

Central Reclamation Phase III
Water Quality Monitoring (12 - 30 June 2004)

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	27.0	24.9	8.5	125.0	5.5	8.4	8.2
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	27.1	25.1	8.7	127.0	5.7	8.4	7.9
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	27.1	25.0	8.6	126.0	5.6	8.4	8.1
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	1	7.0	24.4	30.1	4.4	62.4	4.9	8.3	5.9
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	2	7.0	24.3	30.3	4.3	61.0	4.8	8.3	6.0
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	A	7.0	24.4	30.2	4.4	61.7	4.9	8.3	5.9
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	1	13.0	23.7	32.0	3.8	53.2	4.6	8.3	5.7
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	2	13.0	23.6	32.1	3.7	51.6	4.5	8.3	5.9
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	A	13.0	23.7	32.1	3.8	52.4	4.6	8.3	5.8
C1	14-Jul-04	11:59	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	25.0	29.1	5.6	80.0	5.0	8.3	6.6
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	27.2	27.0	8.2	118.4	5.3	8.4	6.2
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	27.1	27.2	8.0	116.0	5.6	8.3	5.8
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	27.2	27.1	8.1	117.2	5.5	8.4	6.0
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	1	10.8	24.2	31.6	4.4	61.2	4.7	8.3	6.2
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	2	10.8	24.3	31.7	4.3	59.2	4.8	8.3	5.9
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	A	10.8	24.3	31.7	4.4	60.2	4.8	8.3	6.1
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	1	20.5	23.3	32.6	3.3	45.6	5.0	8.3	6.1
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	2	20.5	23.2	32.7	3.2	44.5	4.9	8.3	6.4
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	A	20.5	23.3	32.7	3.2	45.1	5.0	8.3	6.3
C2	14-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	24.9	30.5	5.2	74.2	5.1	8.3	6.1
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	26.3	26.9	6.7	98.8	4.3	8.4	6.6
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	26.5	26.8	7.0	102.7	4.5	8.4	6.8
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	26.4	26.9	6.9	100.8	4.4	8.4	6.7
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	6.3	25.7	29.4	5.1	73.2	4.8	8.4	4.7
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	6.3	25.4	29.7	5.0	70.2	5.0	8.4	5.0
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	6.3	25.6	29.6	5.1	71.7	4.9	8.4	4.8
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	11.6	24.1	31.3	4.0	56.9	4.3	8.3	6.1
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	11.6	24.0	31.4	3.8	53.7	4.1	8.3	5.8
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	11.6	24.1	31.4	3.9	55.3	4.2	8.3	5.9
M07	14-Jul-04	10:20	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	25.3	29.3	5.3	75.9	4.5	8.4	5.8
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	26.8	26.3	8.5	123.1	4.9	8.4	5.8
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	26.9	26.6	8.6	125.0	5.2	8.4	5.9
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	26.9	26.5	8.5	124.1	5.1	8.4	5.8
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	1	7.3	24.4	31.0	4.8	66.4	5.4	8.3	5.4
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	2	7.3	24.6	30.8	4.9	67.9	5.6	8.3	5.7
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	A	7.3	24.5	30.9	4.8	67.2	5.5	8.3	5.6
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	1	13.6	23.5	32.1	3.7	51.9	5.7	8.3	5.6
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	2	13.6	23.4	32.2	3.5	49.9	5.7	8.3	5.3
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	A	13.6	23.5	32.2	3.6	50.9	5.7	8.3	5.4
M08	14-Jul-04	10:01	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	24.9	29.8	5.6	80.7	5.4	8.3	5.6
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	26.5	26.1	7.4	106.6	3.1	8.4	5.8
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	26.4	26.2	7.6	109.9	3.2	8.4	5.6
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	26.5	26.2	7.5	108.3	3.2	8.4	5.7
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	1	7.7	25.5	28.5	5.1	72.8	4.0	8.4	6.6
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	2	7.7	25.3	29.0	4.6	64.7	3.6	8.3	6.4
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	A	7.7	25.4	28.8	4.8	68.8	3.8	8.3	6.5
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	1	14.3	23.3	32.5	3.4	45.6	4.2	8.3	6.2
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	2	14.3	23.4	32.3	3.4	45.2	4.3	8.3	5.8
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	A	14.3	23.4	32.4	3.4	45.4	4.2	8.3	6.0
M09	14-Jul-04	10:37	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	25.1	29.1	5.2	74.1	3.7	8.3	6.1
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	26.8	25.7	8.2	118.7	4.8	8.4	7.3
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	26.7	26.1	8.3	121.0	4.4	8.4	7.4
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	26.8	25.9	8.2	119.9	4.6	8.4	7.4
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	1	6.2	24.7	30.0	4.8	68.6	5.4	8.3	7.1
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	2	6.2	24.6	30.6	4.7	67.0	5.5	8.3	7.1
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	A	6.2	24.7	30.3	4.8	67.8	5.5	8.3	7.1
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	1	11.3	24.0	31.2	4.1	58.0	5.7	8.3	6.0
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	2	11.3	23.9	31.4	4.0	55.9	5.8	8.3	6.2
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	A	11.3	24.0	31.3	4.0	57.0	5.7	8.3	6.1
M10	14-Jul-04	10:54	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	25.1	29.2	5.7	81.5	5.3	8.3	6.9
M01	14-Jul-04	11:25	SUNNY	NORMAL	MID-EBB	33.0	1	7.0	26.7	27.5	5.2	76.3	5.1	8.2	7.2
M01	14-Jul-04	11:25	SUNNY	NORMAL	MID-EBB	33.0	2	7.0	26.9	27.3	5.3	77.2	4.9	8.3	7.4
M01	14-Jul-04	11:25	SUNNY	NORMAL	MID-EBB	33.0	A	7.0	26.8	27.4	5.3	76.8	5.0	8.3	7.3
M02	14-Jul-04	10:49	SUNNY	NORMAL	MID-EBB	32.0	1	5.0	26.6	27.4	5.6	81.6	5.6	8.3	11.3
M02	14-Jul-04	10:49	SUNNY	NORMAL	MID-EBB	32.0	2	5.0	26.6	27.4	5.4	79.1	6.0	8.3	11.1
M02	14-Jul-04	10:49	SUNNY	NORMAL	MID-EBB	32.0	A	5.0	26.6	27.4	5.5	80.4	5.8	8.3	11.2
M03	14-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	32.0	1	5.0	26.6	27.4	5.5	79.8	4.7	8.2	6.7
M03	14-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	32.0	2	5.0	26.5	27.5	5.7	82.0	5.1	8.3	6.3
M03	14-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	32.0	A	5.0	26.6	27.5	5.6	80.9	4.9	8.3	6.5
M04	14-Jul-04	10:22	SUNNY	NORMAL	MID-EBB	32.0	1	5.5	26.3	27.4	5.5	79.6	7.1	8.3	8.6
M04	14-Jul-04	10:22	SUNNY	NORMAL	MID-EBB	32.0	2	5.5	26.4	27.3	5.8	83.7	6.7	8.3	8.2
M04	14-Jul-04	10:22	SUNNY	NORMAL	MID-EBB	32.0	A	5.5	26.4	27.4	5.6	81.7	6.9	8.3	8.4
M05	14-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	1	6.0	26.1	27.8	6.1	88.4	5.7	8.3	7.0
M05	14-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	2	6.0	26.1	27.9	6.2	90.2	5.8	8.3	6.8
M05	14-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	A	6.0	26.1	27.9	6.2	89.3	5.8	8.3	6.9
M06	14-Jul-04	9:52	SUNNY	NORMAL	MID-EBB	31.0	1	5.0	26.1	28.0	5.4	78.7	4.8	8.2	5.2
M06	14-Jul-04	9:52	SUNNY	NORMAL	MID-EBB	31.0	2	5.0	26.1	27.9	5.3	77.2	5.2	8.2	5.6
M06	14-Jul-04	9:52	SUNNY	NORMAL	MID-EBB	31.0	A	5.0	26.1	28.0	5.4	78.0	5.0	8.2	5.4
M11	14-Jul-04	11:09	SUNNY	NORMAL	MID-EBB	33.0	1	6.5	26.6	27.3	5.5	80.3	5.4	8.2	8.2
M11	14-Jul-04	11:09	SUNNY	NORMAL	MID-EBB	33.0	2	6.5	26.5	27.2	5.3	77.0	5.6	8.3	8.0
M11	14-Jul-04	11:09	SUNNY	NORMAL	MID-EBB	33.0	A	6.5	26.6	27.3	5.4	78.7	5.5	8.2	8.1
M12	14-Jul-04	9:30	SUNNY	NORMAL	MID-EBB	30.0	1	5.5	26.0	27.8	5.6	80.3	5.3	8.2	6.2
M12	14-Jul-04	9:30	SUNNY	NORMAL	MID-EBB	30.0	2	5.5	25.9	27.7	5.7	82.8	5.5	8.3	6.1
M12	14-Jul-04	9:30	SUNNY	NORMAL	MID-EBB	30.0	A	5.5	26.0	27.8	5.6	81.6	5.4	8.2	6.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.2	26.7	10.3	152.3	6.2	8.4	8.3
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.1	27.0	10.5	155.6	6.3	8.4	8.1
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.2	26.9	10.4	154.0	6.3	8.4	8.2
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.6	24.2	30.4	3.9	55.2	6.7	8.3	7.8
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.6	24.3	30.6	4.0	56.7	6.8	8.3	7.4
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.6	24.3	30.5	4.0	56.0	6.7	8.3	7.6
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	12.2	23.4	32.1	3.4	48.1	6.1	8.3	6.4
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	12.2	23.3	32.2	3.3	46.5	6.3	8.3	6.8
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	12.2	23.4	32.2	3.4	47.3	6.2	8.3	6.6
C1	14-Jul-04	15:18	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	24.9	29.8	5.9	85.7	6.4	8.4	7.5
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.3	28.2	9.6	141.2	4.1	8.4	6.1
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.1	28.4	9.8	144.0	4.3	8.4	5.8
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.2	28.3	9.7	142.6	4.2	8.4	5.9
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	1	10.9	24.0	31.3	4.0	56.6	4.5	8.3	6.1
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	2	10.9	23.9	31.4	3.9	55.1	4.7	8.4	5.9
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	A	10.9	24.0	31.4	4.0	55.9	4.6	8.4	6.0
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	1	20.8	23.0	32.9	3.0	40.3	4.4	8.3	6.4
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	2	20.8	23.1	32.7	3.1	41.6	4.2	8.3	6.2
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	A	20.8	23.1	32.8	3.1	41.0	4.3	8.3	6.3
C2	14-Jul-04	17:26	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	24.7	30.8	5.6	79.8	4.4	8.4	6.1
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.0	27.1	9.3	136.1	5.1	8.4	6.3
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	26.9	27.2	9.5	139.0	5.4	8.5	6.6
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.0	27.2	9.4	137.6	5.3	8.4	6.4
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.1	26.5	27.5	8.9	129.1	6.0	8.4	6.7
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.1	26.4	27.6	8.8	128.2	5.9	8.4	6.6
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.1	26.5	27.6	8.8	128.7	6.0	8.4	6.6
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.1	25.8	28.2	7.7	113.6	5.5	8.4	6.4
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.1	25.6	29.0	7.4	108.6	5.7	8.4	6.7
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.1	25.7	28.6	7.6	111.1	5.6	8.4	6.6
M07	14-Jul-04	16:23	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	26.4	27.8	8.6	125.8	5.6	8.4	6.5
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	26.6	27.7	9.8	142.6	4.4	8.5	5.9
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	26.5	27.8	10.0	145.7	4.2	8.5	6.2
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	26.6	27.8	9.9	144.2	4.3	8.5	6.1
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.1	25.1	29.5	7.0	99.7	4.5	8.4	6.6
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.1	25.0	29.4	6.7	97.0	4.7	8.4	6.8
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.1	25.1	29.5	6.9	98.4	4.6	8.4	6.7
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	1	13.2	23.9	31.4	4.4	61.8	4.8	8.3	5.9
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	2	13.2	23.8	31.5	4.2	58.6	4.8	8.4	6.1
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	A	13.2	23.9	31.5	4.3	60.2	4.8	8.3	6.0
M08	14-Jul-04	16:40	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.2	29.6	7.0	100.9	4.6	8.4	6.2
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	26.7	27.2	9.0	134.0	6.4	8.5	7.2
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	26.8	27.3	9.5	140.4	6.6	8.5	6.9
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	26.8	27.3	9.3	137.2	6.5	8.5	7.1
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.8	24.5	30.9	4.3	61.1	6.8	8.4	6.2
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.8	24.5	30.3	4.5	65.1	6.9	8.3	6.7
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.8	24.5	30.6	4.4	63.1	6.8	8.4	6.4
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	14.6	23.5	32.2	3.8	53.0	6.6	8.3	7.2
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	14.6	23.4	32.3	3.5	49.4	6.4	8.2	6.8
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	14.6	23.5	32.3	3.6	51.2	6.5	8.3	7.0
M09	14-Jul-04	16:02	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	24.9	30.0	5.8	83.8	6.6	8.4	6.8
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.1	27.5	9.8	143.7	5.8	8.4	6.9
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	26.9	27.4	10.0	147.1	5.9	8.4	7.2
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.0	27.5	9.9	145.4	5.9	8.4	7.1
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.0	24.7	30.6	5.9	82.3	6.2	8.3	6.7
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.0	24.6	30.6	5.3	75.1	6.5	8.3	6.3
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.0	24.7	30.6	5.6	78.7	6.3	8.3	6.5
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	10.9	23.6	32.3	4.0	56.2	6.5	8.3	5.8
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	10.9	23.5	32.4	3.8	53.1	6.3	8.3	6.0
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	10.9	23.6	32.4	3.9	54.7	6.4	8.3	5.9
M10	14-Jul-04	15:53	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.1	30.1	6.5	92.9	6.2	8.4	6.5
M01	14-Jul-04	16:12	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.0	26.9	28.0	5.6	79.9	8.4	8.4	9.0
M01	14-Jul-04	16:12	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.0	26.8	28.1	5.7	81.9	8.1	8.4	9.3
M01	14-Jul-04	16:12	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.0	26.9	28.1	5.6	80.9	8.2	8.4	9.2
M02	14-Jul-04	16:42	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	27.8	28.0	5.1	75.4	9.6	8.2	13.1
M02	14-Jul-04	16:42	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	27.7	28.1	5.0	74.0	9.0	8.2	12.8
M02	14-Jul-04	16:42	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	27.8	28.1	5.1	74.7	9.3	8.2	12.9
M03	14-Jul-04	16:52	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	27.4	28.0	5.4	79.5	8.8	8.3	13.4
M03	14-Jul-04	16:52	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	27.4	27.9	5.6	80.7	8.5	8.3	13.8
M03	14-Jul-04	16:52	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	27.4	28.0	5.5	80.1	8.7	8.3	13.6
M04	14-Jul-04	17:06	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.5	26.9	27.8	6.9	100.2	7.8	8.4	10.0
M04	14-Jul-04	17:06	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.5	26.9	27.7	6.6	97.0	8.1	8.4	10.3
M04	14-Jul-04	17:06	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.5	26.9	27.8	6.8	98.6	8.0	8.4	10.2
M05	14-Jul-04	17:23	SUNNY	NORMAL	MID-FLOOD	33.0	1	6.0	26.9	28.1	6.3	91.4	5.6	8.4	10.6
M05	14-Jul-04	17:23	SUNNY	NORMAL	MID-FLOOD	33.0	2	6.0	26.8	28.0	6.3	90.4	6.0	8.3	10.2
M05	14-Jul-04	17:23	SUNNY	NORMAL	MID-FLOOD	33.0	A	6.0	26.9	28.1	6.3	90.9	5.8	8.4	10.4
M06	14-Jul-04	17:40	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	27.0	28.2	6.4	93.8	5.4	8.4	8.6
M06	14-Jul-04	17:40	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	27.0	28.1	6.1	90.3	5.6	8.4	8.2
M06	14-Jul-04	17:40	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	27.0	28.2	6.3	92.1	5.5	8.4	8.4
M11	14-Jul-04	16:22	SUNNY	NORMAL	MID-FLOOD	33.0	1	6.5	27.1	28.0	5.3	78.0	7.9	8.3	10.3
M11	14-Jul-04	16:22	SUNNY	NORMAL	MID-FLOOD	33.0	2	6.5	27.0	27.9	5.2	76.2	7.7	8.3	10.1
M11	14-Jul-04	16:22	SUNNY	NORMAL	MID-FLOOD	33.0	A	6.5	27.1	28.0	5.3	77.1	7.8	8.3	10.2
M12	14-Jul-04	18:05	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.5	27.1	28.3	6.2	91.1	5.5	8.4	7.1
M12	14-Jul-04	18:05	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.5	27.0	28.4	6.0	89.8	5.3	8.4	7.6
M12	14-Jul-04	18:05	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.5	27.1	28.4	6.1	90.5	5.4	8.4	7.3
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.8	27.2	5.4	76.2	4.5	8.1	3.1
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.7	27.1	5.6	78.0	4.7	8.1	3.0
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.8	27.2	5.5	77.1	4.6	8.1	3.1

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	1	8.5	25.3	28.5	5.1	71.7	4.2	8.1	3.1
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	2	8.5	25.2	28.8	4.8	69.2	4.4	8.1	3.4
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	A	8.5	25.3	28.7	4.9	70.5	4.3	8.1	3.3
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	1	15.9	24.8	29.7	4.4	63.0	5.3	8.1	3.0
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	2	15.9	24.7	29.6	4.4	63.8	5.1	8.1	3.2
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	A	15.9	24.8	29.7	4.4	63.4	5.2	8.1	3.1
C1	19-Jul-04	12:23	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.3	28.5	5.0	70.3	4.7	8.1	3.2
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.9	26.8	5.3	74.7	3.3	8.1	3.7
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.9	26.9	5.6	77.5	3.2	8.1	3.3
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.9	26.9	5.4	76.1	3.3	8.1	3.5
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	1	9.9	25.7	27.7	5.4	76.2	4.3	8.2	4.3
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	2	9.9	25.6	27.9	5.2	73.3	4.1	8.2	4.0
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	A	9.9	25.7	27.8	5.3	74.8	4.2	8.2	4.2
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	1	18.8	25.1	29.1	5.3	74.1	3.7	8.2	3.3
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	2	18.8	25.2	29.0	5.1	72.2	4.0	8.2	3.1
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	A	18.8	25.2	29.1	5.2	73.2	3.9	8.2	3.2
C2	19-Jul-04	14:46	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.6	27.9	5.3	74.7	3.8	8.2	3.6
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.5	26.3	5.1	72.8	3.8	8.1	3.4
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.5	26.5	5.0	71.2	3.9	8.1	3.8
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.5	26.4	5.0	72.0	3.8	8.1	3.6
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	1	5.9	25.3	27.8	4.8	68.6	4.0	8.1	4.2
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	2	5.9	25.2	27.9	4.6	66.4	4.3	8.1	4.0
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	A	5.9	25.3	27.9	4.7	67.5	4.2	8.1	4.1
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	1	10.8	25.1	28.5	4.6	65.8	4.5	8.2	3.7
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	2	10.8	25.0	28.4	4.3	62.7	4.7	8.2	3.8
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	A	10.8	25.1	28.5	4.4	64.3	4.6	8.2	3.7
M07	19-Jul-04	13:41	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.3	27.6	4.7	67.9	4.2	8.1	3.8
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.8	26.2	5.3	75.0	3.9	8.1	4.2
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.7	26.1	5.2	73.1	4.0	8.1	3.9
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.8	26.2	5.2	74.1	4.0	8.1	4.1
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	1	6.2	25.5	27.0	4.9	70.2	3.6	8.1	5.7
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	2	6.2	25.5	27.1	4.7	68.0	3.4	8.2	5.3
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	A	6.2	25.5	27.1	4.8	69.1	3.5	8.1	5.5
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	1	11.3	25.3	28.3	4.4	64.1	4.3	8.2	4.0
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	2	11.3	25.3	28.5	4.3	62.5	4.5	8.2	3.8
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	A	11.3	25.3	28.4	4.4	63.3	4.4	8.2	3.9
M08	19-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.5	27.2	4.8	68.8	3.9	8.2	4.5
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.6	26.2	5.3	73.9	5.2	8.1	3.4
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.7	26.3	5.4	75.2	5.4	8.1	3.3
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.7	26.3	5.3	74.6	5.3	8.1	3.4
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	1	7.6	25.3	27.2	4.7	66.8	4.6	8.1	3.4
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	2	7.6	25.4	27.3	4.6	65.5	4.3	8.1	3.6
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	A	7.6	25.4	27.3	4.6	66.2	4.4	8.1	3.5
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	1	14.2	25.0	28.6	4.2	60.0	4.9	8.1	3.6
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	2	14.2	24.9	28.7	4.0	57.8	5.1	8.1	3.4
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	A	14.2	25.0	28.7	4.1	58.9	5.0	8.1	3.5
M09	19-Jul-04	13:23	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.3	27.4	4.7	66.5	4.9	8.1	3.5
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	1	1.0	25.9	26.1	5.3	74.9	4.4	8.1	3.6
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	2	1.0	25.8	26.3	5.2	73.0	4.1	8.1	3.4
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	A	1.0	25.9	26.2	5.3	74.0	4.3	8.1	3.5
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	1	6.4	25.7	26.8	5.4	76.6	5.0	8.1	3.2
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	2	6.4	25.7	26.9	5.2	72.3	5.1	8.1	3.1
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	A	6.4	25.7	26.9	5.3	74.5	5.0	8.1	3.2
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	1	11.8	25.4	27.8	4.9	70.0	5.4	8.1	3.3
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	2	11.8	25.5	27.9	4.8	68.3	5.2	8.1	3.6
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	A	11.8	25.5	27.9	4.8	69.2	5.3	8.1	3.4
M10	19-Jul-04	13:00	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.0	25.7	27.0	5.1	72.5	4.9	8.1	3.4
M01	19-Jul-04	13:12	CLOUDY	NORMAL	MID-EBB	28.0	1	7.0	25.8	29.8	5.0	72.0	4.8	8.0	5.0
M01	19-Jul-04	13:12	CLOUDY	NORMAL	MID-EBB	28.0	2	7.0	25.8	29.9	4.9	70.1	5.0	8.0	5.3
M01	19-Jul-04	13:12	CLOUDY	NORMAL	MID-EBB	28.0	A	7.0	25.8	29.9	4.9	71.1	4.9	8.0	5.2
M02	19-Jul-04	13:38	CLOUDY	NORMAL	MID-EBB	29.0	1	5.0	25.4	29.9	4.6	65.3	4.7	8.0	5.7
M02	19-Jul-04	13:38	CLOUDY	NORMAL	MID-EBB	29.0	2	5.0	25.4	30.0	4.5	64.5	4.9	8.0	5.7
M02	19-Jul-04	13:38	CLOUDY	NORMAL	MID-EBB	29.0	A	5.0	25.4	30.0	4.5	64.9	4.8	8.0	5.7
M03	19-Jul-04	13:48	CLOUDY	NORMAL	MID-EBB	29.0	1	5.0	25.7	30.0	4.1	59.4	3.8	8.0	5.7
M03	19-Jul-04	13:48	CLOUDY	NORMAL	MID-EBB	29.0	2	5.0	25.6	30.0	4.4	62.4	3.6	8.0	5.4
M03	19-Jul-04	13:48	CLOUDY	NORMAL	MID-EBB	29.0	A	5.0	25.7	30.0	4.2	60.9	3.7	8.0	5.6
M04	19-Jul-04	14:03	CLOUDY	NORMAL	MID-EBB	29.0	1	5.5	25.6	29.6	4.8	69.0	7.4	8.0	13.3
M04	19-Jul-04	14:03	CLOUDY	NORMAL	MID-EBB	29.0	2	5.5	25.6	29.5	4.6	66.9	7.2	8.0	13.0
M04	19-Jul-04	14:03	CLOUDY	NORMAL	MID-EBB	29.0	A	5.5	25.6	29.6	4.7	68.0	7.3	8.0	13.2
M05	19-Jul-04	14:18	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	25.7	29.6	4.8	69.3	6.5	8.1	12.9
M05	19-Jul-04	14:18	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	25.8	29.6	5.0	71.2	6.8	8.1	13.2
M05	19-Jul-04	14:18	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	25.8	29.6	4.9	70.3	6.6	8.1	13.1
M06	19-Jul-04	14:34	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	25.6	28.4	5.0	72.7	5.0	8.0	5.8
M06	19-Jul-04	14:34	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.6	28.4	5.1	73.9	5.2	8.1	6.1
M06	19-Jul-04	14:34	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	25.6	28.4	5.1	73.3	5.1	8.0	5.9
M11	19-Jul-04	13:21	CLOUDY	NORMAL	MID-EBB	28.0	1	6.5	25.6	28.3	5.5	79.7	3.9	8.1	4.1
M11	19-Jul-04	13:21	CLOUDY	NORMAL	MID-EBB	28.0	2	6.5	25.6	28.4	5.5	79.5	4.0	8.1	4.4
M11	19-Jul-04	13:21	CLOUDY	NORMAL	MID-EBB	28.0	A	6.5	25.6	28.4	5.5	79.6	4.0	8.1	4.3
M12	19-Jul-04	14:52	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	25.8	28.6	5.0	72.1	5.1	8.0	6.7
M12	19-Jul-04	14:52	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	25.8	28.8	4.9	71.0	5.6	8.0	6.4
M12	19-Jul-04	14:52	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	25.8	28.7	5.0	71.6	5.4	8.0	6.6
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	1	1.0	25.2	29.8	5.3	75.3	3.7	8.1	3.0
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	2	1.0	25.1	29.9	5.1	73.0	3.5	8.1	3.1
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	A	1.0	25.2	29.9	5.2	74.2	3.6	8.1	3.1
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	1	8.2	24.7	30.7	4.9	69.2	3.2	8.1	3.7
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	2	8.2	24.8	30.9	4.6	66.4	3.0	8.1	3.4
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	A	8.2	24.8	30.8	4.8	67.8	3.1	8.1	3.6

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	1	15.3	24.5	31.5	4.3	61.8	2.9	8.1	3.1
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	2	15.3	24.6	31.4	4.2	60.5	3.0	8.1	3.2
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	A	15.3	24.6	31.5	4.3	61.2	2.9	8.1	3.2
C1	19-Jul-04	10:34	CLOUDY	WAVELET	MID-FLOOD	31.0	DA	0.0	24.8	30.7	4.8	67.7	3.2	8.1	3.3
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	24.9	29.5	5.3	74.3	3.1	8.0	3.8
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	24.9	29.4	5.4	76.0	3.3	8.0	3.6
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	24.9	29.5	5.3	75.2	3.2	8.0	3.7
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	1	10.2	24.6	30.0	5.0	70.8	3.9	8.1	3.2
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	2	10.2	24.7	30.1	4.9	69.8	4.1	8.1	3.4
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	A	10.2	24.7	30.1	5.0	70.3	4.0	8.1	3.3
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	1	19.3	24.3	30.9	4.8	68.4	3.9	8.1	3.6
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	2	19.3	24.4	31.1	4.6	66.2	3.6	8.1	3.3
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	A	19.3	24.4	31.0	4.7	67.3	3.7	8.1	3.4
C2	19-Jul-04	7:38	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	24.6	30.2	5.0	70.9	3.6	8.1	3.5
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	1	1.0	25.1	29.4	4.7	66.6	3.8	8.0	3.2
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	2	1.0	25.0	29.5	4.8	67.5	4.0	8.0	3.6
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	A	1.0	25.1	29.5	4.7	67.1	3.9	8.0	3.4
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	1	6.7	24.7	30.2	4.5	64.8	3.6	8.0	3.4
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	2	6.7	24.7	30.1	4.4	63.5	3.4	8.0	3.4
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	A	6.7	24.7	30.2	4.5	64.2	3.5	8.0	3.4
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	1	12.3	24.5	30.9	4.6	66.1	4.3	8.1	3.6
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	2	12.3	24.5	31.0	4.3	62.2	4.1	8.1	3.4
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	A	12.3	24.5	31.0	4.5	64.2	4.2	8.1	3.5
M07	19-Jul-04	8:43	CLOUDY	WAVELET	MID-FLOOD	31.0	DA	0.0	24.8	30.2	4.6	65.1	3.9	8.0	3.4
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	1	1.0	25.0	29.6	5.1	71.7	3.9	8.0	3.0
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	2	1.0	25.0	29.8	5.0	70.5	3.7	8.0	3.1
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	A	1.0	25.0	29.7	5.0	71.1	3.8	8.0	3.1
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	1	6.6	24.8	30.3	5.2	73.6	3.3	8.1	3.3
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	2	6.6	24.7	30.2	5.4	75.8	3.6	8.1	3.1
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	A	6.6	24.8	30.3	5.3	74.7	3.4	8.1	3.2
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	1	12.2	24.5	31.2	5.2	72.5	4.3	8.1	3.6
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	2	12.2	24.5	31.3	5.0	71.1	4.0	8.1	3.3
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	A	12.2	24.5	31.3	5.1	71.8	4.2	8.1	3.4
M08	19-Jul-04	8:24	CLOUDY	WAVELET	MID-FLOOD	30.0	DA	0.0	24.8	30.4	5.1	72.5	3.8	8.1	3.2
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	1	1.0	24.9	29.5	4.8	66.5	3.4	8.1	3.4
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	2	1.0	24.9	29.7	4.8	67.3	3.5	8.1	3.2
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	A	1.0	24.9	29.6	4.8	66.9	3.5	8.1	3.3
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	1	7.5	24.7	30.2	4.6	64.7	3.8	8.1	3.8
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	2	7.5	24.6	30.3	4.6	65.7	4.0	8.1	3.6
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	A	7.5	24.7	30.3	4.6	65.2	3.9	8.1	3.7
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	1	13.9	24.5	30.6	4.5	64.0	4.1	8.1	3.1
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	2	13.9	24.5	30.8	4.4	62.8	4.0	8.1	3.2
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	A	13.9	24.5	30.7	4.5	63.4	4.1	8.1	3.2
M09	19-Jul-04	9:02	CLOUDY	WAVELET	MID-FLOOD	30.0	DA	0.0	24.7	30.2	4.6	65.2	3.8	8.1	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	1	1.0	25.0	29.5	5.1	72.0	3.4	8.1	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	2	1.0	25.1	29.6	4.9	70.2	3.6	8.0	3.3
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	A	1.0	25.1	29.6	5.0	71.1	3.5	8.0	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	1	6.1	24.9	29.9	4.8	68.1	3.2	8.1	3.3
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	2	6.1	24.8	30.0	4.7	66.5	3.3	8.1	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	A	6.1	24.9	30.0	4.8	67.3	3.2	8.1	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	1	11.2	24.6	30.9	4.8	67.0	2.8	8.1	3.3
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	2	11.2	24.5	30.8	4.6	65.9	2.9	8.1	3.6
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	A	11.2	24.6	30.9	4.7	66.5	2.9	8.1	3.4
M10	19-Jul-04	9:22	CLOUDY	WAVELET	MID-FLOOD	30.0	DA	0.0	24.8	30.1	4.8	68.3	3.2	8.1	3.4
M01	19-Jul-04	9:55	RAINY	NORMAL	MID-FLOOD	30.0	1	7.0	25.2	31.0	4.6	66.1	3.3	8.0	4.9
M01	19-Jul-04	9:55	RAINY	NORMAL	MID-FLOOD	30.0	2	7.0	25.2	31.0	4.5	63.7	3.9	8.0	5.1
M01	19-Jul-04	9:55	RAINY	NORMAL	MID-FLOOD	30.0	A	7.0	25.2	31.0	4.6	64.9	3.6	8.0	5.0
M02	19-Jul-04	9:20	RAINY	NORMAL	MID-FLOOD	30.0	1	5.0	25.1	31.0	4.5	64.5	3.2	8.1	4.2
M02	19-Jul-04	9:20	RAINY	NORMAL	MID-FLOOD	30.0	2	5.0	25.1	31.0	4.3	61.6	3.5	8.1	4.3
M02	19-Jul-04	9:20	RAINY	NORMAL	MID-FLOOD	30.0	A	5.0	25.1	31.0	4.4	63.1	3.4	8.1	4.3
M03	19-Jul-04	9:09	RAINY	NORMAL	MID-FLOOD	30.0	1	5.0	25.2	31.0	4.2	59.3	3.9	8.0	5.7
M03	19-Jul-04	9:09	RAINY	NORMAL	MID-FLOOD	30.0	2	5.0	25.2	31.0	4.5	64.1	4.2	8.0	5.4
M03	19-Jul-04	9:09	RAINY	NORMAL	MID-FLOOD	30.0	A	5.0	25.2	31.0	4.3	61.7	4.0	8.0	5.6
M04	19-Jul-04	8:54	RAINY	NORMAL	MID-FLOOD	29.0	1	5.5	25.0	31.1	4.6	64.5	4.3	8.0	5.4
M04	19-Jul-04	8:54	RAINY	NORMAL	MID-FLOOD	29.0	2	5.5	25.0	31.1	4.3	61.2	4.7	8.0	5.6
M04	19-Jul-04	8:54	RAINY	NORMAL	MID-FLOOD	29.0	A	5.5	25.0	31.1	4.4	62.9	4.5	8.0	5.5
M05	19-Jul-04	8:34	RAINY	NORMAL	MID-FLOOD	29.0	1	6.0	25.1	30.8	4.5	64.2	5.7	8.0	7.2
M05	19-Jul-04	8:34	RAINY	NORMAL	MID-FLOOD	29.0	2	6.0	25.0	30.8	4.4	63.0	5.9	8.1	7.1
M05	19-Jul-04	8:34	RAINY	NORMAL	MID-FLOOD	29.0	A	6.0	25.1	30.8	4.4	63.6	5.8	8.0	7.2
M06	19-Jul-04	8:18	RAINY	NORMAL	MID-FLOOD	29.0	1	5.0	25.1	30.8	4.1	57.9	4.5	8.0	4.6
M06	19-Jul-04	8:18	RAINY	NORMAL	MID-FLOOD	29.0	2	5.0	25.1	30.8	3.9	55.8	4.2	8.0	5.0
M06	19-Jul-04	8:18	RAINY	NORMAL	MID-FLOOD	29.0	A	5.0	25.1	30.8	4.0	56.9	4.4	8.0	4.8
M11	19-Jul-04	9:38	RAINY	NORMAL	MID-FLOOD	29.0	1	6.5	25.0	30.7	4.9	68.8	3.2	8.0	5.9
M11	19-Jul-04	9:38	RAINY	NORMAL	MID-FLOOD	29.0	2	6.5	25.0	30.7	4.6	66.2	3.6	8.0	5.6
M11	19-Jul-04	9:38	RAINY	NORMAL	MID-FLOOD	29.0	A	6.5	25.0	30.7	4.8	67.5	3.4	8.0	5.7
M12	19-Jul-04	8:01	RAINY	NORMAL	MID-FLOOD	29.0	1	5.5	25.0	30.7	4.2	59.3	3.6	8.0	4.4
M12	19-Jul-04	8:01	RAINY	NORMAL	MID-FLOOD	29.0	2	5.5	24.9	30.6	4.1	57.9	3.9	8.0	4.7
M12	19-Jul-04	8:01	RAINY	NORMAL	MID-FLOOD	29.0	A	5.5	25.0	30.7	4.1	58.6	3.8	8.0	4.6
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.1	23.9	6.3	88.7	5.1	8.2	4.0
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.2	24.2	6.4	91.2	4.9	8.2	3.9
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.2	24.1	6.3	90.0	5.0	8.2	3.9
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	1	7.9	25.9	25.1	5.7	82.0	4.1	8.2	4.7
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	2	7.9	25.9	25.3	5.6	79.8	4.3	8.2	4.7
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	A	7.9	25.9	25.2	5.6	80.9	4.2	8.2	4.7
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	1	14.7	25.5	26.2	4.8	66.9	4.7	8.2	4.4
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	2	14.7	25.3	26.1	4.7	65.0	4.9	8.2	4.6
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	A	14.7	25.4	26.2	4.8	66.0	4.8	8.2	4.5

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	21-Jul-04	13:11	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.8	25.1	5.6	78.9	4.7	8.2	4.4
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.2	24.7	6.2	87.3	3.8	8.2	3.8
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.2	24.9	6.4	91.9	3.7	8.2	3.6
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.2	24.8	6.3	89.6	3.7	8.2	3.7
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	1	10.2	25.9	25.5	5.8	83.3	4.3	8.2	3.9
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	2	10.2	25.9	25.7	5.6	80.0	4.5	8.2	4.1
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	A	10.2	25.9	25.6	5.7	81.7	4.4	8.2	4.0
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	1	19.3	25.1	26.3	5.1	71.1	3.7	8.3	3.7
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	2	19.3	25.2	26.4	5.2	73.0	3.5	8.3	3.8
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	A	19.3	25.2	26.4	5.1	72.1	3.6	8.3	3.7
C2	21-Jul-04	15:32	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.8	25.6	5.7	81.1	3.9	8.2	3.8
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.0	24.8	5.9	84.3	4.4	8.2	3.9
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.1	24.7	6.0	85.6	4.6	8.2	3.9
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.1	24.8	5.9	85.0	4.5	8.2	3.9
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	1	6.0	25.8	25.5	5.2	74.7	4.1	8.2	3.9
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	2	6.0	25.8	25.3	5.5	78.5	4.0	8.2	4.0
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	A	6.0	25.8	25.4	5.3	76.6	4.1	8.2	3.9
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	1	11.0	25.2	26.4	4.6	63.1	3.9	8.2	4.1
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	2	11.0	25.1	26.2	4.3	59.2	3.7	8.2	4.3
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	A	11.0	25.2	26.3	4.4	61.2	3.8	8.2	4.2
M07	21-Jul-04	14:29	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.7	25.5	5.2	74.2	4.1	8.2	4.0
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.1	25.4	6.3	88.4	4.4	8.2	3.8
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.1	25.2	6.4	91.1	4.6	8.2	3.6
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.1	25.3	6.3	89.8	4.5	8.2	3.7
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	1	6.7	26.0	25.8	5.8	82.0	3.8	8.3	4.1
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	2	6.7	26.0	25.9	5.6	79.4	3.7	8.2	4.0
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	A	6.7	26.0	25.9	5.7	80.7	3.8	8.2	4.1
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	1	12.4	25.4	27.2	5.1	71.9	4.1	8.2	3.6
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	2	12.4	25.5	27.0	5.2	72.6	4.0	8.2	3.7
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	A	12.4	25.5	27.1	5.1	72.3	4.1	8.2	3.6
M08	21-Jul-04	14:47	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.9	26.1	5.7	80.9	4.1	8.2	3.8
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.1	21.4	6.1	86.5	4.1	8.2	3.8
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.1	21.3	6.2	87.8	3.9	8.2	4.1
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.1	21.4	6.1	87.2	4.0	8.2	3.9
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	1	7.6	26.0	22.9	6.0	85.8	4.4	8.2	4.6
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	2	7.6	25.9	23.0	5.9	84.5	4.7	8.2	4.2
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	A	7.6	26.0	23.0	6.0	85.2	4.5	8.2	4.4
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	1	14.2	24.8	25.7	4.3	58.5	5.2	8.3	3.7
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	2	14.2	25.0	25.8	4.1	56.8	5.3	8.3	4.0
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	A	14.2	24.9	25.8	4.2	57.7	5.2	8.3	3.8
M09	21-Jul-04	14:10	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.7	23.4	5.4	76.7	4.6	8.2	4.1
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	1	1.0	26.2	25.2	6.2	88.9	4.4	8.2	3.3
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	2	1.0	26.2	25.0	6.4	90.5	4.1	8.2	3.6
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	A	1.0	26.2	25.1	6.3	89.7	4.3	8.2	3.4
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	1	6.1	26.0	25.8	6.2	87.8	4.9	8.2	3.8
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	2	6.1	26.0	25.6	6.0	86.2	5.1	8.2	3.9
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	A	6.1	26.0	25.7	6.1	87.0	5.0	8.2	3.8
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	1	11.1	25.2	28.2	4.7	65.5	4.6	8.2	4.0
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	2	11.1	25.3	28.0	4.6	64.3	4.9	8.2	4.2
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	A	11.1	25.3	28.1	4.6	64.9	4.7	8.2	4.1
M10	21-Jul-04	13:58	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.0	25.8	26.3	5.7	80.5	4.7	8.2	3.8
M01	21-Jul-04	13:50	CLOUDY	NORMAL	MID-EBB	28.0	1	7.0	26.3	26.8	6.1	86.1	2.4	8.1	5.2
M01	21-Jul-04	13:50	CLOUDY	NORMAL	MID-EBB	28.0	2	7.0	26.2	26.7	5.8	83.4	2.7	8.1	5.3
M01	21-Jul-04	13:50	CLOUDY	NORMAL	MID-EBB	28.0	A	7.0	26.3	26.8	5.9	84.8	2.5	8.1	5.3
M02	21-Jul-04	14:15	CLOUDY	NORMAL	MID-EBB	28.0	1	5.0	26.8	26.7	5.2	74.5	4.7	8.0	6.6
M02	21-Jul-04	14:15	CLOUDY	NORMAL	MID-EBB	28.0	2	5.0	26.8	26.7	5.4	77.3	5.0	8.0	6.6
M02	21-Jul-04	14:15	CLOUDY	NORMAL	MID-EBB	28.0	A	5.0	26.8	26.7	5.3	75.9	4.9	8.0	6.6
M03	21-Jul-04	14:26	CLOUDY	NORMAL	MID-EBB	28.0	1	5.0	26.4	26.4	5.4	77.6	3.9	8.1	4.6
M03	21-Jul-04	14:26	CLOUDY	NORMAL	MID-EBB	28.0	2	5.0	26.5	26.4	5.3	75.6	4.3	8.1	4.4
M03	21-Jul-04	14:26	CLOUDY	NORMAL	MID-EBB	28.0	A	5.0	26.5	26.4	5.4	76.6	4.1	8.1	4.5
M04	21-Jul-04	14:41	CLOUDY	NORMAL	MID-EBB	28.0	1	5.5	26.2	26.5	5.9	83.7	3.2	8.1	4.9
M04	21-Jul-04	14:41	CLOUDY	NORMAL	MID-EBB	28.0	2	5.5	26.1	26.5	5.9	84.1	3.5	8.1	5.0
M04	21-Jul-04	14:41	CLOUDY	NORMAL	MID-EBB	28.0	A	5.5	26.2	26.5	5.9	83.9	3.3	8.1	4.9
M05	21-Jul-04	14:56	CLOUDY	NORMAL	MID-EBB	28.0	1	6.0	26.3	26.7	5.6	79.3	3.3	8.1	5.3
M05	21-Jul-04	14:56	CLOUDY	NORMAL	MID-EBB	28.0	2	6.0	26.3	26.7	5.4	77.4	3.5	8.1	5.0
M05	21-Jul-04	14:56	CLOUDY	NORMAL	MID-EBB	28.0	A	6.0	26.3	26.7	5.5	78.4	3.4	8.1	5.2
M06	21-Jul-04	15:10	CLOUDY	NORMAL	MID-EBB	29.0	1	5.0	26.1	26.1	6.7	94.9	3.5	8.1	5.1
M06	21-Jul-04	15:10	CLOUDY	NORMAL	MID-EBB	29.0	2	5.0	26.1	26.1	6.6	93.9	3.7	8.1	4.8
M06	21-Jul-04	15:10	CLOUDY	NORMAL	MID-EBB	29.0	A	5.0	26.1	26.1	6.6	94.4	3.6	8.1	4.9
M11	21-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	28.0	1	6.5	26.1	25.8	5.8	81.2	3.2	8.2	5.1
M11	21-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	28.0	2	6.5	26.1	25.8	5.9	82.4	3.4	8.1	5.3
M11	21-Jul-04	13:59	CLOUDY	NORMAL	MID-EBB	28.0	A	6.5	26.1	25.8	5.9	81.8	3.3	8.1	5.2
M12	21-Jul-04	15:29	CLOUDY	NORMAL	MID-EBB	29.0	1	5.5	26.2	26.4	5.3	75.2	3.4	8.1	4.9
M12	21-Jul-04	15:29	CLOUDY	NORMAL	MID-EBB	29.0	2	5.5	26.3	26.5	5.4	76.0	3.6	8.1	5.1
M12	21-Jul-04	15:29	CLOUDY	NORMAL	MID-EBB	29.0	A	5.5	26.3	26.5	5.3	75.6	3.5	8.1	5.0
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	25.8	22.4	6.1	85.3	3.6	8.2	3.4
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	26.0	22.5	5.9	83.0	3.4	8.1	3.3
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	25.9	22.5	6.0	84.2	3.5	8.1	3.4
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	1	8.2	25.5	23.8	5.5	77.1	4.3	8.2	3.7
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	2	8.2	25.4	23.9	5.3	74.0	4.2	8.2	3.8
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	A	8.2	25.5	23.9	5.4	75.6	4.3	8.2	3.7
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	1	15.4	24.8	25.9	4.7	64.5	3.9	8.2	3.2
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	2	15.4	24.7	26.1	4.6	63.0	3.7	8.2	3.3
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	A	15.4	24.8	26.0	4.6	63.8	3.8	8.2	3.3
C1	21-Jul-04	11:00	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.4	24.1	5.3	74.5	3.8	8.2	3.5
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	25.8	23.1	5.7	81.0	3.8	8.1	4.3
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	25.9	23.3	5.9	82.8	3.9	8.1	4.1

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	25.9	23.2	5.8	81.9	3.8	8.1	4.2
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	1	10.5	25.5	25.1	5.2	71.7	4.4	8.2	4.6
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	2	10.5	25.3	24.7	5.3	74.1	4.6	8.2	4.3
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	A	10.5	25.4	24.9	5.2	72.9	4.5	8.2	4.4
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	1	20.0	24.7	26.5	4.7	64.1	4.1	8.2	3.8
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	2	20.0	24.6	26.8	4.8	65.8	4.1	8.2	3.9
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	A	20.0	24.7	26.7	4.7	65.0	4.1	8.2	3.8
C2	21-Jul-04	7:26	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.3	24.9	5.3	73.3	4.1	8.2	4.2
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	25.9	22.4	5.7	79.7	3.8	8.2	5.0
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	26.0	22.6	5.8	81.7	3.7	8.2	4.7
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	26.0	22.5	5.7	80.7	3.8	8.2	4.8
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	1	6.4	25.7	23.4	5.4	74.8	4.2	8.1	4.2
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	2	6.4	25.6	23.6	5.2	73.4	4.4	8.1	4.6
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	A	6.4	25.7	23.5	5.3	74.1	4.3	8.1	4.4
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	1	11.8	24.9	25.0	4.2	58.3	4.4	8.2	6.3
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	2	11.8	24.8	24.9	4.3	59.6	4.2	8.2	5.9
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	A	11.8	24.9	25.0	4.2	59.0	4.3	8.2	6.1
M07	21-Jul-04	8:40	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.5	23.7	5.1	71.3	4.1	8.2	5.1
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	26.0	22.0	5.9	83.8	4.6	8.1	3.3
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	26.1	22.2	6.1	85.1	4.9	8.1	3.7
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	26.1	22.1	6.0	84.5	4.7	8.1	3.5
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	1	6.7	25.9	23.4	5.9	83.2	4.0	8.2	4.0
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	2	6.7	25.8	23.6	5.7	80.6	4.3	8.2	4.0
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	A	6.7	25.9	23.5	5.8	81.9	4.1	8.2	4.0
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	1	12.4	24.9	25.7	4.6	62.5	3.9	8.2	4.1
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	2	12.4	25.0	25.9	4.4	60.5	4.0	8.2	4.0
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	A	12.4	25.0	25.8	4.5	61.5	3.9	8.2	4.1
M08	21-Jul-04	8:21	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.6	23.8	5.4	76.0	4.3	8.2	3.9
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	25.8	21.8	5.3	73.6	4.4	8.1	3.3
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	25.9	21.9	5.5	76.1	4.5	8.1	3.6
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	25.9	21.9	5.4	74.9	4.4	8.1	3.4
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	1	7.9	25.6	22.6	4.9	68.2	3.7	8.2	3.4
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	2	7.9	25.5	22.8	5.1	69.7	3.9	8.2	3.6
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	A	7.9	25.6	22.7	5.0	69.0	3.8	8.2	3.5
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	1	14.8	24.9	24.9	4.6	64.6	4.0	8.2	3.6
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	2	14.8	24.9	25.1	4.4	61.8	4.2	8.2	3.9
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	A	14.8	24.9	25.0	4.5	63.2	4.1	8.2	3.7
M09	21-Jul-04	9:00	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.4	23.2	5.0	69.0	4.1	8.2	3.6
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	1	1.0	25.8	22.1	5.7	79.5	3.9	8.2	3.6
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	2	1.0	25.9	22.2	5.4	74.7	3.7	8.2	3.8
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	A	1.0	25.9	22.2	5.5	77.1	3.8	8.2	3.7
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	1	6.5	25.6	23.3	5.1	70.8	4.2	8.2	3.7
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	2	6.5	25.5	23.5	4.9	67.8	4.4	8.2	3.7
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	A	6.5	25.6	23.4	5.0	69.3	4.3	8.2	3.7
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	1	12.0	25.0	25.2	4.6	62.2	4.6	8.2	3.3
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	2	12.0	24.9	25.0	4.3	59.5	4.4	8.1	3.6
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	A	12.0	25.0	25.1	4.4	60.9	4.5	8.1	3.4
M10	21-Jul-04	9:24	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.0	25.5	23.6	5.0	69.1	4.2	8.2	3.6
M01	21-Jul-04	10:33	RAINY	NORMAL	MID-FLOOD	26.0	1	7.0	25.7	27.9	5.0	69.9	6.0	8.1	7.6
M01	21-Jul-04	10:33	RAINY	NORMAL	MID-FLOOD	26.0	2	7.0	25.5	28.0	4.8	67.3	6.3	8.0	7.3
M01	21-Jul-04	10:33	RAINY	NORMAL	MID-FLOOD	26.0	A	7.0	25.6	28.0	4.9	68.6	6.1	8.1	7.4
M02	21-Jul-04	9:56	RAINY	NORMAL	MID-FLOOD	26.0	1	5.0	25.7	28.2	4.7	65.6	6.5	8.0	6.6
M02	21-Jul-04	9:56	RAINY	NORMAL	MID-FLOOD	26.0	2	5.0	25.7	28.3	4.6	64.3	6.7	8.0	6.2
M02	21-Jul-04	9:56	RAINY	NORMAL	MID-FLOOD	26.0	A	5.0	25.7	28.3	4.6	65.0	6.6	8.0	6.4
M03	21-Jul-04	9:42	RAINY	NORMAL	MID-FLOOD	26.0	1	5.0	25.7	28.1	4.2	59.7	5.0	8.1	6.9
M03	21-Jul-04	9:42	RAINY	NORMAL	MID-FLOOD	26.0	2	5.0	25.7	27.9	4.2	59.3	4.9	8.1	6.6
M03	21-Jul-04	9:42	RAINY	NORMAL	MID-FLOOD	26.0	A	5.0	25.7	28.0	4.2	59.5	4.9	8.1	6.7
M04	21-Jul-04	9:01	RAINY	NORMAL	MID-FLOOD	27.0	1	5.5	26.2	26.7	4.9	70.1	4.9	8.1	6.1
M04	21-Jul-04	9:01	RAINY	NORMAL	MID-FLOOD	27.0	2	5.5	26.3	26.7	5.0	71.0	5.2	8.1	6.6
M04	21-Jul-04	9:01	RAINY	NORMAL	MID-FLOOD	27.0	A	5.5	26.3	26.7	4.9	70.6	5.1	8.1	6.3
M05	21-Jul-04	8:30	RAINY	NORMAL	MID-FLOOD	27.0	1	6.0	26.6	26.3	4.7	66.6	2.6	8.1	3.8
M05	21-Jul-04	8:30	RAINY	NORMAL	MID-FLOOD	27.0	2	6.0	26.6	26.3	4.8	68.6	2.7	8.1	4.1
M05	21-Jul-04	8:30	RAINY	NORMAL	MID-FLOOD	27.0	A	6.0	26.6	26.3	4.7	67.6	2.7	8.1	3.9
M06	21-Jul-04	8:15	RAINY	NORMAL	MID-FLOOD	27.0	1	5.0	26.4	26.3	4.8	68.3	3.0	8.1	4.1
M06	21-Jul-04	8:15	RAINY	NORMAL	MID-FLOOD	27.0	2	5.0	26.4	26.4	4.7	67.0	3.2	8.1	3.8
M06	21-Jul-04	8:15	RAINY	NORMAL	MID-FLOOD	27.0	A	5.0	26.4	26.4	4.7	67.7	3.1	8.1	3.9
M11	21-Jul-04	10:16	RAINY	NORMAL	MID-FLOOD	26.0	1	6.5	25.8	26.7	5.6	79.3	3.7	8.1	6.0
M11	21-Jul-04	10:16	RAINY	NORMAL	MID-FLOOD	26.0	2	6.5	25.9	26.8	5.4	76.4	3.8	8.1	5.8
M11	21-Jul-04	10:16	RAINY	NORMAL	MID-FLOOD	26.0	A	6.5	25.9	26.8	5.5	77.9	3.8	8.1	5.9
M12	21-Jul-04	7:58	RAINY	NORMAL	MID-FLOOD	27.0	1	5.5	26.7	26.5	4.9	69.9	3.1	8.1	3.6
M12	21-Jul-04	7:58	RAINY	NORMAL	MID-FLOOD	27.0	2	5.5	26.6	26.5	4.9	70.8	3.1	8.1	3.8
M12	21-Jul-04	7:58	RAINY	NORMAL	MID-FLOOD	27.0	A	5.5	26.7	26.5	4.9	70.4	3.1	8.1	3.7
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.3	26.3	6.8	99.5	4.6	8.4	5.2
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.5	26.4	7.0	102.0	4.3	8.3	5.2
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.4	26.4	6.9	100.8	4.4	8.3	5.2
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	1	7.9	26.2	27.2	6.4	95.3	5.3	8.4	5.9
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	2	7.9	26.1	27.4	6.2	92.9	5.6	8.4	6.2
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	A	7.9	26.2	27.3	6.3	94.1	5.4	8.4	6.1
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	1	14.7	25.8	28.6	5.8	82.4	4.8	8.4	5.3
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	2	14.7	25.7	28.7	5.6	79.2	5.1	8.4	5.1
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	A	14.7	25.8	28.7	5.7	80.8	4.9	8.4	5.2
C1	23-Jul-04	14:11	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	26.1	27.4	6.3	91.9	4.9	8.4	5.5
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.2	27.7	6.8	100.5	5.4	8.3	5.6
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.1	27.6	6.7	97.5	5.1	8.3	5.3
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.2	27.7	6.7	99.0	5.2	8.3	5.4
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	1	9.7	25.9	28.1	5.8	81.8	4.8	8.4	5.6
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	2	9.7	25.9	28.0	6.1	86.2	4.9	8.4	5.3

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	A	9.7	25.9	28.1	5.9	84.0	4.9	8.4	5.4
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	1	18.4	25.7	28.4	5.3	76.4	5.5	8.3	5.2
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	2	18.4	25.6	28.6	5.2	74.4	5.7	8.3	5.0
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	A	18.4	25.7	28.5	5.3	75.4	5.6	8.3	5.1
C2	23-Jul-04	16:39	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	25.9	28.1	6.0	86.1	5.2	8.3	5.3
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.3	26.6	7.0	102.3	5.4	8.3	5.8
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.2	26.7	7.2	104.0	5.7	8.3	5.6
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.3	26.7	7.1	103.2	5.5	8.3	5.7
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	1	6.5	26.1	27.1	6.6	97.2	5.9	8.3	6.0
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	2	6.5	26.1	27.0	6.8	99.4	6.1	8.3	5.7
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	A	6.5	26.1	27.1	6.7	98.3	6.0	8.3	5.8
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	1	11.9	25.9	27.7	5.7	83.9	6.4	8.4	5.6
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	2	11.9	26.0	27.8	5.6	82.1	6.6	8.4	5.3
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	A	11.9	26.0	27.8	5.7	83.0	6.5	8.4	5.4
M07	23-Jul-04	15:31	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	26.1	27.2	6.5	94.8	6.0	8.3	5.7
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.2	27.4	6.6	97.4	5.7	8.3	5.7
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.2	27.2	6.8	99.1	5.9	8.3	5.3
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.2	27.3	6.7	98.3	5.8	8.3	5.5
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	1	6.6	26.1	27.6	5.9	86.8	5.1	8.4	5.4
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	2	6.6	26.1	27.7	5.7	83.2	5.4	8.4	5.2
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	A	6.6	26.1	27.7	5.8	85.0	5.3	8.4	5.3
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	1	12.2	26.0	28.1	5.0	73.3	6.4	8.4	5.8
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	2	12.2	25.9	28.1	5.0	72.7	6.6	8.4	5.4
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	A	12.2	26.0	28.1	5.0	73.0	6.5	8.4	5.6
M08	23-Jul-04	15:48	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	26.1	27.7	5.9	85.4	5.8	8.4	5.5
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.4	26.0	7.5	108.9	5.3	8.4	7.1
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.4	26.2	7.3	106.9	5.5	8.3	7.4
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.4	26.1	7.4	107.9	5.4	8.3	7.3
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	1	7.3	26.3	26.5	7.4	107.9	4.7	8.4	5.7
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	2	7.3	26.3	26.6	7.2	105.5	4.5	8.4	5.8
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	A	7.3	26.3	26.6	7.3	106.7	4.6	8.4	5.7
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	1	13.6	25.9	27.4	5.8	83.7	4.3	8.4	5.3
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	2	13.6	26.0	27.5	5.8	85.2	4.6	8.4	5.6
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	A	13.6	26.0	27.5	5.8	84.5	4.5	8.4	5.4
M09	23-Jul-04	15:11	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	26.2	26.7	6.8	99.7	4.8	8.4	6.2
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	26.2	26.5	6.9	101.5	4.4	8.3	5.1
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	26.2	26.6	7.1	103.0	4.1	8.3	4.9
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	26.2	26.6	7.0	102.3	4.3	8.3	5.0
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	1	6.2	26.1	27.0	6.8	100.0	4.7	8.3	5.4
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	2	6.2	26.0	27.1	6.7	98.1	4.9	8.3	5.2
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	A	6.2	26.1	27.1	6.7	99.1	4.8	8.3	5.3
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	1	11.4	25.7	28.0	5.2	74.0	5.3	8.4	4.9
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	2	11.4	25.7	28.1	5.3	75.9	5.5	8.4	5.1
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	A	11.4	25.7	28.1	5.2	75.0	5.4	8.4	5.0
M10	23-Jul-04	14:48	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	26.0	27.2	6.3	92.1	4.8	8.3	5.1
M01	23-Jul-04	15:03	CLOUDY	NORMAL	MID-EBB	30.0	1	7.0	26.7	28.5	7.5	109.9	3.9	8.3	6.6
M01	23-Jul-04	15:03	CLOUDY	NORMAL	MID-EBB	30.0	2	7.0	26.8	28.4	7.4	108.9	4.1	8.3	6.8
M01	23-Jul-04	15:03	CLOUDY	NORMAL	MID-EBB	30.0	A	7.0	26.8	28.5	7.5	109.4	4.0	8.3	6.7
M02	23-Jul-04	15:30	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.9	28.4	6.3	92.9	5.0	8.2	8.0
M02	23-Jul-04	15:30	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	26.9	28.4	6.3	92.0	5.4	8.2	8.3
M02	23-Jul-04	15:30	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.9	28.4	6.3	92.5	5.2	8.2	8.2
M03	23-Jul-04	15:41	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.6	28.3	6.8	99.1	4.7	8.2	6.3
M03	23-Jul-04	15:41	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	26.6	28.3	6.8	99.0	4.3	8.2	6.1
M03	23-Jul-04	15:41	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.6	28.3	6.8	99.1	4.5	8.2	6.2
M04	23-Jul-04	15:57	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	26.5	28.3	6.4	92.5	12.6	8.2	27.0
M04	23-Jul-04	15:57	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	26.5	28.2	6.3	92.0	14.4	8.2	26.7
M04	23-Jul-04	15:57	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	26.5	28.3	6.3	92.3	13.5	8.2	26.8
M05	23-Jul-04	16:12	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	26.3	28.1	7.2	103.9	4.0	8.3	6.1
M05	23-Jul-04	16:12	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	26.3	28.1	7.1	102.6	4.3	8.3	6.4
M05	23-Jul-04	16:12	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	26.3	28.1	7.1	103.3	4.2	8.3	6.3
M06	23-Jul-04	16:27	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.4	28.2	7.2	104.6	3.7	8.3	6.9
M06	23-Jul-04	16:27	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	26.5	28.1	7.2	103.7	3.7	8.3	6.6
M06	23-Jul-04	16:27	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.5	28.2	7.2	104.2	3.7	8.3	6.7
M11	23-Jul-04	15:12	CLOUDY	NORMAL	MID-EBB	30.0	1	6.5	26.3	27.8	6.5	94.5	5.7	8.4	5.8
M11	23-Jul-04	15:12	CLOUDY	NORMAL	MID-EBB	30.0	2	6.5	26.3	27.8	6.6	95.7	5.3	8.4	6.0
M11	23-Jul-04	15:12	CLOUDY	NORMAL	MID-EBB	30.0	A	6.5	26.3	27.8	6.6	95.1	5.5	8.4	5.9
M12	23-Jul-04	16:46	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	26.6	28.2	6.8	99.6	3.8	8.4	7.1
M12	23-Jul-04	16:46	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	26.6	28.3	6.9	100.3	3.5	8.4	6.9
M12	23-Jul-04	16:46	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	26.6	28.3	6.9	100.0	3.7	8.4	7.0
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	1	1.0	26.0	27.2	5.7	82.8	3.8	8.2	4.9
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	2	1.0	26.1	27.3	5.9	85.5	4.0	8.2	5.0
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	A	1.0	26.1	27.3	5.8	84.2	3.9	8.2	4.9
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	1	7.9	25.9	27.7	5.3	77.4	4.3	8.2	4.2
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	2	7.9	25.9	27.6	5.1	73.6	4.6	8.2	4.4
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	A	7.9	25.9	27.7	5.2	75.5	4.5	8.2	4.3
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	1	14.8	25.7	28.1	4.8	69.6	4.2	8.3	3.9
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	2	14.8	25.7	28.2	4.6	66.2	4.0	8.3	4.2
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	A	14.8	25.7	28.2	4.7	67.9	4.1	8.3	4.1
C1	23-Jul-04	11:03	CLOUDY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.9	27.7	5.2	75.9	4.2	8.2	4.4
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	25.7	26.8	6.3	90.7	3.9	8.2	5.2
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	25.7	26.9	6.5	94.2	3.7	8.2	5.2
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	25.7	26.9	6.4	92.5	3.8	8.2	5.2
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	1	9.9	25.5	27.4	5.9	85.2	3.3	8.2	5.4
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	2	9.9	25.5	27.3	5.7	82.4	3.5	8.2	5.1
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	A	9.9	25.5	27.4	5.8	83.8	3.4	8.2	5.3
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	1	18.7	25.3	28.9	5.4	78.0	3.9	8.2	4.4
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	2	18.7	25.2	28.8	5.2	74.1	3.8	8.3	4.8

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	A	18.7	25.3	28.9	5.3	76.1	3.8	8.2	4.6
C2	23-Jul-04	8:20	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	25.5	27.7	5.8	84.1	3.7	8.2	5.0
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	25.9	27.1	6.3	91.8	4.3	8.2	5.7
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	25.9	27.2	6.2	90.4	4.4	8.2	5.4
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	25.9	27.2	6.3	91.1	4.3	8.2	5.6
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.7	25.8	27.8	5.6	81.4	4.8	8.2	5.1
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.7	25.7	27.7	5.5	80.2	4.6	8.2	5.1
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.7	25.8	27.8	5.5	80.8	4.7	8.2	5.1
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	12.3	25.3	28.7	4.6	65.4	5.3	8.2	4.3
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	12.3	25.3	28.6	4.4	63.1	5.0	8.2	4.7
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	12.3	25.3	28.7	4.5	64.3	5.1	8.2	4.5
M07	23-Jul-04	9:28	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	25.7	27.9	5.4	78.7	4.7	8.2	5.1
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	25.8	27.3	6.5	93.5	4.2	8.2	4.3
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	25.8	27.2	6.3	92.1	4.0	8.2	4.6
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	25.8	27.3	6.4	92.8	4.1	8.2	4.4
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.3	25.7	27.6	6.0	87.5	3.9	8.2	5.6
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.3	25.7	27.7	5.9	85.6	3.8	8.3	5.2
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.3	25.7	27.7	6.0	86.6	3.8	8.2	5.4
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	11.6	25.4	28.6	5.3	77.3	3.7	8.2	4.6
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	11.6	25.4	28.7	5.2	75.7	3.8	8.2	4.8
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	11.6	25.4	28.7	5.3	76.5	3.7	8.2	4.7
M08	23-Jul-04	9:09	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	25.6	27.9	5.9	85.3	3.9	8.2	4.8
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	25.9	27.0	6.2	89.8	5.4	8.2	4.4
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	25.9	26.9	6.4	92.3	5.6	8.2	4.8
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	25.9	27.0	6.3	91.1	5.5	8.2	4.6
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	1	7.6	25.8	27.3	6.0	87.0	4.8	8.2	5.2
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	2	7.6	25.8	27.2	5.9	85.7	5.1	8.2	5.2
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	A	7.6	25.8	27.3	5.9	86.4	4.9	8.2	5.2
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	1	14.2	25.5	27.9	5.2	74.2	4.6	8.2	4.1
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	2	14.2	25.6	28.0	5.0	72.8	4.8	8.2	4.1
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	A	14.2	25.6	28.0	5.1	73.5	4.7	8.2	4.1
M09	23-Jul-04	9:48	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	25.8	27.4	5.8	83.6	5.0	8.2	4.7
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	1	1.0	25.9	27.1	6.0	87.0	4.6	8.2	5.0
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	2	1.0	26.0	27.0	6.1	88.5	4.9	8.2	4.8
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	A	1.0	26.0	27.1	6.0	87.8	4.7	8.2	4.9
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	1	6.9	25.8	27.5	5.7	82.7	4.1	8.2	5.6
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	2	6.9	25.7	27.6	5.6	80.6	3.9	8.2	5.2
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	A	6.9	25.8	27.6	5.7	81.7	4.0	8.2	5.4
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	1	12.8	25.7	28.0	5.8	83.4	3.7	8.3	5.3
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	2	12.8	25.6	27.9	5.6	79.6	3.9	8.3	5.6
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	A	12.8	25.7	28.0	5.7	81.5	3.8	8.3	5.4
M10	23-Jul-04	10:08	CLOUDY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.8	27.5	5.8	83.6	4.2	8.2	5.2
M01	23-Jul-04	10:25	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.0	26.6	28.1	5.5	79.8	5.4	8.1	7.9
M01	23-Jul-04	10:25	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.0	26.7	28.2	5.4	78.9	5.1	8.1	7.6
M01	23-Jul-04	10:25	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.0	26.7	28.2	5.4	79.4	5.3	8.1	7.7
M02	23-Jul-04	9:32	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.0	26.6	28.1	4.8	70.1	3.7	8.1	6.3
M02	23-Jul-04	9:32	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.0	26.7	28.1	4.8	70.8	4.0	8.1	6.6
M02	23-Jul-04	9:32	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.0	26.7	28.1	4.8	70.5	3.8	8.1	6.4
M03	23-Jul-04	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.0	26.4	28.1	5.1	74.0	3.6	8.1	6.4
M03	23-Jul-04	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.0	26.4	28.1	5.0	72.1	3.8	8.1	6.7
M03	23-Jul-04	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.0	26.4	28.1	5.0	73.1	3.7	8.1	6.6
M04	23-Jul-04	9:06	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.5	26.1	27.9	5.6	80.4	4.8	8.1	6.8
M04	23-Jul-04	9:06	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.5	26.1	27.8	5.5	78.8	5.0	8.1	7.1
M04	23-Jul-04	9:06	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.5	26.1	27.9	5.5	79.6	4.9	8.1	6.9
M05	23-Jul-04	8:48	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.0	26.3	27.8	5.4	78.6	3.0	8.1	5.3
M05	23-Jul-04	8:48	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.0	26.3	27.8	5.5	79.7	3.4	8.1	5.3
M05	23-Jul-04	8:48	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.0	26.3	27.8	5.5	79.2	3.2	8.1	5.3
M06	23-Jul-04	8:32	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.0	26.6	27.9	4.9	71.5	4.3	8.1	5.9
M06	23-Jul-04	8:32	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.0	26.6	27.9	4.8	70.6	4.4	8.1	5.8
M06	23-Jul-04	8:32	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.0	26.6	27.9	4.9	71.1	4.3	8.1	5.8
M11	23-Jul-04	9:52	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.5	25.9	28.3	5.6	80.2	7.8	8.1	12.2
M11	23-Jul-04	9:52	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.5	25.9	28.3	5.5	78.4	7.9	8.1	11.9
M11	23-Jul-04	9:52	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.5	25.9	28.3	5.5	79.3	7.9	8.1	12.1
M12	23-Jul-04	8:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.5	26.4	27.9	4.7	69.0	3.7	8.1	6.0
M12	23-Jul-04	8:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.5	26.5	28.0	4.7	68.2	4.1	8.1	6.2
M12	23-Jul-04	8:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.5	26.5	28.0	4.7	68.6	3.9	8.1	6.1
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	1	1.0	26.8	26.0	7.9	114.9	4.8	8.3	7.3
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	2	1.0	26.7	26.1	7.8	113.0	5.1	8.4	7.0
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	A	1.0	26.8	26.1	7.9	114.0	5.0	8.3	7.2
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	1	6.7	26.4	27.2	6.8	98.0	4.8	8.3	7.6
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	2	6.7	26.4	27.4	6.6	96.0	4.5	8.3	7.4
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	A	6.7	26.4	27.3	6.7	97.0	4.6	8.3	7.5
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	1	12.4	26.3	27.6	6.2	89.6	4.8	8.3	7.4
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	2	12.4	26.4	27.5	6.1	88.0	5.0	8.3	7.3
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	A	12.4	26.4	27.6	6.1	88.8	4.9	8.3	7.4
C1	26-Jul-04	10:38	SUNNY	NORMAL	MID-EBB	28.0	DA	0.0	26.5	27.0	6.9	99.9	4.8	8.3	7.4
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	1	1.0	26.3	28.1	7.1	101.9	3.7	8.3	6.9
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	2	1.0	26.4	28.3	7.0	100.4	3.6	8.3	7.0
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	A	1.0	26.4	28.2	7.0	101.2	3.7	8.3	6.9
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	1	10.3	26.0	29.8	6.2	94.0	4.0	8.3	6.3
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	2	10.3	26.1	29.5	6.1	92.5	4.3	8.3	6.7
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	A	10.3	26.1	29.7	6.2	93.3	4.2	8.3	6.5
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	1	19.6	25.9	30.4	5.8	88.2	4.6	8.3	6.7
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	2	19.6	25.9	30.6	5.7	86.4	4.4	8.3	7.0
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	A	19.6	25.9	30.5	5.8	87.3	4.5	8.3	6.8
C2	26-Jul-04	8:21	SUNNY	NORMAL	MID-EBB	27.0	DA	0.0	26.1	29.5	6.3	93.9	4.1	8.3	6.8
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	1	1.0	26.4	26.1	7.3	105.8	4.6	8.4	7.1

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	2	1.0	26.5	26.0	7.2	104.0	4.6	8.4	7.1
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	A	1.0	26.5	26.1	7.3	104.9	4.6	8.4	7.1
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	1	6.1	26.4	26.6	6.8	98.1	5.1	8.4	7.7
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	2	6.1	26.4	26.4	6.9	99.3	5.2	8.4	8.0
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	A	6.1	26.4	26.5	6.9	98.7	5.2	8.4	7.8
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	1	11.1	26.4	26.7	6.8	97.5	5.4	8.4	7.1
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	2	11.1	26.4	27.0	6.6	95.4	5.6	8.4	7.3
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	A	11.1	26.4	26.9	6.7	96.5	5.5	8.4	7.2
M07	26-Jul-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	DA	0.0	26.4	26.5	6.9	100.0	5.1	8.4	7.4
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	1	1.0	26.5	27.1	7.3	104.4	4.1	8.4	6.4
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	2	1.0	26.6	27.0	7.4	107.1	4.3	8.4	6.6
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	A	1.0	26.6	27.1	7.3	105.8	4.2	8.4	6.5
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	1	7.2	26.4	27.3	6.9	99.0	4.7	8.4	6.6
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	2	7.2	26.4	27.2	6.8	97.4	4.8	8.4	6.8
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	A	7.2	26.4	27.3	6.8	98.2	4.7	8.4	6.7
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	1	13.3	26.4	27.0	6.5	95.7	4.0	8.4	6.4
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	2	13.3	26.3	27.5	6.3	93.2	3.8	8.4	6.3
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	A	13.3	26.4	27.3	6.4	94.5	3.9	8.4	6.4
M08	26-Jul-04	7:34	SUNNY	NORMAL	MID-EBB	27.0	DA	0.0	26.4	27.2	6.9	99.5	4.3	8.4	6.5
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	1	1.0	26.5	26.2	7.7	111.3	4.5	8.3	6.7
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	2	1.0	26.6	26.4	7.8	112.5	4.6	8.4	7.0
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	A	1.0	26.6	26.3	7.8	111.9	4.6	8.4	6.8
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	1	7.7	26.4	26.7	6.7	96.6	5.3	8.4	7.4
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	2	7.7	26.4	27.0	6.5	94.3	5.4	8.4	7.7
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	A	7.7	26.4	26.9	6.6	95.5	5.3	8.4	7.6
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	1	14.4	26.4	27.0	6.4	92.5	5.1	8.3	6.4
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	2	14.4	26.4	27.2	6.3	91.0	5.0	8.4	6.7
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	A	14.4	26.4	27.1	6.3	91.8	5.1	8.4	6.6
M09	26-Jul-04	9:28	SUNNY	NORMAL	MID-EBB	28.0	DA	0.0	26.5	26.8	6.9	99.7	5.0	8.4	7.0
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	1	1.0	26.6	26.0	8.1	117.2	4.0	8.3	7.4
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	2	1.0	26.5	26.1	7.9	113.7	4.5	8.3	7.1
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	A	1.0	26.6	26.1	8.0	115.5	4.3	8.3	7.3
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	1	6.2	26.5	26.2	7.6	108.0	4.7	8.3	7.4
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	2	6.2	26.5	26.3	7.4	105.6	4.9	8.3	7.6
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	A	6.2	26.5	26.3	7.5	106.8	4.8	8.3	7.5
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	1	11.4	26.4	26.8	6.8	98.6	5.1	8.4	7.3
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	2	11.4	26.4	27.0	6.6	96.3	5.3	8.4	7.6
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	A	11.4	26.4	26.9	6.7	97.5	5.2	8.4	7.4
M10	26-Jul-04	9:46	SUNNY	NORMAL	MID-EBB	28.0	DA	0.0	26.5	26.4	7.4	106.6	4.8	8.3	7.4
M01	26-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	1	7.0	26.9	27.8	6.1	89.1	6.0	8.3	8.3
M01	26-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	2	7.0	27.0	28.0	5.9	87.0	5.8	8.3	8.1
M01	26-Jul-04	10:05	SUNNY	NORMAL	MID-EBB	31.0	A	7.0	27.0	27.9	6.0	88.1	5.9	8.3	8.2
M02	26-Jul-04	9:20	SUNNY	NORMAL	MID-EBB	31.0	1	5.0	26.9	27.8	6.3	91.8	5.8	8.2	11.3
M02	26-Jul-04	9:20	SUNNY	NORMAL	MID-EBB	31.0	2	5.0	26.9	27.7	6.2	90.5	6.1	8.2	11.1
M02	26-Jul-04	9:20	SUNNY	NORMAL	MID-EBB	31.0	A	5.0	26.9	27.8	6.2	91.2	5.9	8.2	11.2
M03	26-Jul-04	9:06	SUNNY	NORMAL	MID-EBB	31.0	1	5.0	27.0	27.7	5.7	83.5	5.6	8.2	10.6
M03	26-Jul-04	9:06	SUNNY	NORMAL	MID-EBB	31.0	2	5.0	26.9	27.8	5.5	81.8	5.7	8.2	10.3
M03	26-Jul-04	9:06	SUNNY	NORMAL	MID-EBB	31.0	A	5.0	27.0	27.8	5.6	82.7	5.6	8.2	10.4
M04	26-Jul-04	8:47	SUNNY	NORMAL	MID-EBB	30.0	1	5.5	26.6	27.7	6.1	90.3	6.6	8.3	11.6
M04	26-Jul-04	8:47	SUNNY	NORMAL	MID-EBB	30.0	2	5.5	26.6	27.8	6.3	92.8	6.3	8.2	11.2
M04	26-Jul-04	8:47	SUNNY	NORMAL	MID-EBB	30.0	A	5.5	26.6	27.8	6.2	91.6	6.4	8.2	11.4
M05	26-Jul-04	8:28	SUNNY	NORMAL	MID-EBB	30.0	1	6.0	26.5	28.0	6.8	99.8	7.2	8.1	14.1
M05	26-Jul-04	8:28	SUNNY	NORMAL	MID-EBB	30.0	2	6.0	26.5	27.9	6.9	101.0	7.5	8.1	13.8
M05	26-Jul-04	8:28	SUNNY	NORMAL	MID-EBB	30.0	A	6.0	26.5	28.0	6.8	100.4	7.4	8.1	13.9
M06	26-Jul-04	8:07	SUNNY	NORMAL	MID-EBB	29.0	1	5.0	26.4	27.9	6.4	94.4	7.1	8.1	22.6
M06	26-Jul-04	8:07	SUNNY	NORMAL	MID-EBB	29.0	2	5.0	26.3	27.7	6.3	92.5	6.7	8.1	22.3
M06	26-Jul-04	8:07	SUNNY	NORMAL	MID-EBB	29.0	A	5.0	26.4	27.8	6.3	93.5	6.9	8.1	22.4
M11	26-Jul-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	1	6.5	27.1	27.6	6.2	91.1	5.7	8.3	8.8
M11	26-Jul-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	2	6.5	27.1	27.8	6.0	88.4	5.9	8.3	8.6
M11	26-Jul-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	A	6.5	27.1	27.7	6.1	89.8	5.8	8.3	8.7
M12	26-Jul-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	1	5.5	26.4	27.7	6.5	95.5	6.9	8.1	12.0
M12	26-Jul-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	2	5.5	26.3	27.8	6.4	94.1	6.7	8.1	11.8
M12	26-Jul-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	A	5.5	26.4	27.8	6.4	94.8	6.8	8.1	11.9
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.7	26.8	8.1	119.8	4.8	8.3	7.1
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.7	27.1	8.3	122.4	4.8	8.3	7.0
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.7	27.0	8.2	121.1	4.8	8.3	7.1
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	1	6.9	26.4	28.0	6.4	93.6	5.0	8.4	6.4
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	2	6.9	26.4	27.8	6.5	94.3	5.3	8.4	6.8
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	A	6.9	26.4	27.9	6.5	94.0	5.2	8.4	6.6
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	1	12.7	26.4	28.2	5.9	86.0	5.6	8.4	7.3
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	2	12.7	26.4	28.5	5.8	85.2	5.4	8.4	7.3
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	A	12.7	26.4	28.4	5.9	85.6	5.5	8.4	7.3
C1	26-Jul-04	12:20	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.5	27.7	6.9	100.2	5.2	8.4	7.0
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.5	28.7	7.6	111.4	4.0	8.4	6.2
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.4	28.6	7.4	108.6	4.1	8.3	5.9
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.5	28.7	7.5	110.0	4.1	8.3	6.1
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	1	10.5	26.2	29.1	6.1	88.4	4.2	8.4	5.7
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	2	10.5	26.2	29.4	6.2	90.2	4.4	8.4	5.3
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	A	10.5	26.2	29.3	6.1	89.3	4.3	8.4	5.5
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	1	20.0	26.1	29.8	6.0	86.5	4.2	8.3	6.1
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	2	20.0	26.0	29.9	5.8	83.6	4.1	8.3	5.8
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	A	20.0	26.1	29.9	5.9	85.1	4.1	8.3	5.9
C2	26-Jul-04	14:37	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.2	29.3	6.5	94.8	4.2	8.3	5.8
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.5	27.1	6.5	94.6	5.7	8.4	7.4
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.6	27.1	6.7	97.5	5.6	8.4	7.7
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.6	27.1	6.6	96.1	5.7	8.4	7.6
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	1	6.3	26.4	27.2	5.9	85.3	6.0	8.4	7.3

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	2	6.3	26.4	27.2	6.0	86.6	6.2	8.4	7.8
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	A	6.3	26.4	27.2	6.0	86.0	6.1	8.4	7.6
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	1	11.6	26.3	27.6	5.4	78.4	5.6	8.4	8.4
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	2	11.6	26.4	27.4	5.6	80.9	5.5	8.4	8.1
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	A	11.6	26.4	27.5	5.5	79.7	5.6	8.4	8.3
M07	26-Jul-04	13:27	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.4	27.3	6.0	87.2	5.8	8.4	7.8
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.8	27.9	8.1	119.4	4.5	8.3	6.7
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.7	27.6	8.3	121.0	4.7	8.4	6.3
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.8	27.8	8.2	120.2	4.6	8.4	6.5
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	1	6.9	26.7	28.0	7.2	103.6	4.4	8.4	6.2
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	2	6.9	26.6	28.2	6.6	95.9	4.3	8.4	6.4
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	A	6.9	26.7	28.1	6.9	99.8	4.4	8.4	6.3
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	1	12.8	26.5	28.3	6.1	87.5	5.1	8.4	6.0
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	2	12.8	26.5	28.4	6.0	86.0	5.3	8.4	6.2
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	A	12.8	26.5	28.4	6.0	86.8	5.2	8.4	6.1
M08	26-Jul-04	13:45	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.6	28.1	7.0	102.2	4.7	8.4	6.3
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.6	27.0	8.0	116.5	4.8	8.4	9.6
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.7	27.1	8.2	120.7	5.1	8.4	9.1
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.7	27.1	8.1	118.6	4.9	8.4	9.3
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	1	7.9	26.6	27.1	8.1	118.1	5.4	8.4	8.8
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	2	7.9	26.5	27.2	7.9	115.8	5.6	8.4	8.4
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	A	7.9	26.6	27.2	8.0	117.0	5.5	8.4	8.6
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	1	14.8	26.4	27.5	6.0	87.2	5.0	8.4	6.0
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	2	14.8	26.3	27.9	5.8	84.3	5.2	8.4	6.3
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	A	14.8	26.4	27.7	5.9	85.8	5.1	8.4	6.2
M09	26-Jul-04	13:06	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.5	27.3	7.3	107.1	5.2	8.4	8.0
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	1	1.0	26.5	27.0	7.8	112.9	5.5	8.4	6.6
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	2	1.0	26.6	27.1	7.9	115.1	5.7	8.4	6.8
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	A	1.0	26.6	27.1	7.8	114.0	5.6	8.4	6.7
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	1	6.1	26.5	27.0	7.8	113.8	5.8	8.4	5.3
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	2	6.1	26.5	27.4	7.6	110.9	5.7	8.4	5.6
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	A	6.1	26.5	27.2	7.7	112.4	5.8	8.4	5.4
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	1	11.1	26.4	27.8	6.5	94.0	5.2	8.3	7.3
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	2	11.1	26.4	28.0	6.4	92.6	4.9	8.4	7.8
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	A	11.1	26.4	27.9	6.5	93.3	5.1	8.4	7.6
M10	26-Jul-04	12:56	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.5	27.4	7.3	106.6	5.5	8.4	6.6
M01	26-Jul-04	13:17	CLOUDY	NORMAL	MID-FLOOD	32.0	1	7.0	27.0	26.8	5.5	80.4	8.9	8.3	12.1
M01	26-Jul-04	13:17	CLOUDY	NORMAL	MID-FLOOD	32.0	2	7.0	27.1	26.7	5.3	78.8	8.4	8.3	12.4
M01	26-Jul-04	13:17	CLOUDY	NORMAL	MID-FLOOD	32.0	A	7.0	27.1	26.8	5.4	79.6	8.6	8.3	12.3
M02	26-Jul-04	13:47	CLOUDY	NORMAL	MID-FLOOD	31.0	1	5.0	27.1	27.5	4.9	72.1	8.0	8.2	12.9
M02	26-Jul-04	13:47	CLOUDY	NORMAL	MID-FLOOD	31.0	2	5.0	27.1	27.4	5.1	74.4	7.8	8.2	13.1
M02	26-Jul-04	13:47	CLOUDY	NORMAL	MID-FLOOD	31.0	A	5.0	27.1	27.5	5.0	73.3	7.9	8.2	13.0
M03	26-Jul-04	13:58	CLOUDY	NORMAL	MID-FLOOD	31.0	1	5.0	27.4	27.5	5.4	80.9	6.9	8.2	10.3
M03	26-Jul-04	13:58	CLOUDY	NORMAL	MID-FLOOD	31.0	2	5.0	27.3	27.6	5.6	82.8	6.6	8.2	10.4
M03	26-Jul-04	13:58	CLOUDY	NORMAL	MID-FLOOD	31.0	A	5.0	27.4	27.6	5.5	81.9	6.8	8.2	10.4
M04	26-Jul-04	14:13	CLOUDY	NORMAL	MID-FLOOD	31.0	1	5.5	27.1	27.7	5.5	81.3	14.8	8.2	21.9
M04	26-Jul-04	14:13	CLOUDY	NORMAL	MID-FLOOD	31.0	2	5.5	27.2	27.5	5.3	79.0	14.3	8.3	22.0
M04	26-Jul-04	14:13	CLOUDY	NORMAL	MID-FLOOD	31.0	A	5.5	27.2	27.6	5.4	80.2	14.6	8.2	21.9
M05	26-Jul-04	14:30	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.0	27.0	27.6	5.5	82.0	5.3	8.2	8.0
M05	26-Jul-04	14:30	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.0	27.0	27.5	5.3	78.4	5.9	8.2	7.6
M05	26-Jul-04	14:30	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.0	27.0	27.6	5.4	80.2	5.6	8.2	7.8
M06	26-Jul-04	14:47	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.0	26.9	27.7	4.7	70.1	4.3	8.3	7.1
M06	26-Jul-04	14:47	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.0	26.9	27.7	4.9	71.7	4.8	8.2	7.3
M06	26-Jul-04	14:47	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.0	26.9	27.7	4.8	70.9	4.5	8.2	7.2
M11	26-Jul-04	13:26	CLOUDY	NORMAL	MID-FLOOD	31.0	1	6.5	26.9	27.0	5.6	81.8	8.2	8.3	12.7
M11	26-Jul-04	13:26	CLOUDY	NORMAL	MID-FLOOD	31.0	2	6.5	27.0	27.1	5.7	83.8	8.0	8.3	12.6
M11	26-Jul-04	13:26	CLOUDY	NORMAL	MID-FLOOD	31.0	A	6.5	27.0	27.1	5.6	82.8	8.1	8.3	12.6
M12	26-Jul-04	15:10	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.5	26.9	27.8	5.0	73.6	5.4	8.2	7.1
M12	26-Jul-04	15:10	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.5	26.9	27.7	4.8	71.0	5.1	8.2	7.3
M12	26-Jul-04	15:10	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.5	26.9	27.8	4.9	72.3	5.2	8.2	7.2