

Central Reclamation Phase III  
Water Quality Monitoring (14 - 26 January 2004)

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	1.0	1	18.1	32.0	7.4	93.5	3.3	8.0	3.8
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	1.0	2	18.1	31.9	7.6	95.4	3.6	8.0	3.6
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	1.0	A	18.1	32.0	7.5	94.5	3.5	8.0	3.7
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	7.5	1	18.1	32.3	7.1	90.1	3.1	8.0	4.7
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	7.5	2	18.1	32.3	7.3	92.1	2.8	8.0	4.4
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	7.5	A	18.1	32.3	7.2	91.1	3.0	8.0	4.6
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	14.0	1	18.1	32.5	6.9	88.1	3.2	8.0	4.1
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	14.0	2	18.1	32.6	6.8	86.8	3.0	8.1	4.3
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	14.0	A	18.1	32.6	6.9	87.5	3.1	8.1	4.2
C1	14-Jan-04	18:33	SUNNY	WAVELET	MID-EBB	17	-	DA	18.1	32.3	7.2	91.0	3.2	8.0	4.2
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	1.0	1	18.3	31.8	7.4	94.4	2.6	8.0	2.9
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	1.0	2	18.3	31.9	7.6	96.0	2.7	8.0	3.1
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	1.0	A	18.3	31.9	7.5	95.2	2.6	8.0	3.0
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	10.7	1	18.1	32.3	7.3	92.3	3.1	8.0	3.1
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	10.7	2	18.1	32.2	7.2	91.0	3.2	8.1	3.2
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	10.7	A	18.1	32.3	7.2	91.7	3.2	8.0	3.2
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	20.4	1	18	32.6	6.9	87.6	2.9	8.1	3.0
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	20.4	2	18	32.7	6.7	86.0	2.7	8.1	3.3
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	20.4	A	18	32.7	6.8	86.8	2.8	8.1	3.2
C2	14-Jan-04	15:52	SUNNY	WAVELET	MID-EBB	18	-	DA	18.13	32.3	7.2	91.2	2.9	8.0	3.1
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	1.0	1	18.4	32.1	7.1	90.2	2.7	8.0	4.1
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	1.0	2	18.4	32.0	7.0	88.8	2.5	8.0	3.9
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	1.0	A	18.4	32.1	7.0	89.5	2.6	8.0	4.0
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	6.4	1	18.2	32.4	7.2	91.1	3.1	8.0	3.4
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	6.4	2	18.2	32.5	7.3	92.5	3.4	8.0	3.3
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	6.4	A	18.2	32.5	7.2	91.8	3.2	8.0	3.4
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	11.8	1	18.2	32.8	7.3	91.9	2.9	8.0	3.4
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	11.8	2	18.2	32.9	7.1	89.7	2.7	8.0	3.3
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	11.8	A	18.2	32.9	7.2	90.8	2.8	8.0	3.4
M07	14-Jan-04	16:58	SUNNY	WAVELET	MID-EBB	18	-	DA	18.27	32.5	7.2	90.7	2.9	8.0	3.6
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	1.0	1	18.1	31.8	7.3	93.1	3.2	8.0	3.3
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	1.0	2	18.1	31.9	7.5	94.4	3.1	8.0	3.2
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	1.0	A	18.1	31.9	7.4	93.8	3.1	8.0	3.3
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	7.4	1	18.1	32.2	7.1	89.4	3.3	8.0	3.2
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	7.4	2	18.1	32.1	6.9	87.8	3.2	8.0	3.1
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	7.4	A	18.1	32.2	7.0	88.6	3.3	8.0	3.2
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	13.7	1	18.1	32.4	7.1	90.4	2.8	8.1	3.1
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	13.7	2	18.1	32.5	7.0	88.5	2.8	8.1	3.2
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	13.7	A	18.1	32.5	7.0	89.5	2.8	8.1	3.2
M08	14-Jan-04	16:40	SUNNY	WAVELET	MID-EBB	18	-	DA	18.1	32.2	7.1	90.6	3.1	8.0	3.2
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	1.0	1	18.2	31.8	7.1	90.2	2.4	8.0	4.0
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	1.0	2	18.2	32.0	6.9	87.8	2.6	8.0	4.2
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	1.0	A	18.2	31.9	7.0	89.0	2.5	8.0	4.1
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	7.5	1	18.2	32.3	7.2	91.2	2.7	8.0	4.1
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	7.5	2	18.2	32.4	7.1	89.4	2.9	8.0	4.3
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	7.5	A	18.2	32.4	7.1	90.3	2.8	8.0	4.2
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	14.0	1	18.2	32.6	7.3	92.9	3.1	8.1	3.8
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	14.0	2	18.2	32.7	7.5	94.5	3.3	8.1	3.9
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	14.0	A	18.2	32.7	7.4	93.7	3.2	8.1	3.8
M09	14-Jan-04	17:17	SUNNY	WAVELET	MID-EBB	17	-	DA	18.2	32.3	7.2	91.0	2.8	8.0	4.1
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	1.0	1	18.4	31.6	7.5	95.6	2.8	8.0	4.3
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	1.0	2	18.4	31.8	7.4	94.2	2.7	8.0	4.2
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	1.0	A	18.4	31.7	7.5	94.9	2.8	8.0	4.3
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	5.8	1	18.4	32.1	7.1	90.2	3.2	8.0	4.4
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	5.8	2	18.4	32.0	6.9	87.9	3.4	8.0	4.3
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	5.8	A	18.4	32.1	7.0	89.1	3.3	8.0	4.4
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	10.5	1	18.3	32.3	7.3	91.4	3.6	8.0	4.9
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	10.5	2	18.3	32.4	7.1	89.4	3.7	8.1	4.7
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	10.5	A	18.3	32.4	7.2	90.4	3.6	8.0	4.8
M10	14-Jan-04	17:35	SUNNY	WAVELET	MID-EBB	17	-	DA	18.37	32.0	7.2	91.5	3.2	8.0	4.5
M01	14-Jan-04	17:55	SUNNY	NORMAL	MID-EBB	16	7.0	1	18.3	33.1	6.8	86.9	6.0	8.2	8.0
M01	14-Jan-04	17:55	SUNNY	NORMAL	MID-EBB	16	7.0	2	18.2	33.1	6.7	85.9	5.9	8.2	7.6
M01	14-Jan-04	17:55	SUNNY	NORMAL	MID-EBB	16	7.0	A	18.25	33.1	6.7	86.4	5.9	8.2	7.8
M01	14-Jan-04	17:55	SUNNY	NORMAL	MID-EBB	16	-	DA	18.25	33.1	6.7	86.4	5.9	8.2	7.8
M02	14-Jan-04	17:18	SUNNY	NORMAL	MID-EBB	16	5.0	1	18.5	33.0	6.2	80.0	4.6	8.3	6.6
M02	14-Jan-04	17:18	SUNNY	NORMAL	MID-EBB	16	5.0	2	18.5	33.0	6.1	79.0	4.9	8.3	7.2
M02	14-Jan-04	17:18	SUNNY	NORMAL	MID-EBB	16	5.0	A	18.5	33.0	6.2	79.5	4.8	8.3	6.9
M02	14-Jan-04	17:18	SUNNY	NORMAL	MID-EBB	16	-	DA	18.5	33.0	6.2	79.5	4.8	8.3	6.9
M03	14-Jan-04	17:08	SUNNY	NORMAL	MID-EBB	16	5.0	1	18.2	33.2	6.5	83.5	5.6	8.3	6.4
M03	14-Jan-04	17:08	SUNNY	NORMAL	MID-EBB	16	5.0	2	18.2	33.2	6.5	82.8	5.7	8.3	6.2
M03	14-Jan-04	17:08	SUNNY	NORMAL	MID-EBB	16	5.0	A	18.2	33.2	6.5	83.2	5.7	8.3	6.3
M03	14-Jan-04	17:08	SUNNY	NORMAL	MID-EBB	16	-	DA	18.2	33.2	6.5	83.2	5.7	8.3	6.3
M04	14-Jan-04	16:54	SUNNY	NORMAL	MID-EBB	16	5.5	1	18.2	33.2	6.6	84.5	5.2	8.3	4.6
M04	14-Jan-04	16:54	SUNNY	NORMAL	MID-EBB	16	5.5	2	18.1	33.2	6.5	83.3	5.7	8.3	5.0
M04	14-Jan-04	16:54	SUNNY	NORMAL	MID-EBB	16	5.5	A	18.15	33.2	6.5	83.9	5.4	8.3	4.8
M04	14-Jan-04	16:54	SUNNY	NORMAL	MID-EBB	16	-	DA	18.15	33.2	6.6	83.9	5.4	8.3	4.8
M05	14-Jan-04	16:37	SUNNY	NORMAL	MID-EBB	17	6.0	1	18.3	33.0	6.3	80.8	4.9	8.3	5.6
M05	14-Jan-04	16:37	SUNNY	NORMAL	MID-EBB	17	6.0	2	18.3	33.1	6.3	81.2	5.2	8.2	5.7
M05	14-Jan-04	16:37	SUNNY	NORMAL	MID-EBB	17	6.0	A	18.3	33.1	6.3	81.0	5.0	8.3	5.6
M05	14-Jan-04	16:37	SUNNY	NORMAL	MID-EBB	17	-	DA	18.3	33.1	6.3	81.0	5.0	8.3	5.6
M06	14-Jan-04	16:23	SUNNY	NORMAL	MID-EBB	17	5.0	1	18.3	33.2	6.4	81.3	5.4	8.3	5.9
M06	14-Jan-04	16:23	SUNNY	NORMAL	MID-EBB	17	5.0	2	18.3	33.1	6.2	80.0	5.0	8.2	6.3
M06	14-Jan-04	16:23	SUNNY	NORMAL	MID-EBB	17	5.0	A	18.3	33.2	6.3	80.7	5.2	8.2	6.1
M06	14-Jan-04	16:23	SUNNY	NORMAL	MID-EBB	17	-	DA	18.3	33.2	6.3	80.7	5.2	8.2	6.1
M11	14-Jan-04	17:36	SUNNY	NORMAL	MID-EBB	16	6.5	1	18.2	33.0	6.2	79.5	4.4	8.2	3.9
M11	14-Jan-04	17:36	SUNNY	NORMAL	MID-EBB	16	6.5	2	18.2	33.1	6.1	78.6	4.2	8.2	3.8

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M11	14-Jan-04	17:36	SUNNY	NORMAL	MID-EBB	16	6.5	A	18.2	33.1	6.2	79.1	4.3	8.2	3.8
M11	14-Jan-04	17:36	SUNNY	NORMAL	MID-EBB	16	-	DA	18.2	33.1	6.2	79.1	4.3	8.2	3.8
M12	14-Jan-04	15:57	SUNNY	NORMAL	MID-EBB	17	5.5	1	18.3	33.1	6.0	77.2	3.2	8.2	4.2
M12	14-Jan-04	15:57	SUNNY	NORMAL	MID-EBB	17	5.5	2	18.3	33.1	6.0	77.6	3.6	8.2	4.2
M12	14-Jan-04	15:57	SUNNY	NORMAL	MID-EBB	17	5.5	A	18.3	33.1	6.0	77.4	3.4	8.2	4.2
M12	14-Jan-04	15:57	SUNNY	NORMAL	MID-EBB	17	-	DA	18.3	33.1	6.0	77.4	3.4	8.2	4.2
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.2	32.4	6.7	84.2	3.5	8.0	5.3
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.2	32.5	6.8	85.8	3.2	8.0	5.1
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.2	32.5	6.7	85.0	3.3	8.0	5.2
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	7.4	1	18.1	33.0	6.4	81.2	3.3	8.0	5.0
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	7.4	2	18.1	33.0	6.2	79.3	3.6	8.0	4.9
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	7.4	A	18.1	33.0	6.3	80.3	3.4	8.0	4.9
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	13.7	1	18.1	33.3	6.4	80.8	2.9	8.0	4.4
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	13.7	2	18.1	33.3	6.2	78.6	2.8	8.0	4.7
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	13.7	A	18.1	33.3	6.3	79.7	2.8	8.0	4.6
C1	14-Jan-04	10:14	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.13	32.9	6.4	81.7	3.2	8.0	4.9
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.2	32.6	6.8	85.1	3.1	8.0	3.8
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.2	32.5	6.9	87.1	3.3	8.0	4.1
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.2	32.6	6.8	86.1	3.2	8.0	3.9
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	10.4	1	18.2	32.9	6.5	82.9	2.7	8.0	4.1
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	10.4	2	18.2	32.8	6.5	82.0	2.6	8.0	4.0
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	10.4	A	18.2	32.9	6.5	82.5	2.7	8.0	4.1
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	19.8	1	18.1	33.1	6.1	77.8	2.9	8.0	4.1
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	19.8	2	18.1	33.3	6.3	79.6	3.0	8.0	4.2
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	19.8	A	18.1	33.2	6.2	78.7	2.9	8.0	4.2
C2	14-Jan-04	12:54	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.17	32.9	6.5	82.4	2.9	8.0	4.1
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.2	32.3	6.4	81.6	2.7	7.9	4.1
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.2	32.4	6.6	83.0	2.9	7.9	4.3
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.2	32.4	6.5	82.3	2.8	7.9	4.2
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	5.3	1	18.2	32.7	6.3	79.7	2.3	8.0	4.8
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	5.3	2	18.2	32.8	6.2	78.3	2.2	8.0	4.3
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	5.3	A	18.2	32.8	6.2	79.0	2.3	8.0	4.6
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	9.5	1	18.2	33.1	6.2	78.8	2.6	8.0	4.3
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	9.5	2	18.2	33.2	6.0	76.8	2.7	8.0	4.1
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	9.5	A	18.2	33.2	6.1	77.8	2.7	8.0	4.2
M07	14-Jan-04	11:42	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.2	32.8	6.3	79.7	2.6	8.0	4.3
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.1	32.1	6.3	80.1	2.7	8.0	3.4
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.1	32.0	6.2	78.6	2.9	8.0	3.8
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.1	32.1	6.2	79.4	2.8	8.0	3.6
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	7.0	1	18.1	32.5	6.0	76.3	3.1	7.9	3.9
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	7.0	2	18.1	32.6	5.8	75.0	3.3	7.9	4.1
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	7.0	A	18.1	32.6	5.9	75.7	3.2	7.9	4.0
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	13.0	1	18.1	33.0	6.1	77.8	3.6	8.0	4.6
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	13.0	2	18.1	33.1	5.9	75.7	3.3	8.0	4.4
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	13.0	A	18.1	33.1	6.0	76.8	3.4	8.0	4.5
M08	14-Jan-04	12:01	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.1	32.6	6.0	77.3	3.1	8.0	4.0
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.2	33.3	6.3	79.5	2.7	7.9	4.8
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.2	33.2	6.1	78.0	2.9	8.0	5.0
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.2	33.3	6.2	78.8	2.8	7.9	4.9
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	7.1	1	18.2	33.5	6.2	78.6	2.6	8.0	5.0
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	7.1	2	18.2	33.6	6.0	77.0	2.5	8.0	4.6
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	7.1	A	18.2	33.6	6.1	77.8	2.5	8.0	4.8
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	13.1	1	18.2	33.7	6.2	79.0	3.2	8.0	4.6
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	13.1	2	18.2	33.6	6.4	81.1	3.1	8.0	4.6
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	13.1	A	18.2	33.7	6.3	80.1	3.1	8.0	4.6
M09	14-Jan-04	11:00	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.2	33.5	6.2	78.9	2.8	8.0	4.7
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	1.0	1	18.2	32.0	6.7	84.6	3.6	8.0	4.9
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	1.0	2	18.2	32.2	6.6	83.1	3.4	8.0	4.6
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	1.0	A	18.2	32.1	6.6	83.9	3.5	8.0	4.7
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	6.3	1	18.2	32.8	6.3	80.0	3.2	8.0	5.0
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	6.3	2	18.2	32.9	6.5	81.6	3.5	8.0	5.0
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	6.3	A	18.2	32.9	6.4	80.8	3.4	8.0	5.0
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	11.5	1	18.2	33.4	6.6	83.4	2.9	8.0	5.1
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	11.5	2	18.2	33.5	6.3	79.7	3.0	8.0	5.3
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	11.5	A	18.2	33.5	6.4	81.6	2.9	8.0	5.2
M10	14-Jan-04	11:20	SUNNY	WAVELET	MID-FLOOD	18	-	DA	18.2	32.8	6.5	82.1	3.3	8.0	5.0
M01	14-Jan-04	10:50	SUNNY	NORMAL	MID-FLOOD	16	7.0	1	18.3	32.8	6.1	78.8	5.8	8.0	7.4
M01	14-Jan-04	10:50	SUNNY	NORMAL	MID-FLOOD	16	7.0	2	18.3	32.8	6.2	79.4	5.3	8.0	7.1
M01	14-Jan-04	10:50	SUNNY	NORMAL	MID-FLOOD	16	7.0	A	18.3	32.8	6.1	79.1	5.6	8.0	7.3
M01	14-Jan-04	10:50	SUNNY	NORMAL	MID-FLOOD	16	-	DA	18.3	32.8	6.1	79.1	5.6	8.0	7.3
M02	14-Jan-04	11:24	SUNNY	NORMAL	MID-FLOOD	16	5.0	1	18.6	32.7	5.6	73.0	4.0	8.2	6.1
M02	14-Jan-04	11:24	SUNNY	NORMAL	MID-FLOOD	16	5.0	2	18.6	32.7	5.5	71.4	3.7	8.2	6.6
M02	14-Jan-04	11:24	SUNNY	NORMAL	MID-FLOOD	16	5.0	A	18.6	32.7	5.6	72.2	3.8	8.2	6.3
M02	14-Jan-04	11:24	SUNNY	NORMAL	MID-FLOOD	16	-	DA	18.6	32.7	5.6	72.2	3.8	8.2	6.3
M03	14-Jan-04	11:39	SUNNY	NORMAL	MID-FLOOD	17	5.0	1	18.3	32.9	5.9	76.3	5.5	8.2	7.6
M03	14-Jan-04	11:39	SUNNY	NORMAL	MID-FLOOD	17	5.0	2	18.4	32.8	5.6	72.4	5.0	8.2	7.2
M03	14-Jan-04	11:39	SUNNY	NORMAL	MID-FLOOD	17	5.0	A	18.35	32.9	5.8	74.4	5.3	8.2	7.4
M03	14-Jan-04	11:39	SUNNY	NORMAL	MID-FLOOD	17	-	DA	18.35	32.9	5.8	74.4	5.3	8.2	7.4
M04	14-Jan-04	11:54	SUNNY	NORMAL	MID-FLOOD	16	5.5	1	18.2	33.0	6.1	77.8	4.4	8.2	6.6
M04	14-Jan-04	11:54	SUNNY	NORMAL	MID-FLOOD	16	5.5	2	18.2	33.0	6.1	77.5	4.3	8.2	6.2
M04	14-Jan-04	11:54	SUNNY	NORMAL	MID-FLOOD	16	5.5	A	18.2	33.0	6.1	77.7	4.4	8.2	6.4
M04	14-Jan-04	11:54	SUNNY	NORMAL	MID-FLOOD	16	-	DA	18.2	33.0	6.1	77.7	4.4	8.2	6.4
M05	14-Jan-04	12:11	SUNNY	NORMAL	MID-FLOOD	16	6.0	1	18.3	32.9	6.3	81.2	5.1	8.2	5.7
M05	14-Jan-04	12:11	SUNNY	NORMAL	MID-FLOOD	16	6.0	2	18.3	32.8	6.3	80.7	4.6	8.2	6.0
M05	14-Jan-04	12:11	SUNNY	NORMAL	MID-FLOOD	16	6.0	A	18.3	32.9	6.3	81.0	4.9	8.2	5.8
M05	14-Jan-04	12:11	SUNNY	NORMAL	MID-FLOOD	16	-	DA	18.3	32.9	6.3	81.0	4.9	8.2	5.8
M06	14-Jan-04	12:22	SUNNY	NORMAL	MID-FLOOD	17	5.0	1	18.3	33.0	6.0	77.0	4.5	8.3	4.6
M06	14-Jan-04	12:22	SUNNY	NORMAL	MID-FLOOD	17	5.0	2	18.3	33.1	5.9	76.2	4.4	8.3	4.3
M06	14-Jan-04	12:22	SUNNY	NORMAL	MID-FLOOD	17	5.0	A	18.3	33.1	6.0	76.6	4.4	8.3	4.4

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M06	14-Jan-04	12:22	SUNNY	NORMAL	MID-FLOOD	17	-	DA	18.3	33.1	6.0	76.6	4.4	8.3	4.5
M11	14-Jan-04	11:06	SUNNY	NORMAL	MID-FLOOD	16	6.5	1	18.2	32.9	6.4	81.8	3.7	8.3	5.1
M11	14-Jan-04	11:06	SUNNY	NORMAL	MID-FLOOD	16	6.5	2	18.2	32.9	6.3	81.1	3.5	8.2	5.6
M11	14-Jan-04	11:06	SUNNY	NORMAL	MID-FLOOD	16	6.5	A	18.2	32.9	6.4	81.5	3.6	8.2	5.3
M11	14-Jan-04	11:06	SUNNY	NORMAL	MID-FLOOD	16	-	DA	18.2	32.9	6.4	81.5	3.6	8.3	5.3
M12	14-Jan-04	12:50	SUNNY	NORMAL	MID-FLOOD	17	5.5	1	18.3	33.0	6.3	81.0	2.9	8.1	4.2
M12	14-Jan-04	12:50	SUNNY	NORMAL	MID-FLOOD	17	5.5	2	18.3	32.9	6.2	80.4	3.0	8.2	4.4
M12	14-Jan-04	12:50	SUNNY	NORMAL	MID-FLOOD	17	5.5	A	18.3	33.0	6.3	80.7	2.9	8.1	4.3
M12	14-Jan-04	12:50	SUNNY	NORMAL	MID-FLOOD	17	-	DA	18.3	33.0	6.3	80.7	3.0	8.2	4.3
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	1.0	1	18.3	31.7	6.9	85.8	4.3	8.0	4.8
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	1.0	2	18.3	31.7	7.0	86.9	4.1	8.0	4.9
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	1.0	A	18.3	31.7	6.9	86.4	4.2	8.0	4.8
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	6.9	1	18.3	31.9	7.2	88.7	3.7	8.0	4.4
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	6.9	2	18.3	32.0	7.3	91.6	3.8	8.0	4.9
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	6.9	A	18.3	32.0	7.2	90.2	3.8	8.0	4.7
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	12.7	1	18.3	32.2	7.4	92.9	4.2	8.0	3.8
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	12.7	2	18.3	32.2	7.2	89.3	4.3	8.0	4.2
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	12.7	A	18.3	32.2	7.3	91.1	4.3	8.0	4.0
C1	16-Jan-04	10:05	HAZE	WAVELET	MID-EBB	19	-	DA	18.3	32.0	7.2	89.2	4.1	8.0	4.5
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	1.0	1	18.2	31.5	7.1	88.1	3.3	8.1	3.8
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	1.0	2	18.2	31.6	7.3	89.8	3.1	8.0	3.9
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	1.0	A	18.2	31.6	7.2	89.0	3.2	8.0	3.8
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	11.0	1	18.2	31.9	6.8	84.8	3.7	8.1	3.8
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	11.0	2	18.2	31.9	6.6	83.1	3.6	8.1	3.7
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	11.0	A	18.2	31.9	6.7	84.0	3.6	8.1	3.7
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	21.0	1	18.1	32.1	6.5	81.7	2.9	8.1	4.1
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	21.0	2	18.1	32.1	6.7	84.2	3.0	8.1	4.3
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	21.0	A	18.1	32.1	6.6	83.0	3.0	8.1	4.2
C2	16-Jan-04	6:40	HAZE	WAVELET	MID-EBB	18	-	DA	18.17	31.9	6.8	85.3	3.3	8.1	3.9
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	1.0	1	18.3	31.1	6.7	84.7	4.7	8.0	5.0
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	1.0	2	18.3	31.0	6.6	83.2	4.9	8.0	5.0
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	1.0	A	18.3	31.1	6.7	84.0	4.8	8.0	5.0
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	5.7	1	18.3	31.3	6.5	82.1	4.0	8.1	5.2
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	5.7	2	18.3	31.3	6.7	83.9	4.1	8.1	4.9
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	5.7	A	18.3	31.3	6.6	83.0	4.0	8.1	5.1
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	10.3	1	18.3	31.6	6.5	81.5	4.0	8.1	4.9
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	10.3	2	18.3	31.5	6.3	80.0	4.3	8.1	4.8
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	10.3	A	18.3	31.6	6.4	80.8	4.2	8.1	4.8
M07	16-Jan-04	8:02	HAZE	WAVELET	MID-EBB	18	-	DA	18.3	31.3	6.6	82.6	4.3	8.1	5.0
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	1.0	1	18.3	31.2	7.2	89.1	3.8	8.0	4.2
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	1.0	2	18.3	31.1	7.0	86.6	4.0	8.0	4.4
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	1.0	A	18.3	31.2	7.1	87.9	3.9	8.0	4.3
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	7.2	1	18.2	31.4	7.1	87.5	3.3	8.0	4.1
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	7.2	2	18.2	31.5	6.9	85.7	3.5	8.0	4.1
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	7.2	A	18.2	31.5	7.0	86.6	3.4	8.0	4.1
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	13.4	1	18.2	31.7	6.9	86.2	3.6	8.0	4.2
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	13.4	2	18.2	31.8	7.1	88.0	3.3	8.0	4.4
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	13.4	A	18.2	31.8	7.0	87.1	3.4	8.0	4.3
M08	16-Jan-04	7:40	HAZE	WAVELET	MID-EBB	18	-	DA	18.23	31.5	7.0	87.2	3.6	8.0	4.3
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	1.0	1	18.3	31.3	7.4	92.2	4.3	8.0	5.1
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	1.0	2	18.3	31.4	7.5	93.5	4.5	8.0	5.3
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	1.0	A	18.3	31.4	7.4	92.9	4.4	8.0	5.2
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	7.4	1	18.3	31.6	7.1	87.8	3.6	8.0	5.0
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	7.4	2	18.3	31.6	7.2	88.6	3.8	8.0	5.0
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	7.4	A	18.3	31.6	7.1	88.2	3.7	8.0	5.0
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	13.7	1	18.3	31.8	6.9	86.0	4.2	8.1	4.6
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	13.7	2	18.3	31.9	6.7	84.4	4.0	8.1	4.9
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	13.7	A	18.3	31.9	6.8	85.2	4.1	8.1	4.7
M09	16-Jan-04	8:25	HAZE	WAVELET	MID-EBB	19	-	DA	18.3	31.6	7.1	88.8	4.1	8.0	5.0
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	1.0	1	18.2	31.6	7.3	92.0	4.5	8.0	4.3
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	1.0	2	18.2	31.7	7.2	89.0	4.6	8.0	4.2
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	1.0	A	18.2	31.7	7.3	90.5	4.5	8.0	4.3
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	5.8	1	18.2	31.9	6.9	86.2	4.0	8.0	5.0
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	5.8	2	18.2	32.0	6.8	85.0	4.1	8.0	4.7
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	5.8	A	18.2	32.0	6.8	85.6	4.0	8.0	4.8
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	10.5	1	18.3	32.2	7.0	87.2	3.7	8.1	4.4
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	10.5	2	18.3	32.2	7.1	88.0	3.9	8.1	4.7
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	10.5	A	18.3	32.2	7.1	87.6	3.8	8.1	4.6
M10	16-Jan-04	8:45	HAZE	WAVELET	MID-EBB	19	-	DA	18.23	31.9	7.1	87.9	4.1	8.0	4.6
M01	16-Jan-04	9:30	SUNNY	NORMAL	MID-EBB	21	7.0	1	18.3	32.9	5.9	77.1	7.3	8.2	6.1
M01	16-Jan-04	9:30	SUNNY	NORMAL	MID-EBB	21	7.0	2	18.3	33.0	6.0	77.6	7.4	8.2	6.4
M01	16-Jan-04	9:30	SUNNY	NORMAL	MID-EBB	21	7.0	A	18.3	33.0	6.0	77.4	7.3	8.2	6.3
M01	16-Jan-04	9:30	SUNNY	NORMAL	MID-EBB	21	-	DA	18.3	33.0	6.0	77.4	7.3	8.2	6.3
M02	16-Jan-04	8:57	SUNNY	NORMAL	MID-EBB	20	5.0	1	18.5	32.8	5.9	75.7	6.1	8.2	11.2
M02	16-Jan-04	8:57	SUNNY	NORMAL	MID-EBB	20	5.0	2	18.4	32.8	5.8	75.3	5.9	8.2	11.1
M02	16-Jan-04	8:57	SUNNY	NORMAL	MID-EBB	20	5.0	A	18.45	32.8	5.8	75.5	6.0	8.2	11.2
M02	16-Jan-04	8:57	SUNNY	NORMAL	MID-EBB	20	-	DA	18.45	32.8	5.8	75.5	6.0	8.2	11.2
M03	16-Jan-04	8:47	SUNNY	NORMAL	MID-EBB	20	5.0	1	18.4	32.8	6.1	79.1	5.1	8.2	15.7
M03	16-Jan-04	8:47	SUNNY	NORMAL	MID-EBB	20	5.0	2	18.3	32.8	6.1	78.3	5.5	8.2	15.2
M03	16-Jan-04	8:47	SUNNY	NORMAL	MID-EBB	20	5.0	A	18.35	32.8	6.1	78.7	5.3	8.2	15.4
M03	16-Jan-04	8:47	SUNNY	NORMAL	MID-EBB	20	-	DA	18.35	32.8	6.1	78.7	5.3	8.2	15.5
M04	16-Jan-04	8:36	SUNNY	NORMAL	MID-EBB	20	5.5	1	18.3	32.9	5.7	74.1	4.7	8.2	7.0
M04	16-Jan-04	8:36	SUNNY	NORMAL	MID-EBB	20	5.5	2	18.2	32.9	5.8	74.9	4.4	8.2	7.3
M04	16-Jan-04	8:36	SUNNY	NORMAL	MID-EBB	20	5.5	A	18.25	32.9	5.8	74.5	4.6	8.2	7.2
M04	16-Jan-04	8:36	SUNNY	NORMAL	MID-EBB	20	-	DA	18.25	32.9	5.8	74.5	4.6	8.2	7.2
M05	16-Jan-04	8:19	SUNNY	NORMAL	MID-EBB	20	6.0	1	18.2	32.8	6.3	80.5	3.4	8.3	5.3
M05	16-Jan-04	8:19	SUNNY	NORMAL	MID-EBB	20	6.0	2	18.2	32.9	6.1	79.0	3.5	8.3	5.7
M05	16-Jan-04	8:19	SUNNY	NORMAL	MID-EBB	20	6.0	A	18.2	32.9	6.2	79.8	3.4	8.3	5.5
M05	16-Jan-04	8:19	SUNNY	NORMAL	MID-EBB	20	-	DA	18.2	32.9	6.2	79.8	3.5	8.3	5.5

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M06	16-Jan-04	8:02	SUNNY	NORMAL	MID-EBB	20	5.0	1	18.3	32.9	6.3	81.3	4.2	8.3	5.6
M06	16-Jan-04	8:02	SUNNY	NORMAL	MID-EBB	20	5.0	2	18.3	32.9	6.1	78.8	4.0	8.3	5.1
M06	16-Jan-04	8:02	SUNNY	NORMAL	MID-EBB	20	5.0	A	18.3	32.9	6.2	80.1	4.1	8.3	5.3
M06	16-Jan-04	8:02	SUNNY	NORMAL	MID-EBB	20	-	DA	18.3	32.9	6.2	80.1	4.1	8.3	5.3
M11	16-Jan-04	9:15	SUNNY	NORMAL	MID-EBB	21	6.5	1	18.3	33.0	6.7	85.1	5.2	8.2	6.6
M11	16-Jan-04	9:15	SUNNY	NORMAL	MID-EBB	21	6.5	2	18.3	33.0	6.5	83.9	5.3	8.3	6.3
M11	16-Jan-04	9:15	SUNNY	NORMAL	MID-EBB	21	6.5	A	18.3	33.0	6.6	84.5	5.2	8.2	6.4
M11	16-Jan-04	9:15	SUNNY	NORMAL	MID-EBB	21	-	DA	18.3	33.0	6.6	84.5	5.3	8.3	6.5
M12	16-Jan-04	7:36	SUNNY	NORMAL	MID-EBB	19	5.5	1	18.1	33.0	6.0	77.8	3.9	8.3	4.2
M12	16-Jan-04	7:36	SUNNY	NORMAL	MID-EBB	19	5.5	2	18.2	32.9	5.9	76.6	3.8	8.3	4.6
M12	16-Jan-04	7:36	SUNNY	NORMAL	MID-EBB	19	5.5	A	18.15	33.0	6.0	77.2	3.8	8.3	4.4
M12	16-Jan-04	7:36	SUNNY	NORMAL	MID-EBB	19	-	DA	18.15	33.0	6.0	77.2	3.8	8.3	4.4
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	1.0	1	18.4	31.8	7.2	91.2	4.4	8.0	3.6
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	1.0	2	18.4	31.7	7.4	94.3	4.5	8.0	3.9
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	1.0	A	18.4	31.8	7.3	92.8	4.4	8.0	3.7
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	7.2	1	18.4	32.0	7.0	88.0	4.1	8.0	4.3
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	7.2	2	18.4	32.1	6.8	86.4	4.2	8.0	4.6
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	7.2	A	18.4	32.1	6.9	87.2	4.1	8.0	4.4
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	13.3	1	18.3	32.2	7.1	90.2	3.8	8.0	4.2
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	13.3	2	18.3	32.2	6.9	87.5	3.8	8.0	4.6
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	13.3	A	18.3	32.2	7.0	88.9	3.8	8.0	4.4
C1	16-Jan-04	12:12	RAINY	WAVELET	MID-FLOOD	21	-	DA	18.37	32.0	7.0	89.6	4.1	8.0	4.2
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	1.0	1	18.4	32.1	7.2	92.0	3.7	8.0	3.9
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	1.0	2	18.4	32.1	7.1	90.8	3.8	8.0	4.0
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	1.0	A	18.4	32.1	7.2	91.4	3.7	8.0	3.9
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	10.4	1	18.3	32.3	6.9	87.4	3.5	8.1	4.0
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	10.4	2	18.3	32.3	6.7	85.8	3.3	8.1	3.9
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	10.4	A	18.3	32.3	6.8	86.6	3.4	8.1	3.9
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	19.8	1	18.3	32.6	6.9	87.3	3.6	8.1	4.4
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	19.8	2	18.3	32.5	6.7	84.8	3.4	8.1	4.7
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	19.8	A	18.3	32.6	6.8	86.1	3.5	8.1	4.6
C2	16-Jan-04	14:38	RAINY	WAVELET	MID-FLOOD	20	-	DA	18.33	32.3	6.9	88.0	3.5	8.1	4.2
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	1.0	1	18.4	31.8	6.7	84.4	5.4	8.0	4.9
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	1.0	2	18.4	32.0	6.5	82.7	5.6	8.0	4.7
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	1.0	A	18.4	31.9	6.6	83.6	5.5	8.0	4.8
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	6.5	1	18.4	32.3	6.8	85.6	4.6	8.0	4.6
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	6.5	2	18.4	32.3	6.6	83.4	4.8	8.0	4.9
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	6.5	A	18.4	32.3	6.7	84.5	4.7	8.0	4.7
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	12.0	1	18.4	32.6	6.3	80.8	5.1	8.0	5.8
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	12.0	2	18.4	32.5	6.2	79.8	5.0	8.0	5.7
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	12.0	A	18.4	32.6	6.3	80.3	5.1	8.0	5.7
M07	16-Jan-04	13:30	RAINY	WAVELET	MID-FLOOD	20	-	DA	18.4	32.3	6.5	82.8	5.1	8.0	5.1
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	1.0	1	18.4	32.0	6.7	86.0	4.3	8.0	3.8
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	1.0	2	18.4	32.1	6.9	87.4	4.1	8.0	3.7
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	1.0	A	18.4	32.1	6.8	86.7	4.2	8.0	3.7
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	7.6	1	18.4	32.4	6.4	82.5	3.6	8.0	4.0
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	7.6	2	18.4	32.3	6.2	79.4	3.7	8.0	3.9
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	7.6	A	18.4	32.4	6.3	81.0	3.6	8.0	3.9
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	14.1	1	18.3	32.7	6.5	82.9	4.2	8.1	4.3
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	14.1	2	18.3	32.8	6.7	84.5	4.0	8.1	4.6
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	14.1	A	18.3	32.8	6.6	83.7	4.1	8.1	4.4
M08	16-Jan-04	13:49	RAINY	WAVELET	MID-FLOOD	20	-	DA	18.37	32.4	6.6	83.8	4.0	8.0	4.0
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	1.0	1	18.4	31.8	7.3	91.9	3.8	8.0	4.9
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	1.0	2	18.4	31.9	7.3	92.6	3.7	8.0	4.7
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	1.0	A	18.4	31.9	7.3	92.3	3.7	8.0	4.8
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	7.7	1	18.4	32.2	7.1	89.7	4.3	8.0	4.6
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	7.7	2	18.4	32.3	6.9	88.4	4.6	8.0	4.3
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	7.7	A	18.4	32.3	7.0	89.1	4.4	8.0	4.4
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	14.3	1	18.3	32.6	7.1	90.2	4.2	8.0	5.4
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	14.3	2	18.3	32.7	6.9	88.0	4.5	8.0	5.0
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	14.3	A	18.3	32.7	7.0	89.1	4.4	8.0	5.2
M09	16-Jan-04	12:46	RAINY	WAVELET	MID-FLOOD	21	-	DA	18.37	32.3	7.1	90.1	4.2	8.0	4.8
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	1.0	1	18.4	32.0	7.1	90.6	3.6	8.0	5.1
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	1.0	2	18.4	32.1	7.3	92.8	3.8	8.0	5.2
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	1.0	A	18.4	32.1	7.2	91.7	3.7	8.0	5.2
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	5.9	1	18.4	32.4	7.5	94.2	3.8	8.0	4.7
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	5.9	2	18.4	32.4	7.2	91.2	3.7	8.0	5.1
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	5.9	A	18.4	32.4	7.3	92.7	3.7	8.0	4.9
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	10.8	1	18.3	32.7	6.9	87.7	4.2	8.0	4.2
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	10.8	2	18.3	32.6	6.7	86.2	4.4	8.0	4.4
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	10.8	A	18.3	32.7	6.8	87.0	4.3	8.0	4.3
M10	16-Jan-04	13:06	RAINY	WAVELET	MID-FLOOD	21	-	DA	18.37	32.4	7.1	90.5	3.9	8.0	4.8
M01	16-Jan-04	12:39	RAINY	NORMAL	MID-FLOOD	23	7.0	1	18.8	33.2	6.0	77.3	8.7	8.2	6.6
M01	16-Jan-04	12:39	RAINY	NORMAL	MID-FLOOD	23	7.0	2	18.7	33.1	5.8	76.3	8.2	8.2	7.0
M01	16-Jan-04	12:39	RAINY	NORMAL	MID-FLOOD	23	7.0	A	18.75	33.2	5.9	76.8	8.4	8.2	6.8
M01	16-Jan-04	12:39	RAINY	NORMAL	MID-FLOOD	23	-	DA	18.75	33.2	5.9	76.8	8.4	8.2	6.8
M02	16-Jan-04	13:06	RAINY	NORMAL	MID-FLOOD	22	5.0	1	18.8	32.9	6.1	79.0	5.2	8.1	8.3
M02	16-Jan-04	13:06	RAINY	NORMAL	MID-FLOOD	22	5.0	2	18.9	32.9	6.0	78.2	5.7	8.1	8.0
M02	16-Jan-04	13:06	RAINY	NORMAL	MID-FLOOD	22	5.0	A	18.85	32.9	6.0	78.6	5.4	8.1	8.2
M02	16-Jan-04	13:06	RAINY	NORMAL	MID-FLOOD	22	-	DA	18.85	32.9	6.1	78.6	5.5	8.1	8.2
M03	16-Jan-04	13:16	RAINY	NORMAL	MID-FLOOD	22	5.0	1	18.6	33.0	6.0	78.3	6.6	8.1	13.6
M03	16-Jan-04	13:16	RAINY	NORMAL	MID-FLOOD	22	5.0	2	18.6	32.9	6.0	77.1	7.0	8.1	13.2
M03	16-Jan-04	13:16	RAINY	NORMAL	MID-FLOOD	22	5.0	A	18.6	33.0	6.0	77.7	6.8	8.1	13.4
M03	16-Jan-04	13:16	RAINY	NORMAL	MID-FLOOD	22	-	DA	18.6	33.0	6.0	77.7	6.8	8.1	13.4
M04	16-Jan-04	13:29	RAINY	NORMAL	MID-FLOOD	22	5.5	1	18.6	33.0	6.2	80.5	4.5	8.2	6.9
M04	16-Jan-04	13:29	RAINY	NORMAL	MID-FLOOD	22	5.5	2	18.6	33.0	6.1	78.8	4.9	8.2	7.2
M04	16-Jan-04	13:29	RAINY	NORMAL	MID-FLOOD	22	5.5	A	18.6	33.0	6.1	79.7	4.7	8.2	7.1
M04	16-Jan-04	13:29	RAINY	NORMAL	MID-FLOOD	22	-	DA	18.6	33.0	6.1	79.7	4.7	8.2	7.1
M05	16-Jan-04	13:45	RAINY	NORMAL	MID-FLOOD	21	6.0	1	18.6	33.0	6.2	80.2	4.6	8.2	4.4

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M05	16-Jan-04	13:45	RAINY	NORMAL	MID-FLOOD	21	6.0	2	18.6	33.0	6.2	80.5	4.5	8.2	4.7
M05	16-Jan-04	13:45	RAINY	NORMAL	MID-FLOOD	21	6.0	A	18.6	33.0	6.2	80.4	4.5	8.2	4.6
M05	16-Jan-04	13:45	RAINY	NORMAL	MID-FLOOD	21	-	DA	18.6	33.0	6.2	80.4	4.5	8.2	4.6
M06	16-Jan-04	13:57	RAINY	NORMAL	MID-FLOOD	21	5.0	1	18.7	33.0	5.7	74.5	3.8	8.2	5.3
M06	16-Jan-04	13:57	RAINY	NORMAL	MID-FLOOD	21	5.0	2	18.7	33.0	5.7	74.1	3.4	8.2	5.7
M06	16-Jan-04	13:57	RAINY	NORMAL	MID-FLOOD	21	5.0	A	18.7	33.0	5.7	74.3	3.6	8.2	5.5
M06	16-Jan-04	13:57	RAINY	NORMAL	MID-FLOOD	21	-	DA	18.7	33.0	5.7	74.3	3.6	8.2	5.5
M11	16-Jan-04	12:47	RAINY	NORMAL	MID-FLOOD	23	6.5	1	18.4	33.2	6.4	82.9	6.5	8.2	8.0
M11	16-Jan-04	12:47	RAINY	NORMAL	MID-FLOOD	23	6.5	2	18.4	33.1	6.3	81.8	6.2	8.2	8.3
M11	16-Jan-04	12:47	RAINY	NORMAL	MID-FLOOD	23	6.5	A	18.4	33.2	6.4	82.4	6.3	8.2	8.2
M11	16-Jan-04	12:47	RAINY	NORMAL	MID-FLOOD	23	-	DA	18.4	33.2	6.4	82.4	6.4	8.2	8.2
M12	16-Jan-04	14:13	RAINY	NORMAL	MID-FLOOD	21	5.5	1	18.7	33.0	6.1	79.0	4.7	8.2	5.3
M12	16-Jan-04	14:13	RAINY	NORMAL	MID-FLOOD	21	5.5	2	18.7	33.1	6.0	76.8	4.8	8.2	5.6
M12	16-Jan-04	14:13	RAINY	NORMAL	MID-FLOOD	21	5.5	A	18.7	33.1	6.0	77.9	4.7	8.2	5.4
M12	16-Jan-04	14:13	RAINY	NORMAL	MID-FLOOD	21	-	DA	18.7	33.1	6.0	77.9	4.7	8.2	5.5
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	1.0	1	17.3	30.2	6.7	83.5	3.2	8.0	4.1
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	1.0	2	17.3	30.2	6.9	85.8	3.4	8.1	4.0
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	1.0	A	17.3	30.2	6.8	84.7	3.3	8.0	4.1
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	7.6	1	17.3	30.7	6.5	80.9	2.9	8.1	4.3
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	7.6	2	17.3	30.8	6.4	79.6	3.0	8.1	4.6
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	7.6	A	17.3	30.8	6.4	80.3	2.9	8.1	4.4
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	14.2	1	17.3	31.2	6.6	82.1	3.6	8.1	3.6
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	14.2	2	17.3	31.4	6.8	83.8	3.7	8.1	3.7
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	14.2	A	17.3	31.3	6.7	83.0	3.6	8.1	3.6
C1	19-Jan-04	8:33	RAINY	WAVELET	MID-EBB	11	-	DA	17.3	30.8	6.7	82.6	3.3	8.1	4.0
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	1.0	1	17.2	30.5	6.9	85.5	3.3	8.1	3.3
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	1.0	2	17.3	30.3	6.7	83.0	3.6	8.1	3.2
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	1.0	A	17.25	30.4	6.8	84.3	3.4	8.1	3.3
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	10.8	1	17.3	31.0	6.8	84.0	3.1	8.1	3.6
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	10.8	2	17.3	31.1	6.5	80.8	3.0	8.1	3.9
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	10.8	A	17.3	31.1	6.6	82.4	3.0	8.1	3.7
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	20.6	1	17.4	31.4	6.3	79.2	3.2	8.1	3.4
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	20.6	2	17.4	31.6	6.4	80.4	3.4	8.1	3.3
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	20.6	A	17.4	31.5	6.4	79.8	3.3	8.1	3.4
C2	19-Jan-04	11:00	RAINY	WAVELET	MID-EBB	11	-	DA	17.32	31.0	6.6	82.2	3.3	8.1	3.5
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	1.0	1	17.4	29.8	6.2	77.0	3.6	8.0	3.8
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	1.0	2	17.4	29.9	6.1	75.5	3.7	8.0	3.8
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	1.0	A	17.4	29.9	6.1	76.3	3.6	8.0	3.8
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	5.9	1	17.5	30.4	5.8	72.6	4.2	8.1	3.7
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	5.9	2	17.5	30.6	5.7	70.4	4.0	8.1	4.0
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	5.9	A	17.5	30.5	5.8	71.5	4.1	8.1	3.8
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	10.7	1	17.6	31.1	5.8	72.0	3.8	8.1	3.4
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	10.7	2	17.6	31.2	5.6	69.7	3.7	8.1	3.7
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	10.7	A	17.6	31.2	5.7	70.9	3.7	8.1	3.6
M07	19-Jan-04	9:53	RAINY	WAVELET	MID-EBB	12	-	DA	17.5	30.5	5.8	72.9	3.8	8.1	3.7
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	1.0	1	17.3	30.1	6.8	84.0	4.1	8.1	3.3
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	1.0	2	17.3	30.0	6.5	81.6	3.9	8.0	3.3
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	1.0	A	17.3	30.1	6.7	82.8	4.0	8.0	3.3
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	7.1	1	17.3	30.7	6.8	84.6	3.5	8.1	3.1
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	7.1	2	17.3	30.6	6.6	82.6	3.3	8.1	3.4
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	7.1	A	17.3	30.7	6.7	83.6	3.4	8.1	3.3
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	13.2	1	17.3	31.2	6.5	81.0	3.7	8.1	3.2
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	13.2	2	17.3	31.4	6.7	83.1	3.8	8.1	3.4
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	13.2	A	17.3	31.3	6.6	82.1	3.8	8.1	3.3
M08	19-Jan-04	10:12	RAINY	WAVELET	MID-EBB	11	-	DA	17.3	30.7	6.7	82.8	3.7	8.1	3.3
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	1.0	1	17.5	30.0	6.0	75.2	3.6	8.0	4.2
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	1.0	2	17.5	30.2	6.2	77.4	3.4	8.0	4.6
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	1.0	A	17.5	30.1	6.1	76.3	3.5	8.0	4.4
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	7.4	1	17.5	30.5	5.9	73.3	3.9	8.1	4.3
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	7.4	2	17.5	30.7	5.8	71.8	3.7	8.1	4.2
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	7.4	A	17.5	30.6	5.8	72.6	3.8	8.1	4.3
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	13.8	1	17.5	31.2	6.3	78.7	4.2	8.1	4.0
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	13.8	2	17.5	31.1	6.6	82.0	4.3	8.1	4.1
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	13.8	A	17.5	31.2	6.4	80.4	4.2	8.1	4.1
M09	19-Jan-04	9:33	RAINY	WAVELET	MID-EBB	12	-	DA	17.5	30.6	6.1	76.4	3.9	8.1	4.2
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	1.0	1	17.4	29.7	6.6	82.3	4.2	8.1	4.2
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	1.0	2	17.4	29.9	6.5	80.5	3.9	8.1	3.9
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	1.0	A	17.4	29.8	6.5	81.4	4.0	8.1	4.1
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	6.5	1	17.4	30.3	6.8	84.1	3.3	8.1	4.1
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	6.5	2	17.4	30.5	6.5	81.1	3.5	8.1	4.2
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	6.5	A	17.4	30.4	6.6	82.6	3.4	8.1	4.2
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	12.0	1	17.5	31.0	6.3	78.8	4.3	8.1	4.2
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	12.0	2	17.5	31.2	6.5	81.5	4.6	8.1	4.4
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	12.0	A	17.5	31.1	6.4	80.2	4.4	8.1	4.3
M10	19-Jan-04	9:10	RAINY	WAVELET	MID-EBB	12	-	DA	17.43	30.4	6.5	81.4	4.0	8.1	4.2
M01	19-Jan-04	9:24	RAINY	NORMAL	MID-EBB	12	7.0	1	17.8	32.4	6.3	80.0	4.2	8.2	6.3
M01	19-Jan-04	9:24	RAINY	NORMAL	MID-EBB	12	7.0	2	17.8	32.5	6.2	79.4	4.5	8.2	6.2
M01	19-Jan-04	9:24	RAINY	NORMAL	MID-EBB	12	7.0	A	17.8	32.5	6.3	79.7	4.3	8.2	6.3
M01	19-Jan-04	9:24	RAINY	NORMAL	MID-EBB	12	-	DA	17.8	32.5	6.3	79.7	4.3	8.2	6.3
M02	19-Jan-04	9:54	RAINY	NORMAL	MID-EBB	12	5.0	1	17.9	32.5	6.0	76.5	5.0	8.2	7.9
M02	19-Jan-04	9:54	RAINY	NORMAL	MID-EBB	12	5.0	2	17.9	32.5	5.9	75.2	5.4	8.2	7.6
M02	19-Jan-04	9:54	RAINY	NORMAL	MID-EBB	12	5.0	A	17.9	32.5	6.0	75.9	5.2	8.2	7.7
M02	19-Jan-04	9:54	RAINY	NORMAL	MID-EBB	12	-	DA	17.9	32.5	6.0	75.9	5.2	8.2	7.7
M03	19-Jan-04	10:04	RAINY	NORMAL	MID-EBB	12	5.0	1	17.8	32.6	5.9	74.3	9.6	8.2	20.0
M03	19-Jan-04	10:04	RAINY	NORMAL	MID-EBB	12	5.0	2	17.8	32.6	5.8	73.1	9.1	8.2	19.7
M03	19-Jan-04	10:04	RAINY	NORMAL	MID-EBB	12	5.0	A	17.8	32.6	5.8	73.7	9.4	8.2	19.8
M03	19-Jan-04	10:04	RAINY	NORMAL	MID-EBB	12	-	DA	17.8	32.6	5.8	73.7	9.4	8.2	19.8
M04	19-Jan-04	10:15	RAINY	NORMAL	MID-EBB	12	5.5	1	17.8	32.7	6.2	78.5	3.4	8.2	8.7
M04	19-Jan-04	10:15	RAINY	NORMAL	MID-EBB	12	5.5	2	17.8	32.7	6.1	77.9	3.3	8.2	8.3

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M04	19-Jan-04	10:15	RAINY	NORMAL	MID-EBB	12	5.5	A	17.8	32.7	6.1	78.2	3.3	8.2	8.5
M04	19-Jan-04	10:15	RAINY	NORMAL	MID-EBB	12	-	DA	17.8	32.7	6.1	78.2	3.3	8.2	8.5
M05	19-Jan-04	10:29	RAINY	NORMAL	MID-EBB	12	6.0	1	17.8	32.6	5.9	75.6	3.5	8.2	6.2
M05	19-Jan-04	10:29	RAINY	NORMAL	MID-EBB	12	6.0	2	17.9	32.7	5.9	74.5	4.2	8.2	5.9
M05	19-Jan-04	10:29	RAINY	NORMAL	MID-EBB	12	6.0	A	17.85	32.7	5.9	75.1	3.9	8.2	6.1
M05	19-Jan-04	10:29	RAINY	NORMAL	MID-EBB	12	-	DA	17.85	32.7	5.9	75.1	3.9	8.2	6.1
M06	19-Jan-04	10:46	RAINY	NORMAL	MID-EBB	12	5.0	1	17.9	32.7	5.3	67.2	4.9	8.2	7.0
M06	19-Jan-04	10:46	RAINY	NORMAL	MID-EBB	12	5.0	2	17.9	32.7	5.3	67.6	5.2	8.2	7.6
M06	19-Jan-04	10:46	RAINY	NORMAL	MID-EBB	12	5.0	A	17.9	32.7	5.3	67.4	5.0	8.2	7.3
M06	19-Jan-04	10:46	RAINY	NORMAL	MID-EBB	12	-	DA	17.9	32.7	5.3	67.4	5.0	8.2	7.3
M11	19-Jan-04	9:35	RAINY	NORMAL	MID-EBB	12	6.5	1	17.7	32.6	6.0	76.5	3.8	8.2	4.6
M11	19-Jan-04	9:35	RAINY	NORMAL	MID-EBB	12	6.5	2	17.8	32.6	6.1	77.0	4.1	8.2	4.9
M11	19-Jan-04	9:35	RAINY	NORMAL	MID-EBB	12	6.5	A	17.75	32.6	6.0	76.8	3.9	8.2	4.7
M11	19-Jan-04	9:35	RAINY	NORMAL	MID-EBB	12	-	DA	17.75	32.6	6.1	76.8	4.0	8.2	4.7
M12	19-Jan-04	11:12	RAINY	NORMAL	MID-EBB	12	5.5	1	17.7	32.7	5.4	68.9	6.9	8.2	8.2
M12	19-Jan-04	11:12	RAINY	NORMAL	MID-EBB	12	5.5	2	17.7	32.8	5.5	69.0	7.4	8.2	8.4
M12	19-Jan-04	11:12	RAINY	NORMAL	MID-EBB	12	5.5	A	17.7	32.8	5.5	69.0	7.1	8.2	8.3
M12	19-Jan-04	11:12	RAINY	NORMAL	MID-EBB	12	-	DA	17.7	32.8	5.5	69.0	7.1	8.2	8.3
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	1.0	1	17.5	31.2	6.5	81.5	3.6	8.1	5.0
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	1.0	2	17.5	31.0	6.7	83.5	3.7	8.1	5.1
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	1.0	A	17.5	31.1	6.6	82.5	3.6	8.1	5.1
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	7.4	1	17.5	31.5	6.3	78.8	4.3	8.1	4.7
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	7.4	2	17.5	31.4	6.2	77.4	4.1	8.1	5.0
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	7.4	A	17.5	31.5	6.3	78.1	4.2	8.1	4.8
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	13.8	1	17.4	32.0	6.3	78.4	3.8	8.2	4.9
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	13.8	2	17.4	32.0	6.5	80.5	3.7	8.1	4.6
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	13.8	A	17.4	32.0	6.4	79.5	3.7	8.1	4.7
C1	19-Jan-04	14:00	RAINY	WAVELET	MID-FLOOD	12	-	DA	17.47	31.5	6.4	80.0	3.9	8.1	4.9
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	1.0	1	17.5	31.4	6.9	85.1	4.3	8.1	4.9
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	1.0	2	17.5	31.5	6.6	83.2	4.4	8.1	4.6
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	1.0	A	17.5	31.5	6.7	84.2	4.3	8.1	4.7
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	10.5	1	17.5	32.1	6.8	84.3	3.7	8.1	3.8
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	10.5	2	17.5	32.2	6.9	86.0	3.6	8.1	3.7
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	10.5	A	17.5	32.2	6.8	85.2	3.6	8.1	3.7
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	20.0	1	17.5	32.7	6.4	80.2	3.9	8.1	3.1
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	20.0	2	17.5	32.6	6.3	78.1	4.1	8.1	3.3
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	20.0	A	17.5	32.7	6.4	79.2	4.0	8.1	3.2
C2	19-Jan-04	16:22	RAINY	WAVELET	MID-FLOOD	12	-	DA	17.5	32.1	6.7	82.8	4.0	8.1	3.9
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	1.0	1	17.6	31.3	6.9	85.7	5.4	8.0	5.0
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	1.0	2	17.6	31.4	6.8	84.4	5.1	8.1	5.3
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	1.0	A	17.6	31.4	6.8	85.1	5.2	8.0	5.2
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	6.1	1	17.5	32.0	6.4	80.3	4.8	8.1	5.6
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	6.1	2	17.5	31.8	6.6	82.0	4.6	8.1	5.3
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	6.1	A	17.5	31.9	6.5	81.2	4.7	8.1	5.4
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	11.2	1	17.5	32.5	6.2	77.2	5.2	8.1	4.4
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	11.2	2	17.5	32.6	6.0	75.6	5.3	8.1	4.7
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	11.2	A	17.5	32.6	6.1	76.4	5.2	8.1	4.6
M07	19-Jan-04	15:16	RAINY	WAVELET	MID-FLOOD	13	-	DA	17.53	31.9	6.5	80.9	5.1	8.1	5.1
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	1.0	1	17.6	31.1	6.4	79.2	4.8	8.1	4.8
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	1.0	2	17.6	31.2	6.2	77.4	4.6	8.1	4.6
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	1.0	A	17.6	31.2	6.3	78.3	4.7	8.1	4.7
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	7.3	1	17.6	31.8	6.6	81.7	5.4	8.1	4.1
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	7.3	2	17.6	32.0	6.7	84.0	5.6	8.1	3.8
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	7.3	A	17.6	31.9	6.6	82.9	5.5	8.1	3.9
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	13.6	1	17.6	32.4	6.2	77.7	5.0	8.1	3.2
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	13.6	2	17.6	32.5	6.5	80.8	5.3	8.1	3.6
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	13.6	A	17.6	32.5	6.3	79.3	5.2	8.1	3.4
M08	19-Jan-04	15:35	RAINY	WAVELET	MID-FLOOD	13	-	DA	17.6	31.8	6.4	80.1	5.1	8.1	4.0
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	1.0	1	17.6	30.8	6.4	79.2	5.3	8.1	6.0
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	1.0	2	17.5	30.9	6.2	77.7	5.5	8.1	5.7
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	1.0	A	17.55	30.9	6.3	78.5	5.4	8.1	5.8
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	7.2	1	17.5	31.1	6.1	76.4	5.6	8.1	5.7
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	7.2	2	17.5	31.1	6.0	75.4	5.3	8.1	5.3
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	7.2	A	17.5	31.1	6.1	75.9	5.4	8.1	5.5
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	13.4	1	17.5	31.5	6.2	77.0	4.6	8.2	5.4
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	13.4	2	17.5	31.5	6.3	78.5	4.8	8.2	5.1
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	13.4	A	17.5	31.5	6.2	77.8	4.7	8.2	5.3
M09	19-Jan-04	14:56	RAINY	WAVELET	MID-FLOOD	13	-	DA	17.52	31.2	6.2	77.4	5.2	8.1	5.5
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	1.0	1	17.6	31.0	6.5	80.8	3.8	8.1	4.9
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	1.0	2	17.6	31.1	6.6	82.0	4.0	8.1	4.9
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	1.0	A	17.6	31.1	6.5	81.4	3.9	8.1	4.9
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	6.3	1	17.5	31.9	6.2	77.6	3.4	8.1	5.3
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	6.3	2	17.5	31.8	6.4	79.4	3.2	8.1	5.1
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	6.3	A	17.5	31.9	6.3	78.5	3.3	8.1	5.2
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	11.5	1	17.5	32.4	5.9	74.0	4.0	8.2	4.4
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	11.5	2	17.5	32.5	6.0	74.7	4.2	8.2	4.7
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	11.5	A	17.5	32.5	5.9	74.4	4.1	8.2	4.6
M10	19-Jan-04	14:37	RAINY	WAVELET	MID-FLOOD	13	-	DA	17.53	31.8	6.3	78.1	3.8	8.1	4.9
M01	19-Jan-04	14:42	RAINY	NORMAL	MID-FLOOD	13	7.0	1	17.8	32.8	6.3	80.9	3.3	8.3	7.0
M01	19-Jan-04	14:42	RAINY	NORMAL	MID-FLOOD	13	7.0	2	17.9	32.8	6.3	79.3	3.6	8.3	6.6
M01	19-Jan-04	14:42	RAINY	NORMAL	MID-FLOOD	13	7.0	A	17.85	32.8	6.3	80.1	3.4	8.3	6.8
M01	19-Jan-04	14:42	RAINY	NORMAL	MID-FLOOD	13	-	DA	17.85	32.8	6.3	80.1	3.5	8.3	6.8
M02	19-Jan-04	15:08	RAINY	NORMAL	MID-FLOOD	13	5.0	1	17.9	32.7	6.2	78.5	5.0	8.3	7.1
M02	19-Jan-04	15:08	RAINY	NORMAL	MID-FLOOD	13	5.0	2	17.9	32.8	6.0	76.8	5.2	8.3	7.1
M02	19-Jan-04	15:08	RAINY	NORMAL	MID-FLOOD	13	5.0	A	17.9	32.8	6.1	77.7	5.1	8.3	7.1
M02	19-Jan-04	15:08	RAINY	NORMAL	MID-FLOOD	13	-	DA	17.9	32.8	6.1	77.7	5.1	8.3	7.1
M03	19-Jan-04	15:17	RAINY	NORMAL	MID-FLOOD	13	5.0	1	17.8	32.8	6.0	76.5	4.5	8.3	7.6
M03	19-Jan-04	15:17	RAINY	NORMAL	MID-FLOOD	13	5.0	2	17.8	32.8	6.3	79.9	4.3	8.3	7.7
M03	19-Jan-04	15:17	RAINY	NORMAL	MID-FLOOD	13	5.0	A	17.8	32.8	6.2	78.2	4.4	8.3	7.6

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M03	19-Jan-04	15:17	RAINY	NORMAL	MID-FLOOD	13	-	DA	17.8	32.8	6.2	78.2	4.4	8.3	7.6
M04	19-Jan-04	15:29	RAINY	NORMAL	MID-FLOOD	12	5.5	1	17.8	32.8	6.2	79.1	7.0	8.3	8.1
M04	19-Jan-04	15:29	RAINY	NORMAL	MID-FLOOD	12	5.5	2	17.8	32.9	6.1	77.9	6.8	8.3	8.3
M04	19-Jan-04	15:29	RAINY	NORMAL	MID-FLOOD	12	5.5	A	17.8	32.9	6.2	78.5	6.9	8.3	8.2
M04	19-Jan-04	15:29	RAINY	NORMAL	MID-FLOOD	12	-	DA	17.8	32.9	6.2	78.5	6.9	8.3	8.2
M05	19-Jan-04	15:45	RAINY	NORMAL	MID-FLOOD	12	6.0	1	17.9	32.6	5.5	69.5	5.5	8.3	9.6
M05	19-Jan-04	15:45	RAINY	NORMAL	MID-FLOOD	12	6.0	2	17.9	32.7	5.4	68.7	6.0	8.3	9.9
M05	19-Jan-04	15:45	RAINY	NORMAL	MID-FLOOD	12	6.0	A	17.9	32.7	5.5	69.1	5.7	8.3	9.7
M05	19-Jan-04	15:45	RAINY	NORMAL	MID-FLOOD	12	-	DA	17.9	32.7	5.5	69.1	5.7	8.3	9.7
M06	19-Jan-04	15:57	RAINY	NORMAL	MID-FLOOD	12	5.0	1	17.9	32.7	5.3	67.3	5.7	8.2	8.2
M06	19-Jan-04	15:57	RAINY	NORMAL	MID-FLOOD	12	5.0	2	17.9	32.7	5.2	66.7	5.4	8.3	8.6
M06	19-Jan-04	15:57	RAINY	NORMAL	MID-FLOOD	12	5.0	A	17.9	32.7	5.3	67.0	5.6	8.3	8.4
M06	19-Jan-04	15:57	RAINY	NORMAL	MID-FLOOD	12	-	DA	17.9	32.7	5.3	67.0	5.6	8.3	8.4
M11	19-Jan-04	14:51	RAINY	NORMAL	MID-FLOOD	12	6.5	1	17.7	32.9	6.3	79.3	4.2	8.3	5.9
M11	19-Jan-04	14:51	RAINY	NORMAL	MID-FLOOD	12	6.5	2	17.7	32.9	6.2	78.8	3.9	8.3	3.9
M11	19-Jan-04	14:51	RAINY	NORMAL	MID-FLOOD	12	6.5	A	17.7	32.9	6.2	79.1	4.1	8.3	4.9
M11	19-Jan-04	14:51	RAINY	NORMAL	MID-FLOOD	12	-	DA	17.7	32.9	6.2	79.1	4.1	8.3	4.9
M12	19-Jan-04	16:23	RAINY	NORMAL	MID-FLOOD	12	5.5	1	17.8	32.8	5.3	68.0	6.9	8.3	5.8
M12	19-Jan-04	16:23	RAINY	NORMAL	MID-FLOOD	12	5.5	2	17.9	32.7	5.3	66.9	6.7	8.3	6.0
M12	19-Jan-04	16:23	RAINY	NORMAL	MID-FLOOD	12	5.5	A	17.85	32.8	5.3	67.5	6.8	8.3	5.9
M12	19-Jan-04	16:23	RAINY	NORMAL	MID-FLOOD	12	-	DA	17.85	32.8	5.3	67.5	6.8	8.3	5.9
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	1.0	1	17	32.3	6.9	84.6	4.3	8.1	4.7
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	1.0	2	17	32.4	6.9	85.2	4.1	8.1	4.9
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	1.0	A	17	32.4	6.9	84.9	4.2	8.1	4.8
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	7.1	1	17	32.6	6.5	79.7	4.6	8.1	4.8
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	7.1	2	17	32.7	6.3	77.9	4.9	8.1	4.7
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	7.1	A	17	32.7	6.4	78.8	4.7	8.1	4.7
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	13.1	1	17.1	32.9	6.6	80.0	4.7	8.1	4.4
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	13.1	2	17.1	32.9	6.7	82.1	4.4	8.1	4.8
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	13.1	A	17.1	32.9	6.6	81.1	4.5	8.1	4.6
C1	21-Jan-04	10:53	SUNNY	NORMAL	MID-EBB	12	-	DA	17.03	32.6	6.6	81.6	4.5	8.1	4.7
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	1.0	1	17	32.6	7.1	87.0	4.4	8.1	3.9
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	1.0	2	17	32.7	7.2	88.5	4.6	8.1	4.0
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	1.0	A	17	32.7	7.2	87.8	4.5	8.1	3.9
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	10.1	1	17.1	32.9	6.7	82.0	4.1	8.2	4.1
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	10.1	2	17.1	33.0	7.0	85.1	4.3	8.2	4.6
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	10.1	A	17.1	33.0	6.8	83.6	4.2	8.2	4.3
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	19.2	1	17.1	33.2	6.6	81.0	3.9	8.2	4.0
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	19.2	2	17.1	33.4	6.5	79.9	3.8	8.2	4.1
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	19.2	A	17.1	33.3	6.6	80.5	3.8	8.2	4.1
C2	21-Jan-04	13:24	SUNNY	NORMAL	MID-EBB	13	-	DA	17.07	33.0	6.9	83.9	4.2	8.1	4.1
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	1.0	1	17.2	32.5	6.1	75.1	5.7	8.1	4.6
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	1.0	2	17.2	32.5	6.2	76.2	5.8	8.1	4.2
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	1.0	A	17.2	32.5	6.2	75.7	5.8	8.1	4.4
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	5.7	1	17	32.6	6.4	78.6	4.8	8.1	3.9
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	5.7	2	17	32.7	6.6	80.2	5.1	8.1	4.1
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	5.7	A	17	32.7	6.5	79.4	4.9	8.1	4.0
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	10.3	1	17	32.8	6.3	77.7	4.8	8.1	3.6
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	10.3	2	17	32.9	6.4	78.8	4.7	8.1	3.8
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	10.3	A	17	32.9	6.3	78.3	4.7	8.1	3.7
M07	21-Jan-04	12:25	SUNNY	NORMAL	MID-EBB	12	-	DA	17.07	32.7	6.3	77.8	5.1	8.1	4.0
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	1.0	1	17	32.7	7.0	85.4	5.0	8.1	3.9
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	1.0	2	17	32.7	6.9	84.4	5.2	8.1	3.7
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	1.0	A	17	32.7	6.9	84.9	5.1	8.1	3.8
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	7.3	1	17	32.8	6.7	82.6	4.4	8.1	4.0
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	7.3	2	17	32.9	6.9	84.8	4.2	8.1	3.7
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	7.3	A	17	32.9	6.8	83.7	4.3	8.1	3.8
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	13.5	1	17	32.8	6.6	81.2	4.8	8.1	3.6
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	13.5	2	17	32.8	6.5	79.0	4.6	8.1	3.9
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	13.5	A	17	32.8	6.5	80.1	4.7	8.1	3.7
M08	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	12	-	DA	17	32.8	6.8	82.9	4.7	8.1	3.8
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	1.0	1	17.1	32.5	6.5	80.2	5.2	8.1	4.7
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	1.0	2	17.1	32.5	6.4	78.9	5.3	8.1	4.9
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	1.0	A	17.1	32.5	6.5	79.6	5.2	8.1	4.8
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	7.7	1	17.1	32.6	6.6	81.3	4.3	8.1	4.4
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	7.7	2	17.1	32.6	6.8	82.8	4.5	8.1	4.1
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	7.7	A	17.1	32.6	6.7	82.1	4.4	8.1	4.3
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	14.3	1	17	32.8	6.7	82.2	4.8	8.1	4.6
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	14.3	2	17	32.8	6.5	80.0	4.5	8.1	4.2
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	14.3	A	17	32.8	6.6	81.1	4.7	8.1	4.4
M09	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	12	-	DA	17.07	32.6	6.6	80.9	4.7	8.1	4.5
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	1.0	1	17.1	32.5	6.4	78.0	4.3	8.1	4.1
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	1.0	2	17.1	32.5	6.2	76.0	4.0	8.1	3.9
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	1.0	A	17.1	32.5	6.3	77.0	4.1	8.1	4.0
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	6.1	1	17.1	32.7	6.5	80.0	3.7	8.1	4.6
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	6.1	2	17.1	32.7	6.5	79.2	3.5	8.1	4.7
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	6.1	A	17.1	32.7	6.5	79.6	3.6	8.1	4.6
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	11.2	1	17	32.8	6.3	77.6	3.7	8.2	4.7
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	11.2	2	17	32.8	6.5	79.7	3.5	8.2	4.9
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	11.2	A	17	32.8	6.4	78.7	3.6	8.2	4.8
M10	21-Jan-04	12:03	SUNNY	NORMAL	MID-EBB	12	-	DA	17.07	32.7	6.4	78.4	3.8	8.1	4.5
M01	21-Jan-04	11:37	SUNNY	NORMAL	MID-EBB	12	7.0	1	17.2	32.0	6.0	75.5	5.4	8.2	7.7
M01	21-Jan-04	11:37	SUNNY	NORMAL	MID-EBB	12	7.0	2	17.4	31.6	5.9	74.4	5.6	8.2	7.3
M01	21-Jan-04	11:37	SUNNY	NORMAL	MID-EBB	12	7.0	A	17.3	31.8	6.0	75.0	5.5	8.2	7.5
M01	21-Jan-04	11:37	SUNNY	NORMAL	MID-EBB	12	-	DA	17.3	31.8	6.0	75.0	5.5	8.2	7.5
M02	21-Jan-04	12:08	SUNNY	NORMAL	MID-EBB	13	5.0	1	17	30.9	6.2	77.5	4.6	8.3	5.9
M02	21-Jan-04	12:08	SUNNY	NORMAL	MID-EBB	13	5.0	2	17.1	30.8	6.0	75.0	4.7	8.3	5.9
M02	21-Jan-04	12:08	SUNNY	NORMAL	MID-EBB	13	5.0	A	17.05	30.9	6.1	76.3	4.6	8.3	5.9
M02	21-Jan-04	12:08	SUNNY	NORMAL	MID-EBB	13	-	DA	17.05	30.9	6.1	76.3	4.6	8.3	5.9

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M03	21-Jan-04	12:17	SUNNY	NORMAL	MID-EBB	13	5.0	1	16.9	31.1	6.0	74.1	6.2	8.3	7.9
M03	21-Jan-04	12:17	SUNNY	NORMAL	MID-EBB	13	5.0	2	17	31.0	5.9	72.9	6.4	8.3	8.1
M03	21-Jan-04	12:17	SUNNY	NORMAL	MID-EBB	13	5.0	A	16.95	31.1	5.9	73.5	6.3	8.3	8.0
M03	21-Jan-04	12:17	SUNNY	NORMAL	MID-EBB	13	-	DA	16.95	31.1	5.9	73.5	6.3	8.3	8.0
M04	21-Jan-04	12:31	SUNNY	NORMAL	MID-EBB	13	5.5	1	16.9	31.4	6.2	76.0	5.8	8.3	6.2
M04	21-Jan-04	12:31	SUNNY	NORMAL	MID-EBB	13	5.5	2	17	31.3	5.9	73.7	5.7	8.3	6.6
M04	21-Jan-04	12:31	SUNNY	NORMAL	MID-EBB	13	5.5	A	16.95	31.4	6.0	74.9	5.8	8.3	6.4
M04	21-Jan-04	12:31	SUNNY	NORMAL	MID-EBB	13	-	DA	16.95	31.4	6.0	74.9	5.8	8.3	6.4
M05	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	13	6.0	1	17	31.3	6.1	75.7	5.9	8.3	5.3
M05	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	13	6.0	2	17.1	31.2	5.9	74.0	6.1	8.3	5.7
M05	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	13	6.0	A	17.05	31.3	6.0	74.9	6.0	8.3	5.5
M05	21-Jan-04	12:44	SUNNY	NORMAL	MID-EBB	13	-	DA	17.05	31.3	6.0	74.9	6.0	8.3	5.5
M06	21-Jan-04	12:57	SUNNY	NORMAL	MID-EBB	13	5.0	1	16.9	31.2	6.2	76.4	4.1	8.3	5.9
M06	21-Jan-04	12:57	SUNNY	NORMAL	MID-EBB	13	5.0	2	17	31.2	5.9	73.1	4.3	8.3	6.3
M06	21-Jan-04	12:57	SUNNY	NORMAL	MID-EBB	13	5.0	A	16.95	31.2	6.0	74.8	4.2	8.3	6.1
M06	21-Jan-04	12:57	SUNNY	NORMAL	MID-EBB	13	-	DA	16.95	31.2	6.0	74.8	4.2	8.3	6.1
M11	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	13	6.5	1	16.8	31.0	6.0	75.2	3.9	8.3	5.9
M11	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	13	6.5	2	17	31.0	5.9	73.1	3.6	8.3	5.7
M11	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	13	6.5	A	16.9	31.0	5.9	74.2	3.7	8.3	5.8
M11	21-Jan-04	11:45	SUNNY	NORMAL	MID-EBB	13	-	DA	16.9	31.0	5.9	74.2	3.7	8.3	5.8
M12	21-Jan-04	13:17	SUNNY	NORMAL	MID-EBB	13	5.5	1	17	31.3	5.9	73.6	4.4	8.3	4.2
M12	21-Jan-04	13:17	SUNNY	NORMAL	MID-EBB	13	5.5	2	17	31.4	5.8	72.5	4.6	8.3	4.4
M12	21-Jan-04	13:17	SUNNY	NORMAL	MID-EBB	13	5.5	A	17	31.4	5.9	73.1	4.5	8.3	4.3
M12	21-Jan-04	13:17	SUNNY	NORMAL	MID-EBB	13	-	DA	17	31.4	5.9	73.1	4.5	8.3	4.3
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	1.0	1	16.8	31.8	6.3	77.9	3.8	8.1	4.2
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	1.0	2	16.7	31.9	6.1	75.7	3.7	8.1	4.1
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	1.0	A	16.75	31.9	6.2	76.8	3.7	8.1	4.2
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	7.3	1	16.7	32.1	6.6	80.1	3.3	8.1	4.1
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	7.3	2	16.7	32.1	6.7	81.7	3.5	8.1	4.0
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	7.3	A	16.7	32.1	6.6	80.9	3.4	8.1	4.1
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	13.5	1	16.7	32.3	6.3	76.5	4.1	8.1	4.0
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	13.5	2	16.7	32.4	6.1	75.1	4.3	8.1	3.8
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	13.5	A	16.7	32.4	6.2	75.8	4.2	8.1	3.9
C1	21-Jan-04	8:35	CLOUDY	WAVELET	MID-FLOOD	8	-	DA	16.72	32.1	6.3	77.8	3.8	8.1	4.0
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	1.0	1	16.8	32.0	6.5	79.2	3.4	8.1	3.4
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	1.0	2	16.8	32.0	6.7	81.2	3.5	8.1	3.8
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	1.0	A	16.8	32.0	6.6	80.2	3.4	8.1	3.6
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	10.5	1	16.7	32.3	6.2	76.1	3.6	8.1	4.0
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	10.5	2	16.7	32.3	6.3	78.0	3.8	8.1	3.9
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	10.5	A	16.7	32.3	6.3	77.1	3.7	8.1	3.9
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	20.0	1	16.7	32.5	6.5	78.9	3.3	8.2	5.0
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	20.0	2	16.7	32.6	6.6	80.5	3.4	8.2	4.7
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	20.0	A	16.7	32.6	6.5	79.7	3.4	8.2	4.8
C2	21-Jan-04	5:45	CLOUDY	WAVELET	MID-FLOOD	7	-	DA	16.73	32.3	6.5	79.0	3.5	8.1	4.1
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	1.0	1	16.7	32.2	6.4	79.0	4.2	8.1	4.7
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	1.0	2	16.7	32.1	6.3	76.3	4.4	8.1	4.3
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	1.0	A	16.7	32.2	6.3	77.7	4.3	8.1	4.5
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	6.0	1	16.7	32.5	5.9	73.3	4.6	8.1	4.0
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	6.0	2	16.7	32.5	6.0	74.3	4.8	8.1	4.3
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	6.0	A	16.7	32.5	5.9	73.8	4.7	8.1	4.2
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	11.0	1	16.7	32.7	5.8	71.8	4.3	8.1	3.7
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	11.0	2	16.7	32.6	5.8	72.6	4.1	8.1	3.9
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	11.0	A	16.7	32.7	5.8	72.2	4.2	8.1	3.8
M07	21-Jan-04	6:54	CLOUDY	WAVELET	MID-FLOOD	8	-	DA	16.7	32.4	6.0	74.6	4.4	8.1	4.2
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	1.0	1	16.8	32.0	6.2	76.2	4.0	8.1	3.3
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	1.0	2	16.8	32.0	6.0	74.4	3.8	8.1	3.6
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	1.0	A	16.8	32.0	6.1	75.3	3.9	8.1	3.4
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	7.0	1	16.7	32.2	5.7	71.3	4.3	8.1	3.7
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	7.0	2	16.7	32.4	5.7	70.8	4.5	8.1	3.9
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	7.0	A	16.7	32.3	5.7	71.1	4.4	8.1	3.8
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	13.0	1	16.7	32.5	6.2	76.1	3.7	8.1	4.7
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	13.0	2	16.7	32.6	6.3	77.5	4.0	8.1	4.4
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	13.0	A	16.7	32.6	6.2	76.8	3.8	8.1	4.6
M08	21-Jan-04	6:36	CLOUDY	WAVELET	MID-FLOOD	8	-	DA	16.73	32.3	6.0	74.4	4.0	8.1	3.9
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	1.0	1	16.8	31.9	6.4	78.7	4.1	8.0	3.9
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	1.0	2	16.8	32.0	6.6	79.9	4.3	8.0	4.1
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	1.0	A	16.8	32.0	6.5	79.3	4.2	8.0	4.0
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	7.2	1	16.8	32.2	6.1	75.4	3.9	8.1	3.9
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	7.2	2	16.8	32.3	5.9	73.9	3.7	8.1	3.8
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	7.2	A	16.8	32.3	6.0	74.7	3.8	8.1	3.8
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	13.3	1	16.8	32.5	5.6	71.3	4.1	8.1	3.9
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	13.3	2	16.8	32.6	5.7	71.8	4.2	8.1	3.8
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	13.3	A	16.8	32.6	5.7	71.6	4.1	8.1	3.8
M09	21-Jan-04	7:13	CLOUDY	WAVELET	MID-FLOOD	8	-	DA	16.8	32.3	6.0	75.2	4.1	8.1	3.9
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	1.0	1	16.8	32.1	5.9	74.0	4.4	8.1	3.6
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	1.0	2	16.8	32.0	5.8	73.2	4.2	8.1	3.9
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	1.0	A	16.8	32.1	5.9	73.6	4.3	8.1	3.7
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	6.4	1	16.7	32.3	6.2	76.0	3.8	8.1	4.0
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	6.4	2	16.7	32.2	6.4	78.2	3.9	8.1	4.2
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	6.4	A	16.7	32.3	6.3	77.1	3.8	8.1	4.1
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	11.7	1	16.7	32.5	6.1	74.8	3.6	8.1	3.8
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	11.7	2	16.7	32.4	5.9	73.6	3.8	8.1	4.0
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	11.7	A	16.7	32.5	6.0	74.2	3.7	8.1	3.9
M10	21-Jan-04	7:31	CLOUDY	WAVELET	MID-FLOOD	8	-	DA	16.73	32.3	6.1	75.0	3.9	8.1	3.9
M01	21-Jan-04	8:00	CLOUDY	NORMAL	MID-FLOOD	8	7.0	1	17	31.5	5.8	72.6	4.7	8.2	5.0
M01	21-Jan-04	8:00	CLOUDY	NORMAL	MID-FLOOD	8	7.0	2	17.1	31.4	5.9	73.4	4.5	8.2	4.7
M01	21-Jan-04	8:00	CLOUDY	NORMAL	MID-FLOOD	8	7.0	A	17.05	31.5	5.8	73.0	4.6	8.2	4.8
M01	21-Jan-04	8:00	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	17.05	31.5	5.8	73.0	4.6	8.2	4.8
M02	21-Jan-04	7:24	CLOUDY	NORMAL	MID-FLOOD	8	5.0	1	16.8	31.0	5.8	72.5	4.2	8.3	3.3

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M02	21-Jan-04	7:24	CLOUDY	NORMAL	MID-FLOOD	8	5.0	2	16.8	31.1	5.8	71.4	4.5	8.3	3.6
M02	21-Jan-04	7:24	CLOUDY	NORMAL	MID-FLOOD	8	5.0	A	16.8	31.1	5.8	72.0	4.3	8.3	3.4
M02	21-Jan-04	7:24	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.8	31.1	5.8	72.0	4.3	8.3	3.5
M03	21-Jan-04	7:15	CLOUDY	NORMAL	MID-FLOOD	8	5.0	1	16.9	31.0	6.1	75.4	5.2	8.3	3.4
M03	21-Jan-04	7:15	CLOUDY	NORMAL	MID-FLOOD	8	5.0	2	16.9	31.2	5.9	73.9	5.4	8.3	3.7
M03	21-Jan-04	7:15	CLOUDY	NORMAL	MID-FLOOD	8	5.0	A	16.9	31.1	6.0	74.7	5.3	8.3	3.6
M03	21-Jan-04	7:15	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.9	31.1	6.0	74.7	5.3	8.3	3.6
M04	21-Jan-04	6:59	CLOUDY	NORMAL	MID-FLOOD	8	5.5	1	16.8	31.2	5.9	73.8	5.4	8.3	3.6
M04	21-Jan-04	6:59	CLOUDY	NORMAL	MID-FLOOD	8	5.5	2	16.9	31.0	5.8	72.6	5.2	8.3	3.8
M04	21-Jan-04	6:59	CLOUDY	NORMAL	MID-FLOOD	8	5.5	A	16.85	31.1	5.8	73.2	5.3	8.3	3.7
M04	21-Jan-04	6:59	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.85	31.1	5.8	73.2	5.3	8.3	3.7
M05	21-Jan-04	6:44	CLOUDY	NORMAL	MID-FLOOD	8	6.0	1	16.8	31.2	6.1	76.2	4.8	8.3	3.6
M05	21-Jan-04	6:44	CLOUDY	NORMAL	MID-FLOOD	8	6.0	2	16.9	31.2	6.0	74.8	5.0	8.3	3.6
M05	21-Jan-04	6:44	CLOUDY	NORMAL	MID-FLOOD	8	6.0	A	16.85	31.2	6.1	75.5	4.9	8.3	3.6
M05	21-Jan-04	6:44	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.85	31.2	6.1	75.5	4.9	8.3	3.6
M06	21-Jan-04	6:30	CLOUDY	NORMAL	MID-FLOOD	8	5.0	1	16.8	31.1	5.7	71.2	4.7	8.3	3.9
M06	21-Jan-04	6:30	CLOUDY	NORMAL	MID-FLOOD	8	5.0	2	16.7	31.2	5.6	70.0	4.4	8.3	3.7
M06	21-Jan-04	6:30	CLOUDY	NORMAL	MID-FLOOD	8	5.0	A	16.75	31.2	5.6	70.6	4.6	8.3	3.8
M06	21-Jan-04	6:30	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.75	31.2	5.6	70.6	4.6	8.3	3.8
M11	21-Jan-04	7:44	CLOUDY	NORMAL	MID-FLOOD	8	6.5	1	16.8	31.0	5.7	71.4	4.0	8.2	3.6
M11	21-Jan-04	7:44	CLOUDY	NORMAL	MID-FLOOD	8	6.5	2	16.8	30.9	5.6	70.0	4.2	8.3	3.7
M11	21-Jan-04	7:44	CLOUDY	NORMAL	MID-FLOOD	8	6.5	A	16.8	31.0	5.7	70.7	4.1	8.2	3.6
M11	21-Jan-04	7:44	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.8	31.0	5.7	70.7	4.1	8.3	3.6
M12	21-Jan-04	6:09	CLOUDY	NORMAL	MID-FLOOD	8	5.5	1	16.9	31.2	5.7	71.6	5.0	8.3	3.3
M12	21-Jan-04	6:09	CLOUDY	NORMAL	MID-FLOOD	8	5.5	2	17	31.3	5.6	70.8	4.8	8.3	3.4
M12	21-Jan-04	6:09	CLOUDY	NORMAL	MID-FLOOD	8	5.5	A	16.95	31.3	5.7	71.2	4.9	8.3	3.4
M12	21-Jan-04	6:09	CLOUDY	NORMAL	MID-FLOOD	8	-	DA	16.95	31.3	5.7	71.2	4.9	8.3	3.4
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	1.0	1	16.2	31.5	7.4	90.7	4.9	8.1	4.9
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	1.0	2	16.3	31.5	7.3	89.8	5.1	8.1	5.2
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	1.0	A	16.25	31.5	7.3	90.3	5.0	8.1	5.1
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	6.8	1	16.3	31.6	7.3	89.3	4.6	8.1	4.7
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	6.8	2	16.3	31.6	7.2	89.0	4.5	8.1	5.0
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	6.8	A	16.3	31.6	7.2	89.2	4.6	8.1	4.8
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	12.6	1	16.3	31.7	7.3	89.3	5.9	8.2	5.7
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	12.6	2	16.2	31.7	7.2	88.0	5.6	8.2	5.7
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	12.6	A	16.25	31.7	7.2	88.7	5.8	8.2	5.7
C1	26-Jan-04	14:14	CLOUDY	NORMAL	MID-EBB	12	-	DA	16.27	31.6	7.3	89.4	5.1	8.1	5.2
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	1.0	1	15.8	31.9	7.2	89.0	3.8	8.1	4.1
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	1.0	2	15.9	31.8	7.3	89.8	3.8	8.1	4.4
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	1.0	A	15.85	31.9	7.2	89.4	3.8	8.1	4.3
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	10.0	1	15.9	32.0	6.8	84.0	4.0	8.1	4.3
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	10.0	2	16	32.0	6.7	83.0	4.1	8.1	4.2
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	10.0	A	15.95	32.0	6.8	83.5	4.1	8.1	4.3
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	19.0	1	16	32.1	6.6	81.2	4.3	8.2	2.9
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	19.0	2	16	32.2	6.5	79.8	4.4	8.2	3.2
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	19.0	A	16	32.2	6.6	80.5	4.3	8.2	3.1
C2	26-Jan-04	16:30	CLOUDY	NORMAL	MID-EBB	12	-	DA	15.93	32.0	6.9	84.5	4.1	8.1	3.9
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	1.0	1	15.9	31.3	6.5	79.6	4.4	8.1	4.3
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	1.0	2	16.1	31.3	6.3	77.3	4.5	8.1	4.6
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	1.0	A	16	31.3	6.4	78.5	4.5	8.1	4.4
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	5.9	1	16	31.5	6.2	76.7	4.1	8.1	3.8
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	5.9	2	16	31.5	6.1	75.6	4.2	8.1	3.9
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	5.9	A	16	31.5	6.2	76.2	4.1	8.1	3.8
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	10.8	1	16	31.6	6.4	79.0	4.0	8.1	4.2
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	10.8	2	16	31.6	6.4	79.6	4.1	8.1	4.0
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	10.8	A	16	31.6	6.4	79.3	4.0	8.1	4.1
M07	26-Jan-04	15:25	CLOUDY	NORMAL	MID-EBB	12	-	DA	16	31.5	6.3	78.0	4.2	8.1	4.1
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	1.0	1	15.8	31.6	7.0	86.4	4.2	8.1	4.3
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	1.0	2	16	31.5	6.8	83.9	4.3	8.1	4.1
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	1.0	A	15.9	31.6	6.9	85.2	4.3	8.1	4.2
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	7.4	1	16	31.7	6.8	84.2	4.1	8.1	3.6
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	7.4	2	16	31.6	6.7	83.0	4.0	8.1	3.8
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	7.4	A	16	31.7	6.8	83.6	4.1	8.1	3.7
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	13.7	1	16	31.7	6.8	83.2	4.4	8.1	5.0
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	13.7	2	16	31.7	6.7	82.4	4.6	8.2	4.9
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	13.7	A	16	31.7	6.7	82.8	4.5	8.1	4.9
M08	26-Jan-04	15:44	CLOUDY	NORMAL	MID-EBB	12	-	DA	15.97	31.6	6.8	83.9	4.3	8.1	4.3
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	1.0	1	16	31.3	6.4	78.2	4.1	8.1	4.4
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	1.0	2	16	31.2	6.3	77.3	4.0	8.1	4.3
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	1.0	A	16	31.3	6.3	77.8	4.0	8.1	4.4
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	7.5	1	16	31.5	6.5	79.0	4.6	8.1	4.3
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	7.5	2	16	31.6	6.5	79.8	4.4	8.1	4.6
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	7.5	A	16	31.6	6.5	79.4	4.5	8.1	4.4
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	14.0	1	16	31.6	6.5	79.2	4.2	8.1	5.0
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	14.0	2	16	31.6	6.4	78.3	4.1	8.2	5.2
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	14.0	A	16	31.6	6.4	78.8	4.2	8.1	5.1
M09	26-Jan-04	15:08	CLOUDY	NORMAL	MID-EBB	12	-	DA	16	31.5	6.4	78.6	4.2	8.1	4.7
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	1.0	1	15.9	31.3	6.6	81.1	3.6	8.1	4.4
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	1.0	2	16	31.3	6.5	79.2	3.7	8.1	4.4
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	1.0	A	15.95	31.3	6.6	80.2	3.6	8.1	4.4
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	6.1	1	16	31.4	6.4	78.1	4.1	8.1	4.8
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	6.1	2	16	31.5	6.4	77.9	4.3	8.2	4.4
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	6.1	A	16	31.5	6.4	78.0	4.2	8.1	4.6
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	11.1	1	16	31.5	6.4	78.4	4.0	8.2	4.4
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	11.1	2	16.1	31.4	6.3	77.3	4.0	8.2	4.7
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	11.1	A	16.05	31.5	6.4	77.9	4.0	8.2	4.6
M10	26-Jan-04	14:48	CLOUDY	NORMAL	MID-EBB	12	-	DA	16	31.4	6.4	78.7	3.9	8.1	4.5
M01	26-Jan-04	14:59	CLOUDY	NORMAL	MID-EBB	15	7.0	1	16.8	32.5	6.1	76.1	4.9	8.3	5.2
M01	26-Jan-04	14:59	CLOUDY	NORMAL	MID-EBB	15	7.0	2	16.7	32.5	5.9	73.8	4.4	8.3	5.6

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M01	26-Jan-04	14:59	CLOUDY	NORMAL	MID-EBB	15	7.0	A	16.75	32.5	6.0	75.0	4.6	8.3	5.4
M01	26-Jan-04	14:59	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.75	32.5	6.0	75.0	4.6	8.3	5.4
M02	26-Jan-04	15:33	CLOUDY	NORMAL	MID-EBB	15	5.0	1	16.2	32.6	5.8	72.0	3.6	8.3	7.8
M02	26-Jan-04	15:33	CLOUDY	NORMAL	MID-EBB	15	5.0	2	16.2	32.6	5.7	70.4	3.5	8.3	7.3
M02	26-Jan-04	15:33	CLOUDY	NORMAL	MID-EBB	15	5.0	A	16.2	32.6	5.7	71.2	3.5	8.3	7.6
M02	26-Jan-04	15:33	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.2	32.6	5.7	71.2	3.5	8.3	7.6
M03	26-Jan-04	15:50	CLOUDY	NORMAL	MID-EBB	15	5.0	1	16.1	32.6	5.9	73.3	3.7	8.3	5.8
M03	26-Jan-04	15:50	CLOUDY	NORMAL	MID-EBB	15	5.0	2	16.1	32.6	5.8	72.1	3.7	8.3	5.9
M03	26-Jan-04	15:50	CLOUDY	NORMAL	MID-EBB	15	5.0	A	16.1	32.6	5.9	72.7	3.7	8.3	5.8
M03	26-Jan-04	15:50	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.1	32.6	5.9	72.7	3.7	8.3	5.8
M04	26-Jan-04	16:09	CLOUDY	NORMAL	MID-EBB	15	5.5	1	16.1	32.8	6.2	77.2	2.8	8.3	4.2
M04	26-Jan-04	16:09	CLOUDY	NORMAL	MID-EBB	15	5.5	2	16.1	32.8	6.1	76.0	2.4	8.3	4.7
M04	26-Jan-04	16:09	CLOUDY	NORMAL	MID-EBB	15	5.5	A	16.1	32.8	6.2	76.6	2.6	8.3	4.4
M04	26-Jan-04	16:09	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.1	32.8	6.2	76.6	2.6	8.3	4.5
M05	26-Jan-04	16:26	CLOUDY	NORMAL	MID-EBB	15	6.0	1	16.3	32.8	5.9	73.5	3.2	8.3	5.6
M05	26-Jan-04	16:26	CLOUDY	NORMAL	MID-EBB	15	6.0	2	16.2	32.7	6.0	74.3	3.3	8.3	5.2
M05	26-Jan-04	16:26	CLOUDY	NORMAL	MID-EBB	15	6.0	A	16.25	32.8	5.9	73.9	3.3	8.3	5.4
M05	26-Jan-04	16:26	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.25	32.8	5.9	73.9	3.3	8.3	5.4
M06	26-Jan-04	16:44	CLOUDY	NORMAL	MID-EBB	16	5.0	1	16.2	32.7	5.6	68.8	2.8	8.3	5.3
M06	26-Jan-04	16:44	CLOUDY	NORMAL	MID-EBB	16	5.0	2	16.1	32.7	5.7	70.3	3.0	8.3	5.7
M06	26-Jan-04	16:44	CLOUDY	NORMAL	MID-EBB	16	5.0	A	16.15	32.7	5.6	69.6	2.9	8.3	5.5
M06	26-Jan-04	16:44	CLOUDY	NORMAL	MID-EBB	16	-	DA	16.15	32.7	5.6	69.6	2.9	8.3	5.5
M11	26-Jan-04	15:15	CLOUDY	NORMAL	MID-EBB	15	6.5	1	16.1	32.7	6.0	74.7	2.8	8.2	4.2
M11	26-Jan-04	15:15	CLOUDY	NORMAL	MID-EBB	15	6.5	2	16.1	32.7	5.9	72.9	3.0	8.3	4.6
M11	26-Jan-04	15:15	CLOUDY	NORMAL	MID-EBB	15	6.5	A	16.1	32.7	6.0	73.8	2.9	8.2	4.4
M11	26-Jan-04	15:15	CLOUDY	NORMAL	MID-EBB	15	-	DA	16.1	32.7	6.0	73.8	2.9	8.3	4.4
M12	26-Jan-04	17:03	CLOUDY	NORMAL	MID-EBB	16	5.5	1	16.1	32.6	5.7	70.5	3.7	8.3	5.8
M12	26-Jan-04	17:03	CLOUDY	NORMAL	MID-EBB	16	5.5	2	16.2	32.6	5.8	72.3	3.3	8.3	5.6
M12	26-Jan-04	17:03	CLOUDY	NORMAL	MID-EBB	16	5.5	A	16.15	32.6	5.8	71.4	3.5	8.3	5.7
M12	26-Jan-04	17:03	CLOUDY	NORMAL	MID-EBB	16	-	DA	16.15	32.6	5.8	71.4	3.5	8.3	5.7
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	1.0	1	16	31.2	7.4	90.9	5.6	8.1	7.1
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	1.0	2	16.2	31.3	7.3	90.3	5.8	8.1	7.3
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	1.0	A	16.1	31.3	7.4	90.6	5.7	8.1	7.2
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	7.0	1	16.3	31.3	7.4	90.5	6.0	8.2	8.0
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	7.0	2	16.2	31.4	7.3	89.7	6.2	8.2	8.1
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	7.0	A	16.25	31.4	7.3	90.1	6.1	8.2	8.1
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	13.0	1	16.3	31.4	7.3	89.5	6.6	8.2	9.1
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	13.0	2	16.3	31.4	7.2	89.1	6.9	8.2	8.9
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	13.0	A	16.3	31.4	7.3	89.3	6.7	8.2	9.0
C1	26-Jan-04	12:27	CLOUDY	NORMAL	MID-FLOOD	12	-	DA	16.22	31.3	7.3	90.0	6.2	8.2	8.1
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	1.0	1	15.8	32.2	7.1	87.8	4.4	8.1	5.3
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	1.0	2	15.9	32.1	7.2	88.6	4.5	8.1	5.4
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	1.0	A	15.85	32.2	7.1	88.2	4.5	8.1	5.4
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	10.2	1	15.9	32.1	7.0	86.6	4.8	8.2	5.7
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	10.2	2	16	32.1	6.9	85.0	4.7	8.2	5.3
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	10.2	A	15.95	32.1	7.0	85.8	4.8	8.2	5.5
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	19.3	1	16	32.0	6.6	80.3	5.0	8.2	5.3
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	19.3	2	16	32.2	6.5	79.2	5.2	8.2	5.6
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	19.3	A	16	32.1	6.5	79.8	5.1	8.2	5.4
C2	26-Jan-04	10:13	CLOUDY	NORMAL	MID-FLOOD	11	-	DA	15.93	32.1	6.9	84.6	4.8	8.2	5.4
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	1.0	1	15.9	30.7	6.4	78.5	4.4	8.1	5.2
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	1.0	2	16	30.6	6.3	77.6	4.6	8.1	4.9
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	1.0	A	15.95	30.7	6.4	78.1	4.5	8.1	5.1
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	6.2	1	16	30.8	6.3	76.7	4.7	8.1	6.0
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	6.2	2	16	30.8	6.2	75.9	5.0	8.1	5.9
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	6.2	A	16	30.8	6.2	76.3	4.8	8.1	5.9
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	11.4	1	16	30.9	6.2	76.0	5.3	8.1	5.1
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	11.4	2	16	31.0	6.1	75.2	5.4	8.1	5.4
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	11.4	A	16	31.0	6.2	75.6	5.4	8.1	5.3
M07	26-Jan-04	11:05	CLOUDY	NORMAL	MID-FLOOD	12	-	DA	15.98	30.8	6.3	76.7	4.9	8.1	5.4
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	1.0	1	16	32.0	6.8	83.4	4.9	8.1	6.0
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	1.0	2	16.1	31.9	6.9	85.0	4.8	8.1	5.7
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	1.0	A	16.05	32.0	6.9	84.2	4.9	8.1	5.8
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	7.2	1	16	31.8	6.8	82.6	5.1	8.1	6.0
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	7.2	2	16	31.9	6.7	81.4	5.3	8.1	6.0
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	7.2	A	16	31.9	6.7	82.0	5.2	8.1	6.0
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	13.3	1	16	31.8	6.7	81.9	5.4	8.2	5.0
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	13.3	2	15.9	31.8	6.6	80.5	5.7	8.2	5.3
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	13.3	A	15.95	31.8	6.7	81.2	5.6	8.2	5.2
M08	26-Jan-04	9:24	CLOUDY	NORMAL	MID-FLOOD	12	-	DA	16	31.9	6.8	82.5	5.2	8.1	5.7
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	1.0	1	15.9	30.6	6.3	77.6	5.1	8.1	5.2
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	1.0	2	16	30.8	6.3	77.1	5.2	8.1	4.9
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	1.0	A	15.95	30.7	6.3	77.4	5.2	8.1	5.1
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	7.7	1	16	30.9	6.3	77.8	5.5	8.1	5.8
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	7.7	2	16	30.9	6.3	76.8	5.5	8.1	5.6
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	7.7	A	16	30.9	6.3	77.3	5.5	8.1	5.7
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	14.3	1	16	31.0	6.4	78.3	5.8	8.1	4.7
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	14.3	2	16	31.1	6.5	79.2	5.7	8.1	5.0
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	14.3	A	16	31.1	6.4	78.8	5.8	8.1	4.8
M09	26-Jan-04	11:22	CLOUDY	NORMAL	MID-FLOOD	12	-	DA	15.98	30.9	6.4	77.8	5.5	8.1	5.2
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	1.0	1	15.8	30.9	6.7	82.0	4.1	8.1	5.9
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	1.0	2	16	30.9	6.6	80.9	4.3	8.1	5.7
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	1.0	A	15.9	30.9	6.7	81.5	4.2	8.1	5.8
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	6.3	1	16	31.0	6.5	79.8	4.4	8.1	5.7
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	6.3	2	16	31.0	6.5	79.5	4.5	8.1	5.4
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	6.3	A	16	31.0	6.5	79.7	4.4	8.1	5.6
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	11.6	1	16	31.1	6.5	79.2	4.0	8.2	5.1
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	11.6	2	16	31.1	6.4	77.6	4.1	8.2	5.3
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	11.6	A	16	31.1	6.4	78.4	4.0	8.2	5.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Depth m	Samp No.	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M10	26-Jan-04	11:52	CLOUDY	NORMAL	MID-FLOOD	12	-	DA	15.97	31.0	6.5	79.8	4.2	8.1	5.5
M01	26-Jan-04	11:40	CLOUDY	NORMAL	MID-FLOOD	14	7.0	1	16.5	32.2	6.5	80.3	4.3	8.2	5.9
M01	26-Jan-04	11:40	CLOUDY	NORMAL	MID-FLOOD	14	7.0	2	16.4	32.3	6.2	77.5	4.7	8.2	5.7
M01	26-Jan-04	11:40	CLOUDY	NORMAL	MID-FLOOD	14	7.0	A	16.45	32.3	6.3	78.9	4.5	8.2	5.8
M01	26-Jan-04	11:40	CLOUDY	NORMAL	MID-FLOOD	14	-	DA	16.45	32.3	6.3	78.9	4.5	8.2	5.8
M02	26-Jan-04	10:48	CLOUDY	NORMAL	MID-FLOOD	15	5.0	1	16.3	32.3	6.0	74.8	3.5	8.2	6.8
M02	26-Jan-04	10:48	CLOUDY	NORMAL	MID-FLOOD	15	5.0	2	16.3	32.3	5.9	73.7	3.4	8.3	6.6
M02	26-Jan-04	10:48	CLOUDY	NORMAL	MID-FLOOD	15	5.0	A	16.3	32.3	6.0	74.3	3.5	8.2	6.7
M02	26-Jan-04	10:48	CLOUDY	NORMAL	MID-FLOOD	15	-	DA	16.3	32.3	6.0	74.3	3.5	8.3	6.7
M03	26-Jan-04	10:30	CLOUDY	NORMAL	MID-FLOOD	15	5.0	1	16.2	32.2	5.9	72.6	3.0	8.2	7.6
M03	26-Jan-04	10:30	CLOUDY	NORMAL	MID-FLOOD	15	5.0	2	16.3	32.3	5.8	71.4	3.6	8.2	7.2
M03	26-Jan-04	10:30	CLOUDY	NORMAL	MID-FLOOD	15	5.0	A	16.25	32.3	5.8	72.0	3.3	8.2	7.4
M03	26-Jan-04	10:30	CLOUDY	NORMAL	MID-FLOOD	15	-	DA	16.25	32.3	5.8	72.0	3.3	8.2	7.4
M04	26-Jan-04	10:09	CLOUDY	NORMAL	MID-FLOOD	14	5.5	1	16.2	32.3	6.1	75.3	3.2	8.2	6.3
M04	26-Jan-04	10:09	CLOUDY	NORMAL	MID-FLOOD	14	5.5	2	16.1	32.3	6.0	74.2	3.2	8.2	6.0
M04	26-Jan-04	10:09	CLOUDY	NORMAL	MID-FLOOD	14	5.5	A	16.15	32.3	6.0	74.8	3.2	8.2	6.2
M04	26-Jan-04	10:09	CLOUDY	NORMAL	MID-FLOOD	14	-	DA	16.15	32.3	6.0	74.8	3.2	8.2	6.2
M05	26-Jan-04	9:50	CLOUDY	NORMAL	MID-FLOOD	14	6.0	1	16.4	32.6	6.3	78.0	3.2	8.2	3.6
M05	26-Jan-04	9:50	CLOUDY	NORMAL	MID-FLOOD	14	6.0	2	16.4	32.5	6.2	77.2	3.2	8.2	3.8
M05	26-Jan-04	9:50	CLOUDY	NORMAL	MID-FLOOD	14	6.0	A	16.4	32.6	6.2	77.6	3.2	8.2	3.7
M05	26-Jan-04	9:50	CLOUDY	NORMAL	MID-FLOOD	14	-	DA	16.4	32.6	6.2	77.6	3.2	8.2	3.7
M06	26-Jan-04	9:32	CLOUDY	NORMAL	MID-FLOOD	13	5.0	1	16.2	32.4	5.5	68.4	3.6	8.2	6.6
M06	26-Jan-04	9:32	CLOUDY	NORMAL	MID-FLOOD	13	5.0	2	16.2	32.3	5.4	67.4	3.3	8.2	6.3
M06	26-Jan-04	9:32	CLOUDY	NORMAL	MID-FLOOD	13	5.0	A	16.2	32.4	5.5	67.9	3.4	8.2	6.4
M06	26-Jan-04	9:32	CLOUDY	NORMAL	MID-FLOOD	13	-	DA	16.2	32.4	5.5	67.9	3.4	8.2	6.5
M11	26-Jan-04	11:08	CLOUDY	NORMAL	MID-FLOOD	14	6.5	1	16.1	32.4	6.4	78.8	3.1	8.2	5.4
M11	26-Jan-04	11:08	CLOUDY	NORMAL	MID-FLOOD	14	6.5	2	16.1	32.4	6.2	76.7	3.2	8.2	5.7
M11	26-Jan-04	11:08	CLOUDY	NORMAL	MID-FLOOD	14	6.5	A	16.1	32.4	6.3	77.8	3.1	8.2	5.6
M11	26-Jan-04	11:08	CLOUDY	NORMAL	MID-FLOOD	14	-	DA	16.1	32.4	6.3	77.8	3.1	8.2	5.6
M12	26-Jan-04	9:12	CLOUDY	NORMAL	MID-FLOOD	13	5.5	1	16.1	32.7	5.7	70.1	2.8	8.2	6.2
M12	26-Jan-04	9:12	CLOUDY	NORMAL	MID-FLOOD	13	5.5	2	16.1	32.8	5.6	69.6	3.2	8.2	6.4
M12	26-Jan-04	9:12	CLOUDY	NORMAL	MID-FLOOD	13	5.5	A	16.1	32.8	5.6	69.9	3.0	8.2	6.3
M12	26-Jan-04	9:12	CLOUDY	NORMAL	MID-FLOOD	13	-	DA	16.1	32.8	5.6	69.9	3.0	8.2	6.3