30	6.31	8.09	10.50
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	A	7.80	27.00	32.00	4.81	72.05	6.21	8.09	10.60
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	1	14.60	27.00	32.10	4.74	70.80	5.74	8.12	10.30
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	2	14.60	27.00	32.10	4.71	70.30	5.63	8.13	10.10
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	A	14.60	27.00	32.10	4.73	70.55	5.69	8.13	10.20
M09	21-Oct-09	08:11	HAZY	NORMAL	MID-FLOOD	24.0	DA	0.00	26.98	32.05	4.92	73.38	5.93	8.08	9.95
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	1	1.00	27.00	32.30	4.96	74.20	6.13	8.00	8.40
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	2	1.00	27.00	32.20	5.03	75.10	6.42	8.01	8.10
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	A	1.00	27.00	32.25	5.00	74.65	6.28	8.01	8.25
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	1	6.40	27.00	32.30	4.81	72.00	5.81	8.05	8.10
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	2	6.40	27.00	32.20	4.86	72.70	5.74	8.06	7.80
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	A	6.40	27.00	32.25	4.84	72.35	5.78	8.06	7.95
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	1	11.80	27.00	32.30	4.80	71.80	6.01	8.09	8.10
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	2	11.80	27.00	32.20	4.75	71.20	5.90	8.10	8.20
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	A	11.80	27.00	32.25	4.78	71.50	5.96	8.10	8.15
M10	21-Oct-09	07:50	HAZY	NORMAL	MID-FLOOD	24.0	DA	0.00	27.00	32.25	4.87	72.83	6.00	8.05	8.12
M01A	21-Oct-09	08:17	HAZY	NORMAL	MID-FLOOD	25.0	1	7.00	27.00	31.20	4.37	64.50	6.45	7.92	10.10
M01A	21-Oct-09	08:17	HAZY	NORMAL	MID-FLOOD	25.0	2	7.00	27.00	31.10	4.41	65.10	6.47	7.93	10.00
M01A	21-Oct-09	08:17	HAZY	NORMAL	MID-FLOOD	25.0	A	7.00	27.00	31.15	4.39	64.80	6.46	7.93	10.05
M04B	21-Oct-09	08:53	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	27.10	31.20	4.21	63.00	5.82	7.97	7.30
M04B	21-Oct-09	08:53	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	27.10	31.30	4.17	62.50	5.93	8.02	7.60
M04B	21-Oct-09	08:53	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	27.10	31.25	4.19	62.75	5.88	8.00	7.45
M05B	21-Oct-09	08:38	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	27.10	31.20	4.42	65.30	5.47	7.99	7.00
M05B	21-Oct-09	08:38	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	27.10	31.20	4.35	64.40	5.66	7.98	6.70
M05B	21-Oct-09	08:38	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	27.10	31.20	4.39	64.85	5.57	7.99	6.85
M05B	21-Oct-09	08:38	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.10	31.20	4.39	64.85	5.57	7.99	6.85
M06	21-Oct-09	07:59	HAZY	NORMAL	MID-FLOOD	25.0	1	5.00	27.10	30.90	3.99	58.90	6.75	7.91	12.20
M06	21-Oct-09	07:59	HAZY	NORMAL	MID-FLOOD	25.0	2	5.00	27.10	30.90	3.97	58.50	6.28	7.91	11.90
M06	21-Oct-09	07:59	HAZY	NORMAL	MID-FLOOD	25.0	A	5.00	27.10	30.90	3.98	58.70	6.52	7.91	12.05
M06	21-Oct-09	07:59	HAZY	NORMAL	MID-FLOOD	25.0	DA	0.00	27.10	30.90	3.98	58.70	6.52	7.91	12.05
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	31.70	4.81	72.50	3.72	7.95	7.10
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.50	31.90	4.90	73.50	3.66	7.95	6.80
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.45	31.80	4.86	73.00	3.69	7.95	6.95
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	1	6.30	27.40	32.10	4.50	67.30	4.13	7.95	7.20
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	2	6.30	27.30	32.10	4.53	67.70	3.99	7.94	7.40
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	A	6.30	27.35	32.10	4.52	67.50	4.06	7.95	7.30
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	1	11.60	27.00	32.20	4.56	68.00	4.06	7.95	6.20
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	2	11.60	27.00	32.20	4.52	67.50	4.12	7.95	6.40
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	A	11.60	27.00	32.20	4.54	67.75	4.09	7.95	6.30
M07	23-Oct-09	15:07	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.27	32.03	4.64	69.42	3.95	7.95	6.85
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.40	31.90	4.61	68.90	4.30	7.97	5.90
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.40	31.90	4.52	68.20	4.11	7.94	5.70
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.40	31.90	4.57	68.55	4.21	7.96	5.80
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	1	6.95	27.20	32.00	4.66	69.50	4.22	7.96	6.10
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	2	6.95	27.10	32.10	4.64	69.30	4.48	7.94	5.90
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	A	6.95	27.15	32.05	4.65	69.40	4.35	7.95	6.00
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	1	12.90	27.00	32.30	4.90	73.20	4.05	7.94	6.70
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	2	12.90	27.00	32.30	4.96	73.50	4.27	7.94	6.50
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	A	12.90	27.00	32.30	4.93	73.35	4.16	7.94	6.60
M08	23-Oct-09	15:28	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.18	32.08	4.72	70.43	4.24	7.95	6.13
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.20	31.90	4.64	69.30	4.02	7.99	6.10
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	31.70	4.58	68.30	3.93	8.00	6.00
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.20	31.80	4.61	68.80	3.98	8.00	6.05
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	1	7.95	27.20	32.10	4.41	65.70	4.11	8.00	5.80
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	2	7.95	27.10	32.10	4.44	66.20	4.02	7.97	6.00
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	A	7.95	27.15	32.10	4.43	65.95	4.07	7.99	5.90
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	1	14.90	27.10	32.00	4.53	67.50	4.26	8.00	6.00
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	2	14.90	27.10	32.10	4.51	67.00	4.48	8.00	6.10
M09	23-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	A	14.90	27.10	32.05	4.52	67.25	4.37	8.00	6.05

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-Oct-09	14:49	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.15	31.98	4.52	67.33	4.14	7.99	6.00
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.60	32.40	5.08	76.10	3.76	7.98	5.40
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.50	32.50	5.01	75.10	3.88	7.98	5.60
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.55	32.45	5.05	75.60	3.82	7.98	5.50
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	1	6.40	27.30	32.30	4.87	72.80	4.10	7.98	5.50
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	2	6.40	27.30	32.40	4.83	72.20	4.06	7.96	5.40
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	A	6.40	27.30	32.35	4.85	72.50	4.08	7.97	5.45
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	1	11.80	27.10	32.30	4.63	69.00	4.83	7.98	6.40
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	2	11.80	27.10	32.40	4.58	68.20	4.69	7.99	6.60
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	A	11.80	27.10	32.35	4.61	68.60	4.76	7.99	6.50
M10	23-Oct-09	14:26	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.32	32.38	4.83	72.23	4.22	7.98	5.82
M01A	23-Oct-09	15:30	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	27.10	31.20	3.48	52.30	4.32	7.81	7.90
M01A	23-Oct-09	15:30	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	27.10	31.20	3.44	51.60	4.66	7.83	7.80
M01A	23-Oct-09	15:30	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	27.10	31.20	3.46	51.95	4.49	7.82	7.85
M04B	23-Oct-09	14:40	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	27.00	31.10	3.30	49.70	6.35	7.80	6.90
M04B	23-Oct-09	14:40	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	27.00	31.10	3.28	49.50	6.10	7.83	6.50
M04B	23-Oct-09	14:40	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	27.00	31.10	3.29	49.60	6.23	7.82	6.70
M05B	23-Oct-09	14:52	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	27.00	31.10	3.36	50.60	5.01	7.83	7.90
M05B	23-Oct-09	14:52	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	27.00	31.10	3.34	50.00	5.36	7.85	7.70
M05B	23-Oct-09	14:52	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	27.00	31.10	3.35	50.30	5.19	7.84	7.80
M05B	23-Oct-09	14:52	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.00	31.10	3.35	50.30	5.19	7.84	7.80
M06	23-Oct-09	15:11	SUNNY	NORMAL	MID-EBB	30.0	1	5.00	27.10	31.10	3.04	45.50	4.92	7.84	5.90
M06	23-Oct-09	15:11	SUNNY	NORMAL	MID-EBB	30.0	2	5.00	27.10	31.10	2.94	44.00	4.73	7.85	6.00
M06	23-Oct-09	15:11	SUNNY	NORMAL	MID-EBB	30.0	A	5.00	27.10	31.10	2.99	44.75	4.83	7.85	5.95
M06	23-Oct-09	15:11	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.10	31.10	2.99	44.75	4.83	7.85	5.95
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	32.00	4.82	72.40	3.62	7.95	5.10
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	32.10	4.75	71.50	3.60	7.94	5.40
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	32.05	4.79	71.95	3.61	7.95	5.25
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.05	27.20	32.00	4.60	68.80	3.38	7.95	5.00
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.05	27.10	32.00	4.53	68.00	3.17	7.94	4.90
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.05	27.15	32.00	4.57	68.40	3.28	7.95	4.95
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.10	27.10	32.00	4.21	65.00	3.09	7.98	5.00
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.10	27.10	32.00	4.33	66.20	3.37	7.94	4.90
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.10	27.10	32.00	4.27	65.60	3.23	7.96	4.95
M07	23-Oct-09	10:33	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.15	32.02	4.54	68.65	3.37	7.95	5.05
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	32.00	5.00	75.10	3.19	7.95	5.50
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	31.80	4.92	74.00	3.02	7.93	5.40
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.15	31.90	4.96	74.55	3.11	7.94	5.45
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.15	27.00	31.90	4.62	69.20	3.51	7.94	5.00
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.15	27.00	31.90	4.57	68.50	3.32	7.93	4.90
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.15	27.00	31.90	4.60	68.85	3.42	7.94	4.95
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	1	13.30	27.00	32.10	4.26	65.80	3.63	7.93	5.00
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	2	13.30	27.00	32.10	4.48	66.60	3.69	7.94	4.90
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	A	13.30	27.00	32.10	4.37	66.20	3.66	7.94	4.95
M08	23-Oct-09	10:58	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.05	31.97	4.64	69.87	3.39	7.94	5.12
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	31.90	4.85	72.60	3.26	7.93	4.90
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.00	32.00	4.86	72.90	3.44	7.92	5.00
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.05	31.95	4.86	72.75	3.35	7.93	4.95
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.55	27.00	32.20	4.60	68.90	3.88	7.92	4.50
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.55	27.00	32.20	4.49	66.50	3.76	7.93	4.70
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.55	27.00	32.20	4.55	67.70	3.82	7.93	4.60
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	1	14.10	27.00	32.10	4.40	65.50	4.06	7.92	5.60
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	2	14.10	26.90	32.20	4.37	64.50	3.85	7.92	5.40
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	A	14.10	26.95	32.15	4.39	65.00	3.96	7.92	5.50
M09	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.00	32.10	4.60	68.48	3.71	7.92	5.02
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	32.30	5.21	77.90	2.98	7.91	5.00
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	27.30	32.30	5.03	75.50	3.21	7.95	4.90
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	27.25	32.30	5.12	76.70	3.10	7.93	4.95
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.10	27.10	32.20	4.72	71.00	3.60	7.92	4.90
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.10	27.10	32.30	4.96	74.10	3.51	7.92	5.20
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.10	27.10	32.25	4.84	72.55	3.56	7.92	5.05
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	11.20	27.10	32.20	5.00	75.00	3.06	7.92	5.40
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	11.20	27.10	32.20	4.93	73.60	3.17	7.91	5.20
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	11.20	27.10	32.20	4.97	74.30	3.12	7.92	5.30
M10	23-Oct-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.15	32.25	4.98	74.52	3.26	7.92	5.10
M01A	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	27.00	31.00	3.83	57.30	8.23	7.85	9.80
M01A	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	27.00	31.00	3.79	56.90	7.90	7.88	9.90
M01A	23-Oct-09	10:12	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	27.00	31.00	3.81	57.10	8.07	7.87	9.85
M04B	23-Oct-09	10:54	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.10	31.00	3.58	53.50	7.50	7.85	7.70
M04B	23-Oct-09	10:54	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	31.00	3.49	52.20	7.22	7.89	7.90
M04B	23-Oct-09	10:54	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.10	31.00	3.54	52.85	7.36	7.87	7.80
M05B	23-Oct-09	10:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.00	31.00	3.48	52.30	7.05	7.81	12.30
M05B	23-Oct-09	10:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.00	31.00	3.44	51.50	6.73	7.83	12.10
M05B	23-Oct-09	10:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.00	31.00	3.46	51.90	6.89	7.82	12.20
M05B	23-Oct-09	10:40	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.00	31.00	3.46	51.90	6.89	7.82	12.20
M06	23-Oct-09	09:55	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	27.10	31.10	3.68	55.10	9.33	7.83	10.90
M06	23-Oct-09	09:55	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	27.10	31.10	3.71	55.30	8.92	7.85	10.80

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	23-Oct-09	09:55	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	27.10	31.10	3.70	55.20	9.13	7.84	10.85
M06	23-Oct-09	09:55	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.10	31.10	3.70	55.20	9.13	7.84	10.85
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	26.70	32.20	5.34	79.50	5.63	8.09	6.30
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	26.70	32.20	5.40	80.30	5.76	8.10	6.00
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	26.70	32.20	5.37	79.90	5.70	8.10	6.15
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	26.70	32.30	5.29	78.80	5.10	8.13	5.80
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	26.70	32.30	5.33	79.40	5.22	8.14	5.80
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	26.70	32.30	5.31	79.10	5.16	8.14	5.80
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	1	12.00	26.70	32.40	5.43	80.70	4.94	8.16	5.80
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	2	12.00	26.70	32.40	5.36	79.60	4.80	8.16	5.60
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	A	12.00	26.70	32.40	5.40	80.15	4.87	8.16	5.70
M07	27-Oct-09	08:09	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	26.70	32.30	5.36	79.72	5.24	8.13	5.88
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	26.60	32.50	5.68	84.50	5.93	8.11	8.80
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	26.60	32.60	5.72	84.80	6.10	8.10	8.60
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	26.60	32.55	5.70	84.65	6.02	8.11	8.70
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	1	7.40	26.60	32.70	5.63	83.80	6.43	8.13	8.50
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	2	7.40	26.60	32.60	5.56	82.60	6.52	8.14	8.50
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	A	7.40	26.60	32.65	5.60	83.20	6.48	8.14	8.50
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	1	13.80	26.60	32.60	5.57	82.50	5.61	8.16	7.90
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	2	13.80	26.60	32.60	5.50	81.50	5.34	8.16	8.00
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	A	13.80	26.60	32.60	5.54	82.00	5.48	8.16	7.95
M08	27-Oct-09	07:49	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	26.60	32.60	5.61	83.28	5.99	8.13	8.38
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	26.60	32.20	5.38	80.00	4.61	8.07	5.80
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	26.70	32.30	5.43	80.70	4.52	8.09	6.00
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	26.65	32.25	5.41	80.35	4.57	8.08	5.90
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	1	7.65	26.70	32.20	5.39	80.10	5.10	8.11	6.10
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	2	7.65	26.60	32.20	5.36	79.50	4.90	8.12	6.30
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	A	7.65	26.65	32.20	5.38	79.80	5.00	8.12	6.20
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	1	14.30	26.60	32.30	5.35	79.20	4.43	8.16	6.20
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	2	14.30	26.60	32.30	5.38	79.80	4.31	8.16	6.30
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	A	14.30	26.60	32.30	5.37	79.50	4.37	8.16	6.25
M09	27-Oct-09	08:28	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	26.63	32.25	5.38	79.88	4.65	8.12	6.12
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	26.60	32.60	5.75	85.30	4.83	8.10	7.30
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	26.60	32.50	5.86	86.70	4.92	8.11	7.50
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	26.60	32.55	5.81	86.00	4.88	8.11	7.40
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	1	6.30	26.60	32.60	5.88	87.00	5.10	8.13	7.00
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	2	6.30	26.60	32.60	5.83	86.40	5.36	8.14	7.30
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	A	6.30	26.60	32.60	5.86	86.70	5.23	8.14	7.15
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	1	11.60	26.60	32.60	5.74	85.20	5.63	8.16	7.90
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	2	11.60	26.60	32.60	5.66	84.00	5.41	8.16	8.00
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	A	11.60	26.60	32.60	5.70	84.60	5.52	8.16	7.95
M10	27-Oct-09	08:48	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	26.60	32.58	5.79	85.77	5.21	8.13	7.50
M01A	27-Oct-09	08:00	HAZY	NORMAL	MID-EBB	24.0	1	7.00	26.80	31.30	4.56	66.60	4.49	7.88	9.10
M01A	27-Oct-09	08:00	HAZY	NORMAL	MID-EBB	24.0	2	7.00	26.80	31.30	4.49	66.00	4.62	7.89	8.90
M01A	27-Oct-09	08:00	HAZY	NORMAL	MID-EBB	24.0	A	7.00	26.80	31.30	4.53	66.30	4.56	7.89	9.00
M04B	27-Oct-09	08:40	HAZY	NORMAL	MID-EBB	25.0	1	7.90	26.90	31.50	4.69	69.00	3.95	7.93	6.40
M04B	27-Oct-09	08:40	HAZY	NORMAL	MID-EBB	25.0	2	7.90	26.80	31.50	4.72	69.40	3.92	7.93	6.20
M04B	27-Oct-09	08:40	HAZY	NORMAL	MID-EBB	25.0	A	7.90	26.85	31.50	4.71	69.20	3.94	7.93	6.30
M05B	27-Oct-09	08:23	HAZY	NORMAL	MID-EBB	25.0	1	7.90	26.80	31.50	4.82	70.40	3.83	7.94	6.70
M05B	27-Oct-09	08:23	HAZY	NORMAL	MID-EBB	25.0	2	7.90	26.80	31.50	4.75	69.70	3.71	7.91	6.50
M05B	27-Oct-09	08:23	HAZY	NORMAL	MID-EBB	25.0	A	7.90	26.80	31.50	4.79	70.05	3.77	7.93	6.60
M05B	27-Oct-09	08:23	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	26.80	31.50	4.79	70.05	3.77	7.93	6.60
M06	27-Oct-09	07:41	HAZY	NORMAL	MID-EBB	24.0	1	5.00	26.80	31.50	4.51	66.10	4.57	7.88	8.10
M06	27-Oct-09	07:41	HAZY	NORMAL	MID-EBB	24.0	2	5.00	26.80	31.50	4.42	65.30	4.80	7.87	8.00
M06	27-Oct-09	07:41	HAZY	NORMAL	MID-EBB	24.0	A	5.00	26.80	31.50	4.47	65.70	4.69	7.88	8.05
M06	27-Oct-09	07:41	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	26.80	31.50	4.47	65.70	4.69	7.88	8.05
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	26.80	32.30	5.26	78.30	5.31	8.11	5.60
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	26.70	32.20	5.20	77.60	5.22	8.12	5.90
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	26.75	32.25	5.23	77.95	5.27	8.12	5.75
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	1	6.65	26.70	32.30	5.28	78.60	4.83	8.14	6.10
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	2	6.65	26.70	32.30	5.23	77.90	4.98	8.14	5.90
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	A	6.65	26.70	32.30	5.26	78.25	4.91	8.14	6.00
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	1	12.30	26.70	32.40	5.20	77.50	5.61	8.14	5.90
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	2	12.30	26.70	32.40	5.16	77.00	5.40	8.15	5.80
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	A	12.30	26.70	32.40	5.18	77.25	5.51	8.15	5.85
M07	27-Oct-09	14:59	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.72	32.32	5.22	77.82	5.23	8.13	5.87
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	26.60	32.70	5.65	83.90	6.13	8.09	7.50
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	26.70	32.70	5.61	83.30	6.43	8.11	7.50
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	26.65	32.70	5.63	83.60	6.28	8.10	7.50
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	1	7.50	26.60	32.70	5.60	83.00	5.61	8.12	7.40
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	2	7.50	26.60	32.70	5.64	83.60	5.50	8.13	7.60
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	A	7.50	26.60	32.70	5.62	83.30	5.56	8.13	7.50
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	1	14.00	26.60	32.70	5.54	82.20	5.42	8.16	7.70
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	2	14.00	26.60	32.70	5.48	81.20	5.30	8.16	7.60
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	A	14.00	26.60	32.70	5.51	81.70	5.36	8.16	7.65
M08	27-Oct-09	14:38	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.62	32.70	5.59	82.87	5.73	8.13	7.55
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	26.90	32.10	5.28	78.60	5.01	8.10	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
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	26.80	32.10	5.24	78.00	5.13	8.12	5.80
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	26.85	32.10	5.26	78.30	5.07	8.11	5.85
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	1	7.80	26.70	32.20	5.30	78.90	4.81	8.15	5.80
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	2	7.80	26.70	32.20	5.22	77.70	4.70	8.14	5.90
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	A	7.80	26.70	32.20	5.26	78.30	4.76	8.15	5.85
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	1	14.60	26.60	32.30	5.34	79.30	5.32	8.17	6.20
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	2	14.60	26.60	32.30	5.29	78.50	5.43	8.17	6.50
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	A	14.60	26.60	32.30	5.32	78.90	5.38	8.17	6.35
M09	27-Oct-09	15:19	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.72	32.20	5.28	78.50	5.07	8.14	6.02
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	26.60	32.80	5.70	84.50	5.23	8.10	8.50
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	26.60	32.60	6.05	89.50	5.49	8.10	8.40
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	26.60	32.70	5.88	87.00	5.36	8.10	8.45
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	1	6.55	26.60	32.60	5.83	86.90	5.61	8.13	8.20
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	2	6.55	26.60	32.60	5.79	86.30	5.51	8.14	7.90
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	A	6.55	26.60	32.60	5.81	86.60	5.56	8.14	8.05
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	1	12.10	26.60	32.60	5.72	84.60	5.78	8.16	7.90
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	2	12.10	26.60	32.60	5.70	84.50	5.60	8.16	7.80
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	A	12.10	26.60	32.60	5.71	84.55	5.69	8.16	7.85
M10	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.60	32.63	5.80	86.05	5.54	8.13	8.12
M01A	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	1	7.00	26.80	31.50	4.93	72.40	6.24	8.10	10.00
M01A	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	2	7.00	26.80	31.60	4.96	72.70	6.37	8.09	9.70
M01A	27-Oct-09	15:39	HAZY	NORMAL	MID-FLOOD	27.0	A	7.00	26.80	31.55	4.95	72.55	6.31	8.10	9.85
M04B	27-Oct-09	14:50	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	26.80	31.40	4.26	63.10	5.55	8.15	7.60
M04B	27-Oct-09	14:50	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	26.80	31.40	4.23	62.50	5.21	8.14	7.60
M04B	27-Oct-09	14:50	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	26.80	31.40	4.25	62.80	5.38	8.15	7.60
M05B	27-Oct-09	15:05	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	26.90	31.30	4.65	68.10	4.36	8.09	6.00
M05B	27-Oct-09	15:05	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	26.90	31.40	4.44	65.30	3.94	8.11	6.30
M05B	27-Oct-09	15:05	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	26.90	31.35	4.55	66.70	4.15	8.10	6.15
M05B	27-Oct-09	15:05	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.90	31.35	4.55	66.70	4.15	8.10	6.15
M06	27-Oct-09	15:21	HAZY	NORMAL	MID-FLOOD	26.0	1	5.00	26.90	31.30	4.17	61.10	8.03	8.09	12.10
M06	27-Oct-09	15:21	HAZY	NORMAL	MID-FLOOD	26.0	2	5.00	27.00	31.30	4.15	61.00	7.82	8.09	11.80
M06	27-Oct-09	15:21	HAZY	NORMAL	MID-FLOOD	26.0	A	5.00	26.95	31.30	4.16	61.05	7.93	8.09	11.95
M06	27-Oct-09	15:21	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.95	31.30	4.16	61.05	7.93	8.09	11.95
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	1	1.00	26.60	32.00	5.37	79.80	5.16	8.01	9.30
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	2	1.00	26.60	31.90	5.34	79.40	5.33	8.02	9.00
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	A	1.00	26.60	31.95	5.36	79.60	5.25	8.02	9.15
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	1	6.70	26.60	32.10	5.31	79.00	4.82	8.05	9.00
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	2	6.70	26.60	32.10	5.28	78.40	4.70	8.06	8.90
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	A	6.70	26.60	32.10	5.30	78.70	4.76	8.06	8.95
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	1	12.40	26.60	32.10	5.41	80.10	5.02	8.09	8.70
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	2	12.40	26.60	32.10	5.36	79.50	5.18	8.10	8.60
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	A	12.40	26.60	32.10	5.39	79.80	5.10	8.10	8.65
M07	29-Oct-09	08:40	FINE	NORMAL	MID-EBB	25.0	DA	0.00	26.60	32.05	5.35	79.37	5.04	8.06	8.92
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	1	1.00	26.50	32.20	6.01	88.70	5.01	8.02	7.90
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	2	1.00	26.50	32.20	5.96	88.00	4.90	8.04	7.70
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	A	1.00	26.50	32.20	5.99	88.35	4.96	8.03	7.80
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	1	7.55	26.50	32.20	5.89	86.60	4.72	8.09	7.40
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	2	7.55	26.50	32.20	5.86	86.20	4.83	8.09	7.40
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	A	7.55	26.50	32.20	5.88	86.40	4.78	8.09	7.40
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	1	14.10	26.50	32.20	5.80	85.40	5.10	8.13	6.90
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	2	14.10	26.50	32.30	5.70	84.00	5.22	8.13	6.90
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	A	14.10	26.50	32.25	5.75	84.70	5.16	8.13	6.90
M08	29-Oct-09	09:01	FINE	NORMAL	MID-EBB	25.0	DA	0.00	26.50	32.22	5.87	86.48	4.96	8.08	7.37
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	1	1.00	26.60	32.20	5.66	83.70	4.96	8.03	8.40
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	2	1.00	26.60	32.20	5.62	83.00	5.18	8.03	8.40
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	A	1.00	26.60	32.20	5.64	83.35	5.07	8.03	8.40
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	1	7.90	26.60	32.30	5.55	81.80	5.49	8.09	8.40
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	2	7.90	26.60	32.30	5.50	81.20	5.68	8.11	8.70
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	A	7.90	26.60	32.30	5.53	81.50	5.59	8.10	8.55
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	1	14.80	26.60	32.30	5.41	79.90	5.77	8.13	8.60
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	2	14.80	26.60	32.30	5.34	78.80	5.92	8.14	8.70
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	A	14.80	26.60	32.30	5.38	79.35	5.85	8.14	8.65
M09	29-Oct-09	08:22	FINE	NORMAL	MID-EBB	25.0	DA	0.00	26.60	32.27	5.51	81.40	5.50	8.09	8.53
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	1	1.00	26.60	32.40	5.98	88.60	4.92	8.07	7.40
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	2	1.00	26.60	32.50	5.92	87.80	4.83	8.02	7.10
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	A	1.00	26.60	32.45	5.95	88.20	4.88	8.05	7.25
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	1	6.40	26.60	32.50	5.86	87.00	4.72	8.08	7.40
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	2	6.40	26.60	32.60	5.81	86.30	4.66	8.09	7.60
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	A	6.40	26.60	32.55	5.84	86.65	4.69	8.09	7.50
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	1	11.80	26.60	32.70	5.79	85.80	5.03	8.12	7.50
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	2	11.80	26.60	32.70	5.70	84.70	5.18	8.12	7.60
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	A	11.80	26.60	32.70	5.75	85.25	5.11	8.12	7.55
M10	29-Oct-09	08:01	FINE	NORMAL	MID-EBB	25.0	DA	0.00	26.60	32.57	5.84	86.70	4.89	8.08	7.43
M01A	29-Oct-09	08:19	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	26.50	31.60	4.93	72.10	4.99	8.07	8.10
M01A	29-Oct-09	08:19	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	26.50	31.60	4.96	72.80	5.02	8.06	7.90
M01A	29-Oct-09	08:19	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	26.50	31.60	4.95	72.45	5.01	8.07	8.00
M04B	29-Oct-09	08:58	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	26.60	31.60	4.82	71.20	4.06	8.08	6.90

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
M04B	29-Oct-09	08:58	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	26.60	31.50	4.96	72.90	4.03	8.07	6.80
M04B	29-Oct-09	08:58	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	26.60	31.55	4.89	72.05	4.05	8.08	6.85
M05B	29-Oct-09	08:42	SUNNY	NORMAL	MID-EBB	25.0	1	7.90	26.60	31.70	5.04	74.00	3.89	8.08	6.40
M05B	29-Oct-09	08:42	SUNNY	NORMAL	MID-EBB	25.0	2	7.90	26.60	31.70	5.02	73.50	4.20	8.08	6.30
M05B	29-Oct-09	08:42	SUNNY	NORMAL	MID-EBB	25.0	A	7.90	26.60	31.70	5.03	73.75	4.05	8.08	6.35
M05B	29-Oct-09	08:42	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	26.60	31.70	5.03	73.75	4.05	8.08	6.35
M06	29-Oct-09	07:59	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	26.50	31.70	5.00	73.40	5.51	8.03	7.50
M06	29-Oct-09	07:59	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	26.60	31.70	4.97	72.90	5.23	8.04	7.40
M06	29-Oct-09	07:59	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	26.55	31.70	4.99	73.15	5.37	8.04	7.45
M06	29-Oct-09	07:59	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	26.55	31.70	4.99	73.15	5.37	8.04	7.45
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	26.80	32.40	5.43	80.60	5.01	8.03	7.40
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	26.70	32.30	5.40	80.10	4.90	8.04	7.50
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	26.75	32.35	5.42	80.35	4.96	8.04	7.45
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	26.70	32.30	5.48	81.20	4.72	8.08	7.90
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	26.70	32.30	5.45	80.70	4.63	8.09	7.90
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.50	26.70	32.30	5.47	80.95	4.68	8.09	7.90
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	1	12.00	26.70	32.30	5.43	80.40	5.49	8.11	8.10
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	2	12.00	26.60	32.30	5.39	79.80	5.68	8.12	8.40
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	A	12.00	26.65	32.30	5.41	80.10	5.59	8.12	8.25
M07	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.70	32.32	5.43	80.47	5.07	8.08	7.87
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	26.60	32.10	6.18	90.80	5.60	8.04	6.80
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	26.60	32.10	6.10	89.70	5.78	8.05	7.00
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	26.60	32.10	6.14	90.25	5.69	8.05	6.90
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.35	26.50	32.20	5.93	87.60	5.31	8.09	7.50
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.35	26.50	32.20	5.90	87.20	5.48	8.10	7.20
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.35	26.50	32.20	5.92	87.40	5.40	8.10	7.35
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	13.70	26.50	32.20	5.91	87.30	5.16	8.13	7.70
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	13.70	26.50	32.30	5.81	86.00	5.39	8.14	7.40
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	13.70	26.50	32.25	5.86	86.65	5.28	8.14	7.55
M08	29-Oct-09	16:08	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.53	32.18	5.97	88.10	5.45	8.09	7.27
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	26.60	32.30	5.89	87.10	5.34	8.04	8.10
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	26.70	32.20	5.83	86.00	5.49	8.05	7.90
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	26.65	32.25	5.86	86.55	5.42	8.05	8.00
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.65	26.60	32.30	5.59	82.60	5.10	5.09	8.00
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.65	26.60	32.30	5.63	83.30	5.00	5.11	8.20
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.65	26.60	32.30	5.61	82.95	5.05	5.10	8.10
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	1	14.30	26.60	32.30	5.44	80.50	5.21	8.14	8.50
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	2	14.30	26.60	32.30	5.40	79.90	5.43	8.14	8.30
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	A	14.30	26.60	32.30	5.42	80.20	5.32	8.14	8.40
M09	29-Oct-09	15:30	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.62	32.28	5.63	83.23	5.26	7.10	8.17
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	26.70	32.60	6.21	91.70	5.24	8.03	7.30
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	26.60	32.60	6.24	92.10	5.36	8.05	7.10
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	26.65	32.60	6.23	91.90	5.30	8.04	7.20
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.25	26.60	32.70	6.06	89.40	5.10	8.10	7.30
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.25	26.60	32.70	6.02	88.90	5.02	8.10	7.10
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.25	26.60	32.70	6.04	89.15	5.06	8.10	7.20
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.50	26.60	32.80	5.80	86.00	4.73	8.13	7.80
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.50	26.60	32.80	5.86	86.90	4.64	8.14	7.80
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.50	26.60	32.80	5.83	86.45	4.69	8.14	7.80
M10	29-Oct-09	15:10	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.62	32.70	6.03	89.17	5.02	8.09	7.40
M01A	29-Oct-09	16:09	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	26.80	31.50	5.24	77.20	5.61	8.21	9.30
M01A	29-Oct-09	16:09	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	26.80	31.50	5.15	76.20	5.83	8.21	9.00
M01A	29-Oct-09	16:09	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	26.80	31.50	5.20	76.70	5.72	8.21	9.15
M04B	29-Oct-09	15:16	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	27.40	30.20	4.84	71.80	9.96	8.13	10.80
M04B	29-Oct-09	15:16	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	27.40	30.30	4.78	71.30	9.62	8.13	10.90
M04B	29-Oct-09	15:16	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	27.40	30.25	4.81	71.55	9.79	8.13	10.85
M05B	29-Oct-09	15:31	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	27.30	30.10	4.86	72.10	8.95	8.14	9.20
M05B	29-Oct-09	15:31	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	27.30	30.10	4.93	73.00	9.03	8.11	9.30
M05B	29-Oct-09	15:31	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	27.30	30.10	4.90	72.55	8.99	8.13	9.25
M05B	29-Oct-09	15:31	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.30	30.10	4.90	72.55	8.99	8.13	9.25
M06	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.00	26.90	31.40	4.90	72.40	6.55	8.23	9.60
M06	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.00	26.90	31.50	4.83	71.40	6.76	8.22	9.40
M06	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.00	26.90	31.45	4.87	71.90	6.66	8.23	9.50
M06	29-Oct-09	15:48	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.90	31.45	4.87	71.90	6.66	8.23	9.50
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	26.60	32.20	5.91	88.80	5.16	8.01	8.00
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	26.60	32.20	5.86	88.00	4.98	8.00	7.80
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	26.60	32.20	5.89	88.40	5.07	8.01	7.90
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	1	6.90	26.60	32.30	5.62	83.40	5.36	8.03	8.50
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	2	6.90	26.60	32.30	5.56	82.90	5.49	8.04	8.20
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	A	6.90	26.60	32.30	5.59	83.15	5.43	8.04	8.35
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	1	12.80	26.60	32.30	5.55	82.50	5.21	8.09	7.70
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	2	12.80	26.60	32.30	5.49	81.60	5.10	8.09	7.50
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	A	12.80	26.60	32.30	5.52	82.05	5.16	8.09	7.60
M07	31-Oct-09	10:10	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	26.60	32.27	5.67	84.53	5.22	8.04	7.95
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	26.60	32.30	6.07	89.80	4.72	8.01	6.20
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	26.60	32.30	6.00	89.00	5.01	8.02	6.40
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	26.60	32.30	6.04	89.40	4.87	8.02	6.30

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
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	1	7.65	26.50	32.30	5.86	87.10	4.83	8.05	6.00
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	2	7.65	26.50	32.30	5.92	88.10	4.98	8.06	6.20
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	A	7.65	26.50	32.30	5.89	87.60	4.91	8.06	6.10
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	1	14.30	26.50	32.30	5.81	86.40	5.32	8.10	6.20
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	2	14.30	26.50	32.30	5.83	86.90	5.40	8.10	6.30
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	A	14.30	26.50	32.30	5.82	86.65	5.36	8.10	6.25
M08	31-Oct-09	10:31	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	26.53	32.30	5.92	87.88	5.04	8.06	6.22
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	26.60	32.20	6.16	91.20	5.22	8.04	5.90
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	26.60	32.20	6.06	89.80	5.03	8.04	5.80
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	26.60	32.20	6.11	90.50	5.13	8.04	5.85
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	26.60	32.30	5.80	86.70	5.43	8.05	6.00
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	26.60	32.30	5.75	85.90	5.19	8.07	5.90
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	26.60	32.30	5.78	86.30	5.31	8.06	5.95
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	1	14.80	26.60	32.30	5.69	85.00	5.18	8.09	7.20
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	2	14.80	26.60	32.30	5.60	83.80	5.31	8.11	7.40
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	A	14.80	26.60	32.30	5.65	84.40	5.25	8.10	7.30
M09	31-Oct-09	09:53	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	26.60	32.27	5.84	87.07	5.23	8.07	6.37
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	26.70	32.60	6.36	94.40	4.93	8.01	6.80
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	26.60	32.60	6.29	93.30	4.72	8.02	6.60
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	26.65	32.60	6.33	93.85	4.83	8.02	6.70
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	26.60	32.60	6.25	92.50	5.10	8.05	6.80
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	26.60	32.60	6.20	91.80	5.01	8.06	7.00
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	26.60	32.60	6.23	92.15	5.06	8.06	6.90
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	1	12.00	26.60	32.60	6.10	90.30	5.22	8.08	7.10
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	2	12.00	26.60	32.60	5.98	88.60	5.43	8.09	7.20
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	A	12.00	26.60	32.60	6.04	89.45	5.33	8.09	7.15
M10	31-Oct-09	09:32	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	26.62	32.60	6.20	91.82	5.07	8.05	6.92
M01A	31-Oct-09	09:40	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	26.50	31.50	4.81	70.40	3.60	8.04	7.80
M01A	31-Oct-09	09:40	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	26.50	31.60	4.76	69.80	3.92	8.04	7.70
M01A	31-Oct-09	09:40	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	26.50	31.55	4.79	70.10	3.76	8.04	7.75
M04B	31-Oct-09	10:21	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	26.50	31.50	5.06	75.00	3.51	8.13	5.30
M04B	31-Oct-09	10:21	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	26.60	31.50	5.11	75.60	3.44	8.12	5.10
M04B	31-Oct-09	10:21	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	26.55	31.50	5.09	75.30	3.48	8.13	5.20
M05B	31-Oct-09	10:05	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	26.50	31.50	5.26	77.50	3.02	8.13	4.40
M05B	31-Oct-09	10:05	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	26.40	31.50	5.23	77.10	3.26	8.13	4.60
M05B	31-Oct-09	10:05	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	26.45	31.50	5.25	77.30	3.14	8.13	4.50
M05B	31-Oct-09	10:05	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	26.45	31.50	5.25	77.30	3.14	8.13	4.50
M06	31-Oct-09	09:21	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	26.40	31.60	5.07	74.60	5.14	7.94	8.10
M06	31-Oct-09	09:21	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	26.40	31.70	4.92	72.20	5.37	7.96	8.00
M06	31-Oct-09	09:21	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	26.40	31.65	5.00	73.40	5.26	7.95	8.05
M06	31-Oct-09	09:21	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	26.40	31.65	5.00	73.40	5.26	7.95	8.05
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.60	32.30	6.09	90.60	5.69	8.00	7.10
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.60	32.30	6.03	89.80	5.83	8.01	6.80
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.60	32.30	6.06	90.20	5.76	8.01	6.95
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.55	26.60	32.30	5.79	86.20	5.98	8.04	7.00
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.55	26.60	32.30	5.73	85.40	5.60	8.03	7.20
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.55	26.60	32.30	5.76	85.80	5.79	8.04	7.10
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.10	26.60	32.30	5.58	83.10	5.34	8.06	7.40
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.10	26.60	32.30	5.61	83.60	5.21	8.08	7.20
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.10	26.60	32.30	5.60	83.35	5.28	8.07	7.30
M07	31-Oct-09	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.60	32.30	5.81	86.45	5.61	8.04	7.12
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	26.50	32.30	6.14	91.20	5.04	8.03	5.80
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	26.60	32.30	6.10	90.70	5.16	8.04	5.90
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	26.55	32.30	6.12	90.95	5.10	8.04	5.85
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.40	26.50	32.30	5.80	86.70	4.81	8.08	6.00
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.40	26.50	32.30	5.83	87.10	4.72	8.08	5.80
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.40	26.50	32.30	5.82	86.90	4.77	8.08	5.90
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	1	13.80	26.50	32.30	5.75	86.00	4.93	8.10	6.00
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	2	13.80	26.50	32.30	5.66	84.80	4.80	8.11	5.90
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	A	13.80	26.50	32.30	5.71	85.40	4.87	8.11	5.95
M08	31-Oct-09	16:42	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.52	32.30	5.88	87.75	4.91	8.07	5.90
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.60	32.20	6.26	92.90	5.64	8.04	6.10
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.70	32.20	6.33	93.90	5.50	8.05	5.90
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.65	32.20	6.30	93.40	5.57	8.05	6.00
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.60	26.60	32.30	5.96	89.30	5.16	8.09	6.00
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.60	26.60	32.30	5.90	88.30	5.34	8.10	6.00
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.60	26.60	32.30	5.93	88.80	5.25	8.10	6.00
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.20	26.60	32.30	5.87	87.30	5.69	8.12	6.00
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.20	26.60	32.30	5.81	86.90	5.78	8.12	6.10
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.20	26.60	32.30	5.84	87.10	5.74	8.12	6.05
M09	31-Oct-09	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.62	32.27	6.02	89.77	5.52	8.09	6.02
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	26.80	32.80	6.77	99.00	5.93	8.02	5.70
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	26.70	32.70	6.70	98.00	6.13	8.03	5.80
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	26.75	32.75	6.74	98.50	6.03	8.03	5.75
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.30	26.60	32.60	6.33	94.40	5.52	8.06	5.70
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.30	26.60	32.60	6.30	93.90	5.40	8.08	6.00
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.30	26.60	32.60	6.32	94.15	5.46	8.07	5.85

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	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.60	26.60	32.60	6.24	92.40	5.13	8.12	6.10
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.60	26.60	32.60	6.19	91.80	5.19	8.12	6.00
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.60	26.60	32.60	6.22	92.10	5.16	8.12	6.05
M10	31-Oct-09	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.65	32.65	6.42	94.92	5.55	8.07	5.88
M01A	31-Oct-09	16:43	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	26.80	31.50	5.21	76.90	4.77	8.21	5.90
M01A	31-Oct-09	16:43	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	26.80	31.40	5.10	75.30	4.81	8.20	6.10
M01A	31-Oct-09	16:43	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	26.80	31.45	5.16	76.10	4.79	8.21	6.00
M04B	31-Oct-09	16:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.80	31.50	5.26	78.20	5.11	8.19	8.10
M04B	31-Oct-09	16:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.80	31.50	5.33	79.00	5.17	8.19	7.90
M04B	31-Oct-09	16:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.80	31.50	5.30	78.60	5.14	8.19	8.00
M05B	31-Oct-09	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.70	31.40	5.41	79.90	4.90	8.20	8.20
M05B	31-Oct-09	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.80	31.40	5.45	80.40	5.06	8.20	7.90
M05B	31-Oct-09	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.75	31.40	5.43	80.15	4.98	8.20	8.05
M05B	31-Oct-09	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.75	31.40	5.43	80.15	4.98	8.20	8.05
M06	31-Oct-09	15:55	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	26.90	31.40	4.82	72.20	6.85	8.34	9.70
M06	31-Oct-09	15:55	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	26.90	31.30	4.79	71.40	6.57	8.31	9.60
M06	31-Oct-09	15:55	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	26.90	31.35	4.81	71.80	6.71	8.33	9.65
M06	31-Oct-09	15:55	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.90	31.35	4.81	71.80	6.71	8.33	9.65