

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	3-Jun-10	15:46	RAINY	NORMAL	MID-EBB	25.0	1	7.00	25.70	31.00	5.50	80.80	3.91	8.06	4.40
M01A	3-Jun-10	15:46	RAINY	NORMAL	MID-EBB	25.0	2	7.00	25.70	31.10	5.38	79.00	3.52	8.05	4.30
M01A	3-Jun-10	15:46	RAINY	NORMAL	MID-EBB	25.0	A	7.00	25.70	31.05	5.44	79.90	3.72	8.06	4.35
M04B	3-Jun-10	16:34	RAINY	NORMAL	MID-EBB	25.0	1	7.90	25.70	31.20	5.21	77.00	3.82	8.02	4.20
M04B	3-Jun-10	16:34	RAINY	NORMAL	MID-EBB	25.0	2	7.90	25.80	31.20	5.06	75.20	4.06	8.04	4.30
M04B	3-Jun-10	16:34	RAINY	NORMAL	MID-EBB	25.0	A	7.90	25.75	31.20	5.14	76.10	3.94	8.03	4.25
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	1	1.00	29.60	30.60	4.80	73.70	7.47	7.96	9.00
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	2	1.00	29.50	30.60	4.67	72.10	7.22	7.96	9.20
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	A	1.00	29.55	30.60	4.74	72.90	7.35	7.96	9.10
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	1	3.80	25.70	31.50	4.69	68.70	7.40	7.99	8.20
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	2	3.80	25.60	31.50	4.65	68.10	7.06	7.97	8.20
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	A	3.80	25.65	31.50	4.67	68.40	7.23	7.98	8.20
Cul F	3-Jun-10	16:11	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	27.60	31.05	4.70	70.65	7.29	7.97	8.65
M01A	3-Jun-10	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.00	25.40	31.40	5.84	84.60	3.19	8.01	3.80
M01A	3-Jun-10	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.00	25.40	31.40	5.87	84.90	3.42	8.01	3.70
M01A	3-Jun-10	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.00	25.40	31.40	5.86	84.75	3.31	8.01	3.75
M04B	3-Jun-10	09:22	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	25.50	31.40	5.79	84.30	3.12	8.07	5.10
M04B	3-Jun-10	09:22	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	25.50	31.40	5.70	83.30	2.99	8.07	4.90
M04B	3-Jun-10	09:22	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	25.50	31.40	5.75	83.80	3.06	8.07	5.00
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	27.50	30.30	5.67	85.10	5.00	8.01	5.90
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	27.60	30.40	5.52	82.30	5.13	8.04	5.60
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	27.55	30.35	5.60	83.70	5.07	8.03	5.75
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	1	3.50	25.40	31.50	5.54	80.80	4.47	8.04	5.20
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	2	3.50	25.40	31.50	5.51	80.40	4.17	8.05	5.10
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	A	3.50	25.40	31.50	5.53	80.60	4.32	8.05	5.15
Cul F	3-Jun-10	09:02	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	26.48	30.93	5.56	82.15	4.69	8.04	5.45
M01A	4-Jun-10	17:15	CLOUDY	NORMAL	MID-EBB	29.0	1	7.00	25.90	31.50	4.88	71.00	6.21	8.00	5.10
M01A	4-Jun-10	17:15	CLOUDY	NORMAL	MID-EBB	29.0	2	7.00	26.00	31.50	4.82	70.10	6.44	8.02	5.10
M01A	4-Jun-10	17:15	CLOUDY	NORMAL	MID-EBB	29.0	A	7.00	25.95	31.50	4.85	70.55	6.33	8.01	5.10
M04B	4-Jun-10	16:33	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	25.90	31.40	5.17	75.70	3.74	8.09	3.00
M04B	4-Jun-10	16:33	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	25.90	31.40	5.06	74.10	3.52	8.05	3.20
M04B	4-Jun-10	16:33	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	25.90	31.40	5.12	74.90	3.63	8.07	3.10
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	29.60	30.80	4.67	72.20	7.58	7.97	5.70
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	29.50	30.80	4.57	70.30	7.06	7.95	5.60
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	29.55	30.80	4.62	71.25	7.32	7.96	5.65
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	1	3.10	25.90	31.50	4.61	68.10	7.10	8.00	4.20
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	2	3.10	25.90	31.60	4.56	67.00	6.92	8.00	4.30
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	A	3.10	25.90	31.55	4.59	67.55	7.01	8.00	4.25
Cul F	4-Jun-10	16:46	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	27.73	31.18	4.60	69.40	7.17	7.98	4.95
M01A	4-Jun-10	09:32	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	25.60	31.40	4.60	66.50	3.45	8.04	4.20
M01A	4-Jun-10	09:32	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	25.60	31.30	4.63	67.00	3.72	8.03	4.10
M01A	4-Jun-10	09:32	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	25.60	31.35	4.62	66.75	3.59	8.04	4.15
M04B	4-Jun-10	10:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	25.50	31.20	4.46	64.90	6.59	8.05	6.90
M04B	4-Jun-10	10:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	25.50	31.20	4.65	67.30	6.11	8.04	6.70
M04B	4-Jun-10	10:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	25.50	31.20	4.56	66.10	6.35	8.05	6.80
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	28.80	30.50	4.96	75.30	7.32	7.97	7.20
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	28.70	30.60	5.09	77.00	7.06	7.97	7.10
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	28.75	30.55	5.03	76.15	7.19	7.97	7.15
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	1	3.60	25.60	31.40	4.62	67.20	6.39	7.98	6.30
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	2	3.60	25.60	31.40	4.64	67.50	6.56	7.97	6.60
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	A	3.60	25.60	31.40	4.63	67.35	6.48	7.98	6.45
Cul F	4-Jun-10	09:55	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.18	30.98	4.83	71.75	6.83	7.97	6.80
M01A	7-Jun-10	09:25	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	25.80	31.40	4.49	65.60	2.37	7.97	3.40
M01A	7-Jun-10	09:25	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	25.80	31.40	4.56	66.80	2.50	7.99	3.70
M01A	7-Jun-10	09:25	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	25.80	31.40	4.53	66.20	2.44	7.98	3.55
M04B	7-Jun-10	10:05	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	26.00	31.40	4.95	72.50	3.43	7.99	3.50
M04B	7-Jun-10	10:05	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	26.00	31.40	4.92	72.10	3.70	8.01	3.40
M04B	7-Jun-10	10:05	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	26.00	31.40	4.94	72.30	3.57	8.00	3.45
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	29.00	30.70	4.49	68.40	5.32	7.92	9.10
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	29.30	30.70	4.46	68.00	5.53	7.91	9.00
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	29.15	30.70	4.48	68.20	5.43	7.92	9.05
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	1	3.00	26.60	31.30	4.25	63.30	5.16	7.92	7.70
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	2	3.00	26.40	31.40	4.11	60.60	4.95	7.93	7.60
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	A	3.00	26.50	31.35	4.18	61.95	5.06	7.93	7.65
Cul F	7-Jun-10	09:48	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.83	31.03	4.33	65.08	5.24	7.92	8.35
M01A	7-Jun-10	15:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	26.00	31.50	4.48	65.80	4.02	7.95	5.20
M01A	7-Jun-10	15:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	26.00	31.50	4.50	66.10	4.32	7.96	5.10
M01A	7-Jun-10	15:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	26.00	31.50	4.49	65.95	4.17	7.96	5.15
M04B	7-Jun-10	14:46	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	25.90	31.60	4.43	64.50	3.23	7.97	5.10

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	7-Jun-10	14:46	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	25.90	31.60	4.32	63.00	3.19	7.99	5.20
M04B	7-Jun-10	14:46	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	25.90	31.60	4.38	63.75	3.21	7.98	5.15
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	29.70	30.60	4.92	75.50	7.61	7.95	5.20
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	29.70	30.60	4.81	73.80	7.84	7.96	5.40
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	29.70	30.60	4.87	74.65	7.73	7.96	5.30
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	2.70	26.60	31.30	4.95	73.30	5.40	7.96	4.90
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	2.70	26.40	31.30	4.92	73.10	5.16	7.98	5.10
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	2.70	26.50	31.30	4.94	73.20	5.28	7.97	5.00
Cul F	7-Jun-10	14:08	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	28.10	30.95	4.90	73.93	6.50	7.96	5.15
M01A	9-Jun-10	09:59	RAINY	NORMAL	MID-EBB	28.0	1	7.00	26.00	31.70	5.19	75.10	3.93	7.99	5.10
M01A	9-Jun-10	09:59	RAINY	NORMAL	MID-EBB	28.0	2	7.00	26.10	31.70	5.07	73.40	3.99	8.02	4.80
M01A	9-Jun-10	09:59	RAINY	NORMAL	MID-EBB	28.0	A	7.00	26.05	31.70	5.13	74.25	3.96	8.01	4.95
M04B	9-Jun-10	10:50	RAINY	NORMAL	MID-EBB	28.0	1	7.90	26.20	31.60	4.72	70.00	3.62	8.04	4.00
M04B	9-Jun-10	10:50	RAINY	NORMAL	MID-EBB	28.0	2	7.90	26.20	31.60	4.83	71.00	3.44	8.04	4.20
M04B	9-Jun-10	10:50	RAINY	NORMAL	MID-EBB	28.0	A	7.90	26.20	31.60	4.78	70.50	3.53	8.04	4.10
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	1	1.00	30.20	30.90	3.85	58.90	6.47	7.97	6.70
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	2	1.00	30.20	30.90	3.93	59.60	6.21	7.95	6.90
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	A	1.00	30.20	30.90	3.89	59.25	6.34	7.96	6.80
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	1	3.30	26.20	31.70	3.67	53.90	6.03	8.00	7.70
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	2	3.30	26.30	31.70	3.69	54.40	6.32	7.96	7.60
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	A	3.30	26.25	31.70	3.68	54.15	6.18	7.98	7.65
Cul F	9-Jun-10	10:28	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	28.23	31.30	3.79	56.70	6.26	7.97	7.23
M01A	9-Jun-10	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	26.20	31.60	5.62	81.80	3.30	8.11	5.80
M01A	9-Jun-10	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	26.20	31.50	5.53	80.60	3.41	8.09	5.70
M01A	9-Jun-10	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	26.20	31.55	5.58	81.20	3.36	8.10	5.75
M04B	9-Jun-10	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	26.20	31.60	5.06	74.20	3.62	8.06	5.20
M04B	9-Jun-10	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	26.10	31.70	5.11	75.10	3.83	8.06	5.10
M04B	9-Jun-10	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	26.15	31.65	5.09	74.65	3.73	8.06	5.15
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	29.80	30.70	4.89	74.50	8.17	7.98	8.00
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	29.80	30.70	4.80	73.40	8.02	7.97	8.20
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	29.80	30.70	4.85	73.95	8.10	7.98	8.10
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	1	2.70	26.20	31.80	4.62	67.50	7.80	8.01	9.00
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	2	2.70	26.10	31.70	4.63	67.70	7.26	8.02	8.80
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	A	2.70	26.15	31.75	4.63	67.60	7.53	8.02	8.90
Cul F	9-Jun-10	15:54	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.98	31.23	4.74	70.78	7.81	8.00	8.50
M01A	11-Jun-10	10:57	FINE	NORMAL	MID-EBB	30.0	1	7.00	26.20	30.30	4.80	71.50	5.84	8.00	5.60
M01A	11-Jun-10	10:57	FINE	NORMAL	MID-EBB	30.0	2	7.00	26.10	30.40	4.95	73.30	6.13	8.02	5.80
M01A	11-Jun-10	10:57	FINE	NORMAL	MID-EBB	30.0	A	7.00	26.15	30.35	4.88	72.40	5.99	8.01	5.70
M04B	11-Jun-10	11:45	FINE	NORMAL	MID-EBB	31.0	1	7.90	26.20	30.60	4.31	64.20	3.32	8.01	4.60
M04B	11-Jun-10	11:45	FINE	NORMAL	MID-EBB	31.0	2	7.90	26.20	30.60	4.30	64.10	3.50	8.03	4.90
M04B	11-Jun-10	11:45	FINE	NORMAL	MID-EBB	31.0	A	7.90	26.20	30.60	4.31	64.15	3.41	8.02	4.75
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	1	1.00	30.40	29.60	3.78	59.40	6.78	7.95	7.20
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	2	1.00	30.40	29.50	3.73	58.70	6.93	7.96	7.40
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	A	1.00	30.40	29.55	3.76	59.05	6.86	7.96	7.30
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	1	3.00	27.80	30.30	3.67	56.30	6.11	7.98	8.40
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	2	3.00	28.00	30.30	3.54	54.30	6.00	7.99	8.40
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	A	3.00	27.90	30.30	3.61	55.30	6.06	7.99	8.40
Cul F	11-Jun-10	11:21	FINE	NORMAL	MID-EBB	31.0	DA	0.00	29.15	29.93	3.68	57.18	6.46	7.97	7.85
M01A	11-Jun-10	16:24	FINE	NORMAL	MID-FLOOD	31.0	1	7.00	26.70	30.40	4.93	73.10	4.29	8.05	6.20
M01A	11-Jun-10	16:24	FINE	NORMAL	MID-FLOOD	31.0	2	7.00	26.60	30.50	4.92	71.90	4.43	8.06	6.10
M01A	11-Jun-10	16:24	FINE	NORMAL	MID-FLOOD	31.0	A	7.00	26.65	30.45	4.93	72.50	4.36	8.06	6.15
M04B	11-Jun-10	17:24	FINE	NORMAL	MID-FLOOD	29.0	1	7.90	26.20	30.90	3.86	57.30	7.58	7.99	6.90
M04B	11-Jun-10	17:24	FINE	NORMAL	MID-FLOOD	29.0	2	7.90	26.10	30.90	3.85	57.20	7.30	8.02	7.20
M04B	11-Jun-10	17:24	FINE	NORMAL	MID-FLOOD	29.0	A	7.90	26.15	30.90	3.86	57.25	7.44	8.01	7.05
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	1	1.00	30.90	29.40	3.89	62.00	13.60	7.89	20.10
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	2	1.00	31.00	29.40	3.93	62.90	13.30	7.92	20.30
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	A	1.00	30.95	29.40	3.91	62.45	13.45	7.91	20.20
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	1	2.30	29.00	29.90	3.80	59.40	17.20	7.96	26.50
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	2	2.30	29.20	30.00	3.89	61.10	16.90	7.98	26.80
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	A	2.30	29.10	29.95	3.85	60.25	17.05	7.97	26.65
Cul F	11-Jun-10	16:43	FINE	NORMAL	MID-FLOOD	31.0	DA	0.00	30.03	29.68	3.88	61.35	15.25	7.94	23.43
M01A	15-Jun-10	15:21	CLOUDY	NORMAL	MID-EBB	30.0	1	7.00	27.00	27.90	4.82	70.90	3.26	8.03	3.80
M01A	15-Jun-10	15:21	CLOUDY	NORMAL	MID-EBB	30.0	2	7.00	27.00	27.90	4.96	72.20	3.44	8.03	3.70
M01A	15-Jun-10	15:21	CLOUDY	NORMAL	MID-EBB	30.0	A	7.00	27.00	27.90	4.89	71.55	3.35	8.03	3.75
M04B	15-Jun-10	14:36	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.10	28.00	4.58	67.80	5.09	8.07	4.70
M04B	15-Jun-10	14:36	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.10	28.00	4.68	69.00	5.21	8.05	4.80
M04B	15-Jun-10	14:36	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.10	28.00	4.63	68.40	5.15	8.06	4.75
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	31.70	27.40	4.43	69.50	9.67	8.03	14.30
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	31.70	27.50	4.35	68.50	9.21	8.06	14.60

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
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	31.70	27.45	4.39	69.00	9.44	8.05	14.45
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	1	3.00	30.90	27.60	4.14	64.80	8.83	8.04	14.80
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	2	3.00	30.90	27.70	4.07	63.70	9.06	8.03	14.90
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	A	3.00	30.90	27.65	4.11	64.25	8.95	8.04	14.85
Cul F	15-Jun-10	14:52	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	31.30	27.55	4.25	66.63	9.19	8.04	14.65
M01A	15-Jun-10	08:05	RAINY	NORMAL	MID-FLOOD	29.0	1	7.00	26.60	29.80	5.95	88.20	3.13	8.03	6.60
M01A	15-Jun-10	08:05	RAINY	NORMAL	MID-FLOOD	29.0	2	7.00	26.60	29.80	5.93	88.00	3.68	8.02	6.50
M01A	15-Jun-10	08:05	RAINY	NORMAL	MID-FLOOD	29.0	A	7.00	26.60	29.80	5.94	88.10	3.41	8.03	6.55
M04B	15-Jun-10	08:46	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.70	29.60	4.47	65.80	3.57	8.07	6.10
M04B	15-Jun-10	08:46	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.80	29.60	4.43	65.30	3.88	8.05	6.00
M04B	15-Jun-10	08:46	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.75	29.60	4.45	65.55	3.73	8.06	6.05
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	1	1.00	29.80	28.20	3.95	60.60	7.66	7.99	12.10
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	2	1.00	29.80	28.30	3.93	60.20	7.83	7.99	12.10
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	A	1.00	29.80	28.25	3.94	60.40	7.75	7.99	12.10
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	1	3.80	26.80	29.80	3.88	57.60	8.56	7.99	12.50
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	2	3.80	26.90	29.80	3.94	58.20	7.92	8.00	12.60
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	A	3.80	26.85	29.80	3.91	57.90	8.24	8.00	12.55
Cul F	15-Jun-10	08:27	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.00	28.33	29.03	3.93	59.15	7.99	7.99	12.33
M01A	17-Jun-10	16:30	CLOUDY	NORMAL	MID-EBB	31.0	1	7.00	27.40	26.50	6.36	93.60	2.95	8.08	4.40
M01A	17-Jun-10	16:30	CLOUDY	NORMAL	MID-EBB	31.0	2	7.00	27.40	26.50	6.39	93.90	3.37	8.08	4.30
M01A	17-Jun-10	16:30	CLOUDY	NORMAL	MID-EBB	31.0	A	7.00	27.40	26.50	6.38	93.75	3.16	8.08	4.35
M04B	17-Jun-10	16:02	CLOUDY	NORMAL	MID-EBB	31.0	1	7.90	27.40	26.90	6.56	96.80	5.44	7.97	4.00
M04B	17-Jun-10	16:02	CLOUDY	NORMAL	MID-EBB	31.0	2	7.90	27.40	26.80	6.51	95.90	5.26	7.99	4.20
M04B	17-Jun-10	16:02	CLOUDY	NORMAL	MID-EBB	31.0	A	7.90	27.40	26.85	6.54	96.35	5.35	7.98	4.10
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	32.20	26.80	5.43	85.70	12.60	7.99	18.10
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	32.20	26.80	5.38	84.80	11.80	7.98	17.80
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	32.20	26.80	5.41	85.25	12.20	7.99	17.95
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	1	2.80	31.00	27.00	5.23	81.10	12.90	8.05	18.60
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	2	2.80	31.10	27.00	5.20	80.50	14.20	8.00	18.90
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	A	2.80	31.05	27.00	5.22	80.80	13.55	8.03	18.75
Cul F	17-Jun-10	15:38	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	31.63	26.90	5.31	83.03	12.88	8.01	18.35
M01A	17-Jun-10	08:51	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.00	26.80	28.50	5.06	74.60	4.99	7.97	3.80
M01A	17-Jun-10	08:51	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.00	26.90	28.50	5.21	76.40	5.06	7.99	3.70
M01A	17-Jun-10	08:51	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.00	26.85	28.50	5.14	75.50	5.03	7.98	3.75
M04B	17-Jun-10	09:47	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	27.00	27.70	6.04	88.30	5.12	7.99	4.60
M04B	17-Jun-10	09:47	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	27.00	27.70	6.01	88.00	5.06	7.97	4.60
M04B	17-Jun-10	09:47	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	27.00	27.70	6.03	88.15	5.09	7.98	4.60
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	30.50	27.00	5.61	86.00	6.87	7.90	6.70
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	30.80	26.80	5.49	84.10	7.02	7.93	6.90
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	30.65	26.90	5.55	85.05	6.95	7.92	6.80
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	1	3.20	26.80	29.30	5.28	77.40	6.21	7.91	6.00
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	2	3.20	26.80	29.30	5.31	77.60	6.69	7.91	6.20
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	A	3.20	26.80	29.30	5.30	77.50	6.45	7.91	6.10
Cul F	17-Jun-10	09:17	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	28.73	28.10	5.42	81.28	6.70	7.91	6.45
M01A	19-Jun-10	17:01	FINE	NORMAL	MID-EBB	32.0	1	7.00	28.10	25.60	6.21	95.30	4.66	8.10	3.70
M01A	19-Jun-10	17:01	FINE	NORMAL	MID-EBB	32.0	2	7.00	28.10	25.60	6.44	98.20	4.37	8.12	3.70
M01A	19-Jun-10	17:01	FINE	NORMAL	MID-EBB	32.0	A	7.00	28.10	25.60	6.33	96.75	4.52	8.11	3.70
M04B	19-Jun-10	16:34	FINE	NORMAL	MID-EBB	32.0	1	7.90	28.00	25.50	6.86	103.60	4.28	8.13	3.50
M04B	19-Jun-10	16:34	FINE	NORMAL	MID-EBB	32.0	2	7.90	28.00	25.50	6.96	104.70	3.93	8.14	3.30
M04B	19-Jun-10	16:34	FINE	NORMAL	MID-EBB	32.0	A	7.90	28.00	25.50	6.91	104.15	4.11	8.14	3.40
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	1	1.00	31.60	25.60	5.47	86.10	6.21	8.02	6.90
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	2	1.00	31.60	25.60	5.34	84.30	6.26	8.01	5.70
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	A	1.00	31.60	25.60	5.41	85.20	6.24	8.02	6.30
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	1	2.80	31.20	25.70	5.24	82.30	6.03	8.05	5.40
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	2	2.80	31.20	25.70	5.34	83.20	5.87	8.03	5.10
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	A	2.80	31.20	25.70	5.29	82.75	5.95	8.04	5.25
Cul F	19-Jun-10	16:16	FINE	NORMAL	MID-EBB	32.0	DA	0.00	31.40	25.65	5.35	83.98	6.09	8.03	5.78
M01A	19-Jun-10	10:50	FINE	NORMAL	MID-FLOOD	31.0	1	7.00	27.10	28.30	4.64	69.40	3.46	8.02	3.60
M01A	19-Jun-10	10:50	FINE	NORMAL	MID-FLOOD	31.0	2	7.00	27.10	28.30	4.62	69.10	3.21	8.03	3.50
M01A	19-Jun-10	10:50	FINE	NORMAL	MID-FLOOD	31.0	A	7.00	27.10	28.30	4.63	69.25	3.34	8.03	3.55
M04B	19-Jun-10	11:38	FINE	NORMAL	MID-FLOOD	31.0	1	7.90	27.20	28.00	4.83	72.20	3.66	8.02	3.40
M04B	19-Jun-10	11:38	FINE	NORMAL	MID-FLOOD	31.0	2	7.90	27.20	28.10	4.69	70.20	3.82	8.01	3.50
M04B	19-Jun-10	11:38	FINE	NORMAL	MID-FLOOD	31.0	A	7.90	27.20	28.05	4.76	71.20	3.74	8.02	3.45
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	1	1.00	31.40	25.20	5.39	84.50	5.04	7.96	4.90
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	2	1.00	31.40	25.20	5.30	83.20	4.92	7.96	4.90
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	A	1.00	31.40	25.20	5.35	83.85	4.98	7.96	4.90
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	1	2.90	27.30	26.90	4.77	71.50	5.09	8.01	5.10
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	2	2.90	27.30	27.20	4.76	71.10	5.33	8.00	5.00
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	A	2.90	27.30	27.05	4.77	71.30	5.21	8.01	5.05

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
Cul F	19-Jun-10	11:06	FINE	NORMAL	MID-FLOOD	31.0	DA	0.00	29.35	26.13	5.06	77.58	5.10	7.98	4.98
M01A	21-Jun-10	08:25	CLOUDY	NORMAL	MID-EBB	30.0	1	7.00	27.60	25.00	5.75	83.90	3.81	7.98	3.60
M01A	21-Jun-10	08:25	CLOUDY	NORMAL	MID-EBB	30.0	2	7.00	27.60	24.90	5.65	82.60	3.60	8.00	3.50
M01A	21-Jun-10	08:25	CLOUDY	NORMAL	MID-EBB	30.0	A	7.00	27.60	24.95	5.70	83.25	3.71	7.99	3.55
M04B	21-Jun-10	08:47	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.80	25.00	6.47	94.30	3.45	8.04	3.70
M04B	21-Jun-10	08:47	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.80	25.00	6.39	93.20	3.21	8.06	3.80
M04B	21-Jun-10	08:47	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.80	25.00	6.43	93.75	3.33	8.05	3.75
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	31.60	25.00	5.48	83.80	9.20	7.90	9.60
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	31.70	25.00	5.45	83.70	9.49	7.91	9.90
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	31.65	25.00	5.47	83.75	9.35	7.91	9.75
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	1	2.60	31.20	25.00	5.26	81.00	7.53	7.92	12.90
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	2	2.60	31.00	25.00	5.23	80.50	7.30	7.94	12.30
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	A	2.60	31.10	25.00	5.25	80.75	7.42	7.93	12.60
Cul F	21-Jun-10	09:03	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	31.38	25.00	5.36	82.25	8.38	7.92	11.18
M01A	21-Jun-10	15:03	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.00	27.50	26.50	5.49	81.30	3.19	8.05	3.80
M01A	21-Jun-10	15:03	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.00	27.40	26.50	5.62	83.00	2.83	8.04	3.70
M01A	21-Jun-10	15:03	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.00	27.45	26.50	5.56	82.15	3.01	8.05	3.75
M04B	21-Jun-10	14:32	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	27.10	27.60	4.52	66.50	4.87	8.03	3.70
M04B	21-Jun-10	14:32	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	27.00	27.70	4.45	65.40	5.10	8.04	3.70
M04B	21-Jun-10	14:32	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	27.05	27.65	4.49	65.95	4.99	8.04	3.70
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	1	1.00	32.30	25.40	5.26	82.10	6.59	7.94	7.60
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	2	1.00	32.40	25.40	5.19	80.50	6.83	7.95	7.70
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	A	1.00	32.35	25.40	5.23	81.30	6.71	7.95	7.65
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	1	2.70	32.00	25.50	4.89	76.30	6.71	7.95	6.40
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	2	2.70	31.90	25.40	5.01	77.60	6.43	7.97	6.60
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	A	2.70	31.95	25.45	4.95	76.95	6.57	7.96	6.50
Cul F	21-Jun-10	14:10	SUNNY	NORMAL	MID-FLOOD	33.0	DA	0.00	32.15	25.43	5.09	79.13	6.64	7.95	7.08
M01A	23-Jun-10	09:56	FINE	NORMAL	MID-EBB	29.0	1	7.00	27.90	24.70	6.59	96.20	3.81	8.05	4.50
M01A	23-Jun-10	09:56	FINE	NORMAL	MID-EBB	29.0	2	7.00	27.80	24.70	6.70	97.30	4.10	8.07	4.50
M01A	23-Jun-10	09:56	FINE	NORMAL	MID-EBB	29.0	A	7.00	27.85	24.70	6.65	96.75	3.96	8.06	4.50
M04B	23-Jun-10	10:45	FINE	NORMAL	MID-EBB	30.0	1	7.90	27.90	24.70	6.52	95.40	4.13	8.11	5.00
M04B	23-Jun-10	10:45	FINE	NORMAL	MID-EBB	30.0	2	7.90	27.80	24.70	6.54	95.70	4.36	8.12	4.90
M04B	23-Jun-10	10:45	FINE	NORMAL	MID-EBB	30.0	A	7.90	27.85	24.70	6.53	95.55	4.25	8.12	4.95
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	1	1.00	32.20	24.30	5.21	80.50	5.88	8.00	7.50
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	2	1.00	32.00	24.30	5.16	80.00	6.10	8.01	7.20
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	A	1.00	32.10	24.30	5.19	80.25	5.99	8.01	7.35
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	1	2.80	31.50	24.30	4.88	75.60	6.23	8.01	7.50
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	2	2.80	31.50	24.30	4.92	76.50	6.49	8.02	7.30
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	A	2.80	31.50	24.30	4.90	76.05	6.36	8.02	7.40
Cul F	23-Jun-10	10:24	FINE	NORMAL	MID-EBB	31.0	DA	0.00	31.80	24.30	5.04	78.15	6.18	8.01	7.38
M01A	23-Jun-10	16:47	RAINY	NORMAL	MID-FLOOD	28.0	1	7.00	27.70	25.70	6.29	92.60	5.71	8.12	6.20
M01A	23-Jun-10	16:47	RAINY	NORMAL	MID-FLOOD	28.0	2	7.00	27.80	25.70	6.54	95.60	5.60	8.14	6.20
M01A	23-Jun-10	16:47	RAINY	NORMAL	MID-FLOOD	28.0	A	7.00	27.75	25.70	6.42	94.10	5.66	8.13	6.20
M04B	23-Jun-10	17:44	RAINY	NORMAL	MID-FLOOD	26.0	1	7.90	26.90	28.00	3.98	58.00	17.80	8.02	5.40
M04B	23-Jun-10	17:44	RAINY	NORMAL	MID-FLOOD	26.0	2	7.90	27.00	28.10	4.05	58.90	17.60	8.03	5.30
M04B	23-Jun-10	17:44	RAINY	NORMAL	MID-FLOOD	26.0	A	7.90	26.95	28.05	4.02	58.45	17.70	8.03	5.35
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	32.30	24.00	5.30	81.50	76.50	8.07	89.10
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	32.10	24.00	5.27	80.40	75.60	8.08	88.70
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	32.20	24.00	5.29	80.95	76.05	8.08	88.90
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	1	2.50	31.80	24.10	5.03	78.00	63.70	8.12	96.60
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	2	2.50	31.70	24.10	4.98	77.40	62.80	8.13	96.10
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	A	2.50	31.75	24.10	5.01	77.70	63.25	8.13	96.35
Cul F	23-Jun-10	17:25	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	31.98	24.05	5.15	79.33	69.65	8.10	92.63
M01A	25-Jun-10	10:50	CLOUDY	NORMAL	MID-EBB	31.0	1	7.00	26.90	26.40	5.83	85.10	5.42	7.93	5.90
M01A	25-Jun-10	10:50	CLOUDY	NORMAL	MID-EBB	31.0	2	7.00	27.10	25.90	5.92	86.30	5.83	7.95	5.70
M01A	25-Jun-10	10:50	CLOUDY	NORMAL	MID-EBB	31.0	A	7.00	27.00	26.15	5.88	85.70	5.63	7.94	5.80
M04B	25-Jun-10	11:34	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.10	26.10	4.95	71.30	7.35	7.96	6.00
M04B	25-Jun-10	11:34	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.10	26.10	4.89	70.80	7.19	7.98	5.70
M04B	25-Jun-10	11:34	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.10	26.10	4.92	71.05	7.27	7.97	5.85
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	31.90	25.60	4.65	71.50	19.10	7.88	23.00
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	31.80	25.60	4.61	70.80	18.60	7.89	22.70
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	31.85	25.60	4.63	71.15	18.85	7.89	22.85
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	1	3.00	30.60	25.70	4.40	66.60	19.90	7.90	22.60
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	2	3.00	30.60	25.80	4.35	66.30	20.20	7.92	22.30
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	A	3.00	30.60	25.75	4.38	66.45	20.05	7.91	22.45
Cul F	25-Jun-10	11:15	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	31.23	25.68	4.50	68.80	19.45	7.90	22.65
M01A	25-Jun-10	16:27	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.00	27.10	26.20	4.69	68.10	8.15	7.92	7.00
M01A	25-Jun-10	16:27	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.00	27.00	26.30	4.68	67.80	8.46	7.93	7.00
M01A	25-Jun-10	16:27	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.00	27.05	26.25	4.69	67.95	8.31	7.93	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
M04B	25-Jun-10	17:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	27.10	3.55	51.70	7.35	7.93	8.50
M04B	25-Jun-10	17:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	26.60	27.10	3.56	51.90	7.03	7.95	8.30
M04B	25-Jun-10	17:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	26.60	27.10	3.56	51.80	7.19	7.94	8.40
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	31.50	25.00	4.52	69.50	12.40	7.82	18.30
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	31.60	25.00	4.47	68.80	12.10	7.82	18.60
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	31.55	25.00	4.50	69.15	12.25	7.82	18.45
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	1	2.40	30.00	25.70	4.09	61.30	9.13	7.88	19.50
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	2	2.40	29.70	25.70	4.35	65.70	9.40	7.90	19.40
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	A	2.40	29.85	25.70	4.22	63.50	9.27	7.89	19.45
Cul F	25-Jun-10	17:53	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	30.70	25.35	4.36	66.33	10.76	7.86	18.95
M01A	28-Jun-10	12:21	RAINY	NORMAL	MID-EBB	28.0	1	7.00	25.30	28.10	4.21	60.60	4.62	7.90	3.90
M01A	28-Jun-10	12:21	RAINY	NORMAL	MID-EBB	28.0	2	7.00	25.30	28.10	4.33	61.90	4.36	7.87	4.00
M01A	28-Jun-10	12:21	RAINY	NORMAL	MID-EBB	28.0	A	7.00	25.30	28.10	4.27	61.25	4.49	7.89	3.95
M04B	28-Jun-10	11:38	RAINY	NORMAL	MID-EBB	29.0	1	7.90	25.50	28.20	3.71	53.70	4.55	7.87	3.80
M04B	28-Jun-10	11:38	RAINY	NORMAL	MID-EBB	29.0	2	7.90	25.50	28.20	3.68	53.40	4.83	7.87	3.80
M04B	28-Jun-10	11:38	RAINY	NORMAL	MID-EBB	29.0	A	7.90	25.50	28.20	3.70	53.55	4.69	7.87	3.80
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	1	1.00	25.40	29.60	4.06	59.60	8.26	7.85	9.60
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	2	1.00	25.30	29.60	3.93	58.20	8.33	7.86	9.50
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	A	1.00	25.35	29.60	4.00	58.90	8.30	7.86	9.55
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	1	3.10	25.20	28.40	3.72	53.90	8.82	7.89	8.20
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	2	3.10	25.20	28.30	3.78	54.80	8.51	7.86	8.40
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	A	3.10	25.20	28.35	3.75	54.35	8.67	7.88	8.30
Cul F	28-Jun-10	11:53	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	25.28	28.98	3.87	56.63	8.48	7.87	8.93
M01A	28-Jun-10	17:14	RAINY	NORMAL	MID-FLOOD	25.0	1	7.00	26.00	26.00	4.17	60.60	7.46	7.90	6.00
M01A	28-Jun-10	17:14	RAINY	NORMAL	MID-FLOOD	25.0	2	7.00	26.00	26.00	4.15	60.30	6.98	7.91	5.90
M01A	28-Jun-10	17:14	RAINY	NORMAL	MID-FLOOD	25.0	A	7.00	26.00	26.00	4.16	60.45	7.22	7.91	5.95
M04B	28-Jun-10	16:31	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	25.80	27.30	3.52	51.10	7.52	8.05	6.00
M04B	28-Jun-10	16:31	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	25.80	27.30	3.50	50.70	7.73	8.03	6.10
M04B	28-Jun-10	16:31	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	25.80	27.30	3.51	50.90	7.63	8.04	6.05
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	1	1.00	26.60	29.20	3.84	58.00	7.04	7.99	5.40
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	2	1.00	26.60	29.20	3.70	56.20	6.82	7.98	5.60
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	A	1.00	26.60	29.20	3.77	57.10	6.93	7.99	5.50
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	1	2.50	26.00	27.50	3.66	52.50	7.11	7.98	5.00
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	2	2.50	25.90	27.30	3.73	53.60	7.43	7.95	5.20
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	A	2.50	25.95	27.40	3.70	53.05	7.27	7.97	5.10
Cul F	28-Jun-10	16:52	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.28	28.30	3.73	55.08	7.10	7.98	5.30
M01A	30-Jun-10	14:44	SUNNY	NORMAL	MID-EBB	32.0	1	7.00	26.50	27.50	4.62	67.20	6.21	7.90	3.70
M01A	30-Jun-10	14:44	SUNNY	NORMAL	MID-EBB	32.0	2	7.00	26.40	27.50	4.50	66.20	6.28	7.94	3.60
M01A	30-Jun-10	14:44	SUNNY	NORMAL	MID-EBB	32.0	A	7.00	26.45	27.50	4.56	66.70	6.25	7.92	3.65
M04B	30-Jun-10	14:19	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	26.40	27.30	4.43	65.20	6.63	7.96	3.90
M04B	30-Jun-10	14:19	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	26.40	27.30	4.46	65.50	6.06	7.94	3.80
M04B	30-Jun-10	14:19	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	26.40	27.30	4.45	65.35	6.35	7.95	3.85
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	30.60	27.20	4.07	63.30	7.75	7.93	5.20
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	30.60	27.20	4.12	63.70	7.38	7.90	5.40
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	30.60	27.20	4.10	63.50	7.57	7.92	5.30
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	1	3.00	30.40	27.20	3.85	59.70	7.02	7.93	4.60
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	2	3.00	30.40	27.30	3.88	59.90	7.26	7.88	4.50
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	A	3.00	30.40	27.25	3.87	59.80	7.14	7.91	4.55
Cul F	30-Jun-10	13:58	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	30.50	27.23	3.98	61.65	7.35	7.91	4.93
M01A	30-Jun-10	08:00	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	25.40	28.80	4.13	57.40	5.77	7.82	4.60
M01A	30-Jun-10	08:00	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	25.30	28.90	3.95	54.90	5.38	7.81	4.50
M01A	30-Jun-10	08:00	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	25.35	28.85	4.04	56.15	5.58	7.82	4.55
M04B	30-Jun-10	08:37	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	25.00	29.50	2.96	42.10	5.23	7.90	4.10
M04B	30-Jun-10	08:37	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	25.00	29.50	2.93	41.80	5.02	7.90	4.00
M04B	30-Jun-10	08:37	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	25.00	29.50	2.95	41.95	5.13	7.90	4.05
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	28.90	27.00	4.25	63.70	4.47	7.83	4.50
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	28.90	26.90	4.21	63.30	4.62	7.80	4.40
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	28.90	26.95	4.23	63.50	4.55	7.82	4.45
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	1	3.20	26.40	28.20	3.40	48.90	4.97	7.76	4.20
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	2	3.20	26.30	28.50	3.32	47.40	5.00	7.75	4.10
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	A	3.20	26.35	28.35	3.36	48.15	4.99	7.76	4.15
Cul F	30-Jun-10	08:18	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.63	27.65	3.80	55.83	4.77	7.79	4.30