

Central Reclamation Phase III  
 Water Quality Monitoring (11 - 31 December 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	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.0	32.9	5.3	71.0	4.4	8.1	9.0
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.0	32.9	5.2	69.6	4.7	8.1	8.4
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.0	32.9	5.2	70.3	4.6	8.1	8.7
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	1	8.0	21.0	33.0	5.5	73.2	4.3	8.1	6.2
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	2	8.0	21.0	33.0	5.5	74.5	4.1	8.1	6.7
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	A	8.0	21.0	33.0	5.5	73.9	4.2	8.1	6.4
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	1	14.9	21.0	33.1	5.0	67.6	3.8	8.1	6.9
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	2	14.9	21.0	33.1	5.1	68.8	3.9	8.2	6.3
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	A	14.9	21.0	33.1	5.1	68.2	3.9	8.1	6.6
C1	13-Dec-04	12:30	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.0	33.0	5.3	70.8	4.2	8.1	7.3
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.2	32.7	5.5	75.0	3.5	8.1	6.6
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.2	32.7	5.4	72.0	4.0	8.1	6.2
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.2	32.7	5.5	73.5	3.7	8.1	6.4
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	1	10.5	21.1	32.8	5.7	76.8	4.4	8.1	7.1
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	2	10.5	21.1	32.8	5.5	73.5	4.2	8.1	6.7
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	A	10.5	21.1	32.8	5.6	75.2	4.3	8.1	6.9
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	1	20.0	20.9	32.9	5.2	69.9	3.7	8.1	5.6
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	2	20.0	20.9	32.9	5.3	70.5	3.4	8.2	5.8
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	A	20.0	20.9	32.9	5.2	70.2	3.5	8.2	5.7
C2	13-Dec-04	15:00	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.1	32.8	5.4	73.0	3.9	8.1	6.3
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.0	32.9	5.3	70.7	4.3	8.1	7.9
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.0	32.9	5.4	72.3	4.6	8.1	7.2
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.0	32.9	5.3	71.5	4.5	8.1	7.6
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	1	6.7	21.0	32.9	5.4	72.0	3.8	8.1	5.7
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	2	6.7	21.0	32.9	5.1	69.0	3.7	8.1	5.6
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	A	6.7	21.0	32.9	5.2	70.5	3.8	8.1	5.6
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	1	12.4	20.9	33.0	5.4	72.8	4.1	8.1	6.1
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	2	12.4	20.9	33.0	5.6	74.3	3.9	8.2	5.9
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	A	12.4	20.9	33.0	5.5	73.6	4.0	8.1	6.0
M07	13-Dec-04	13:55	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.0	32.9	5.4	71.9	4.1	8.1	6.4
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.2	32.8	5.0	67.1	3.9	8.1	5.3
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.2	32.8	5.1	67.8	3.9	8.1	5.8
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.2	32.8	5.0	67.5	3.9	8.1	5.6
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	1	6.6	21.0	32.9	5.2	68.5	3.2	8.1	5.7
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	2	6.6	21.0	32.9	5.3	71.0	3.3	8.1	6.1
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	A	6.6	21.0	32.9	5.2	69.8	3.2	8.1	5.9
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	1	12.2	20.9	33.0	5.4	72.5	4.4	8.1	6.4
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	2	12.2	20.9	33.0	5.5	75.0	4.6	8.1	6.4
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	A	12.2	20.9	33.0	5.5	73.8	4.5	8.1	6.4
M08	13-Dec-04	14:14	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.0	32.9	5.2	70.3	3.9	8.1	6.0
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.0	32.9	5.3	70.5	5.4	8.1	6.8
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.0	32.9	5.4	71.8	5.1	8.1	6.6
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.0	32.9	5.3	71.2	5.3	8.1	6.7
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	1	7.6	21.0	32.9	5.1	69.0	4.3	8.1	6.2
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	2	7.6	21.0	32.9	5.2	69.2	4.5	8.1	6.7
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	A	7.6	21.0	32.9	5.1	69.1	4.4	8.1	6.4
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	1	14.1	20.9	33.0	5.6	75.7	4.8	8.1	7.1
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	2	14.1	20.9	33.0	5.7	76.5	5.0	8.1	6.9
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	A	14.1	20.9	33.0	5.7	76.1	4.9	8.1	7.0
M09	13-Dec-04	13:15	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.0	32.9	5.4	72.1	4.8	8.1	6.7
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	1	1.0	21.0	32.8	5.3	70.5	3.9	8.1	8.9
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	2	1.0	21.0	32.8	5.2	69.9	3.8	8.1	8.6
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	A	1.0	21.0	32.8	5.2	70.2	3.8	8.1	8.7
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	1	6.6	21.0	32.8	5.4	72.3	4.1	8.1	6.6
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	2	6.6	21.0	32.9	5.5	73.0	4.3	8.1	6.3
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	A	6.6	21.0	32.9	5.4	72.7	4.2	8.1	6.4
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	1	12.1	21.0	32.9	5.5	74.8	4.8	8.1	6.7
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	2	12.1	21.0	32.9	5.4	71.8	4.6	8.1	6.4
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	A	12.1	21.0	32.9	5.5	73.3	4.7	8.1	6.6
M10	13-Dec-04	13:35	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	21.0	32.9	5.4	72.1	4.2	8.1	7.2
M01	13-Dec-04	13:05	SUNNY	NORMAL	MID-EBB	23.0	1	7.0	21.2	31.8	5.2	69.9	7.6	8.4	9.4
M01	13-Dec-04	13:05	SUNNY	NORMAL	MID-EBB	23.0	2	7.0	21.2	31.9	5.1	69.2	7.2	8.3	9.9
M01	13-Dec-04	13:05	SUNNY	NORMAL	MID-EBB	23.0	A	7.0	21.2	31.9	5.1	69.6	7.4	8.3	9.7
M02	13-Dec-04	13:33	SUNNY	NORMAL	MID-EBB	24.0	1	5.0	21.4	32.3	4.9	65.9	9.3	8.4	12.7
M02	13-Dec-04	13:33	SUNNY	NORMAL	MID-EBB	24.0	2	5.0	21.4	32.2	5.0	67.1	9.1	8.4	12.7
M02	13-Dec-04	13:33	SUNNY	NORMAL	MID-EBB	24.0	A	5.0	21.4	32.3	4.9	66.5	9.2	8.4	12.7
M03	13-Dec-04	13:42	SUNNY	NORMAL	MID-EBB	23.0	1	5.0	21.0	32.5	5.0	66.5	7.8	8.4	8.8
M03	13-Dec-04	13:42	SUNNY	NORMAL	MID-EBB	23.0	2	5.0	21.0	32.5	5.0	67.4	8.1	8.4	8.2
M03	13-Dec-04	13:42	SUNNY	NORMAL	MID-EBB	23.0	A	5.0	21.0	32.5	5.0	67.0	8.0	8.4	8.5
M04	13-Dec-04	13:56	SUNNY	NORMAL	MID-EBB	23.0	1	5.5	21.0	32.5	5.2	70.2	5.2	8.4	7.1
M04	13-Dec-04	13:56	SUNNY	NORMAL	MID-EBB	23.0	2	5.5	21.0	32.6	5.2	69.4	5.7	8.4	6.7
M04	13-Dec-04	13:56	SUNNY	NORMAL	MID-EBB	23.0	A	5.5	21.0	32.6	5.2	69.8	5.4	8.4	6.9
M05	13-Dec-04	14:11	SUNNY	NORMAL	MID-EBB	23.0	1	6.0	21.2	32.8	4.8	65.0	5.3	8.4	7.8
M05	13-Dec-04	14:11	SUNNY	NORMAL	MID-EBB	23.0	2	6.0	21.2	32.8	4.9	65.7	5.9	8.4	8.2
M05	13-Dec-04	14:11	SUNNY	NORMAL	MID-EBB	23.0	A	6.0	21.2	32.8	4.8	65.4	5.6	8.4	8.0
M06	13-Dec-04	14:25	SUNNY	NORMAL	MID-EBB	23.0	1	5.0	21.1	32.6	5.1	68.0	5.7	8.4	8.4
M06	13-Dec-04	14:25	SUNNY	NORMAL	MID-EBB	23.0	2	5.0	21.0	32.6	5.0	67.3	5.9	8.4	8.4
M06	13-Dec-04	14:25	SUNNY	NORMAL	MID-EBB	23.0	A	5.0	21.1	32.6	5.0	67.7	5.8	8.4	8.4
M11	13-Dec-04	13:19	SUNNY	NORMAL	MID-EBB	23.0	1	6.5	21.0	32.6	5.2	69.2	7.1	8.4	8.6
M11	13-Dec-04	13:19	SUNNY	NORMAL	MID-EBB	23.0	2	6.5	21.0	32.5	5.1	68.1	7.4	8.4	8.9
M11	13-Dec-04	13:19	SUNNY	NORMAL	MID-EBB	23.0	A	6.5	21.0	32.6	5.1	68.7	7.3	8.4	8.7
M12	13-Dec-04	14:45	SUNNY	NORMAL	MID-EBB	23.0	1	5.5	21.1	32.7	4.9	66.1	6.2	8.4	7.3
M12	13-Dec-04	14:45	SUNNY	NORMAL	MID-EBB	23.0	2	5.5	21.1	32.8	4.9	66.2	6.1	8.4	7.6
M12	13-Dec-04	14:45	SUNNY	NORMAL	MID-EBB	23.0	A	5.5	21.1	32.8	4.9	66.2	6.1	8.4	7.4

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	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	21.0	32.9	5.3	71.7	4.6	8.1	9.1
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	21.0	32.9	5.4	72.8	4.8	8.1	8.6
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	21.0	32.9	5.4	72.3	4.7	8.1	8.8
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	1	8.3	20.9	32.9	5.2	69.7	5.4	8.1	7.9
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	2	8.3	20.9	32.9	5.0	67.5	5.1	8.2	7.6
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	A	8.3	20.9	32.9	5.1	68.6	5.3	8.2	7.7
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	1	15.5	20.9	33.0	5.3	70.9	4.9	8.1	8.2
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	2	15.5	20.9	33.0	5.4	72.3	5.1	8.1	7.9
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	A	15.5	20.9	33.0	5.3	71.6	5.0	8.1	8.1
C1	13-Dec-04	10:36	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.9	32.9	5.3	70.8	5.0	8.1	8.2
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	1	1.0	20.8	32.8	5.3	70.9	5.9	8.1	9.2
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	2	1.0	20.8	32.7	5.2	69.4	5.7	8.1	9.0
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	A	1.0	20.8	32.8	5.2	70.2	5.8	8.1	9.1
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	1	10.3	20.8	32.8	5.1	67.3	6.4	8.1	9.4
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	2	10.3	20.8	32.8	5.1	67.9	6.5	8.1	9.1
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	A	10.3	20.8	32.8	5.1	67.6	6.5	8.1	9.3
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	1	19.5	20.8	32.9	4.9	66.1	6.0	8.2	9.9
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	2	19.5	20.8	32.9	4.9	65.4	5.8	8.2	9.4
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	A	19.5	20.8	32.9	4.9	65.8	5.9	8.2	9.7
C2	13-Dec-04	7:44	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.0	20.8	32.8	5.1	67.8	6.1	8.1	9.4
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	21.0	32.8	5.2	69.5	6.4	8.1	7.7
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	21.0	32.8	5.2	69.1	6.1	8.1	8.0
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	21.0	32.8	5.2	69.3	6.2	8.1	7.8
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	1	6.4	20.9	32.7	5.2	70.0	5.5	8.1	7.2
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	2	6.4	20.9	32.7	5.1	67.2	5.7	8.1	7.7
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	A	6.4	20.9	32.7	5.1	68.6	5.6	8.1	7.4
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	1	11.8	20.9	32.8	5.1	67.7	5.2	8.1	6.8
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	2	11.8	20.9	32.8	4.9	66.2	5.0	8.2	7.2
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	A	11.8	20.9	32.8	5.0	67.0	5.1	8.2	7.0
M07	13-Dec-04	9:00	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.9	32.8	5.1	68.3	5.7	8.1	7.4
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	1	1.0	20.9	33.0	5.5	73.3	7.4	8.1	9.6
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	2	1.0	20.9	32.9	5.4	72.3	7.1	8.1	9.0
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	A	1.0	20.9	33.0	5.5	72.8	7.2	8.1	9.3
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	1	7.2	20.9	32.9	5.3	70.8	6.5	8.1	9.3
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	2	7.2	20.9	32.9	5.2	69.0	6.8	8.1	10.0
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	A	7.2	20.9	32.9	5.2	69.9	6.7	8.1	9.7
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	1	13.4	20.9	32.9	5.5	72.6	5.9	8.2	8.7
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	2	13.4	20.9	32.9	5.3	71.4	6.0	8.2	9.1
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	A	13.4	20.9	32.9	5.4	72.0	5.9	8.2	8.9
M08	13-Dec-04	8:40	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.0	20.9	32.9	5.4	71.6	6.6	8.1	9.3
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	21.0	32.7	5.0	67.2	4.9	8.1	8.3
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	21.0	32.8	5.1	68.2	5.0	8.1	8.9
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	21.0	32.8	5.1	67.7	4.9	8.1	8.6
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	1	8.1	20.9	32.7	5.0	66.9	5.6	8.1	8.0
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	2	8.1	20.9	32.7	4.9	66.0	5.9	8.1	8.1
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	A	8.1	20.9	32.7	5.0	66.5	5.7	8.1	8.1
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	1	15.2	20.9	32.8	5.1	67.9	6.3	8.1	7.6
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	2	15.2	20.9	32.8	5.1	68.3	6.4	8.2	8.1
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	A	15.2	20.9	32.8	5.1	68.1	6.3	8.1	7.8
M09	13-Dec-04	9:21	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.9	32.8	5.1	67.4	5.7	8.1	8.2
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.9	32.8	5.4	71.7	4.4	8.1	7.7
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.9	32.8	5.4	73.0	4.3	8.1	7.1
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.9	32.8	5.4	72.4	4.4	8.1	7.4
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	6.3	20.9	32.8	5.3	70.5	4.6	8.1	6.8
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	6.3	20.9	32.8	5.4	72.1	4.9	8.1	7.4
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	6.3	20.9	32.8	5.3	71.3	4.7	8.1	7.1
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	11.5	20.9	32.8	5.2	68.9	5.3	8.2	7.3
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	11.5	20.9	32.8	5.3	71.1	5.5	8.2	7.6
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	11.5	20.9	32.8	5.2	70.0	5.4	8.2	7.4
M10	13-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.9	32.8	5.3	71.2	4.8	8.1	7.3
M01	13-Dec-04	9:55	HAZY	NORMAL	MID-FLOOD	21.0	1	7.0	21.1	32.5	4.9	66.5	7.2	8.4	7.7
M01	13-Dec-04	9:55	HAZY	NORMAL	MID-FLOOD	21.0	2	7.0	21.1	32.5	5.0	67.5	7.4	8.3	8.2
M01	13-Dec-04	9:55	HAZY	NORMAL	MID-FLOOD	21.0	A	7.0	21.1	32.5	5.0	67.0	7.3	8.3	7.9
M02	13-Dec-04	9:15	HAZY	NORMAL	MID-FLOOD	21.0	1	5.0	21.2	32.2	4.7	63.4	7.0	8.3	12.2
M02	13-Dec-04	9:15	HAZY	NORMAL	MID-FLOOD	21.0	2	5.0	21.2	32.3	4.8	64.8	7.4	8.3	12.7
M02	13-Dec-04	9:15	HAZY	NORMAL	MID-FLOOD	21.0	A	5.0	21.2	32.3	4.8	64.1	7.2	8.3	12.4
M03	13-Dec-04	9:03	HAZY	NORMAL	MID-FLOOD	20.0	1	5.0	21.1	32.4	4.8	65.1	7.5	8.3	10.3
M03	13-Dec-04	9:03	HAZY	NORMAL	MID-FLOOD	20.0	2	5.0	21.1	32.4	4.8	64.5	8.0	8.3	10.1
M03	13-Dec-04	9:03	HAZY	NORMAL	MID-FLOOD	20.0	A	5.0	21.1	32.4	4.8	64.8	7.8	8.3	10.2
M04	13-Dec-04	8:47	HAZY	NORMAL	MID-FLOOD	20.0	1	5.5	21.0	32.5	5.1	67.9	5.2	8.4	8.1
M04	13-Dec-04	8:47	HAZY	NORMAL	MID-FLOOD	20.0	2	5.5	21.0	32.4	5.1	68.9	5.7	8.3	7.7
M04	13-Dec-04	8:47	HAZY	NORMAL	MID-FLOOD	20.0	A	5.5	21.0	32.5	5.1	68.4	5.4	8.3	7.9
M05	13-Dec-04	8:30	HAZY	NORMAL	MID-FLOOD	19.0	1	6.0	21.0	32.4	4.8	65.0	4.9	8.3	5.8
M05	13-Dec-04	8:30	HAZY	NORMAL	MID-FLOOD	19.0	2	6.0	21.1	32.5	4.8	64.2	5.4	8.3	5.3
M05	13-Dec-04	8:30	HAZY	NORMAL	MID-FLOOD	19.0	A	6.0	21.1	32.5	4.8	64.6	5.1	8.3	5.6
M06	13-Dec-04	8:16	HAZY	NORMAL	MID-FLOOD	19.0	1	5.0	21.0	32.8	4.6	62.4	8.0	8.3	10.7
M06	13-Dec-04	8:16	HAZY	NORMAL	MID-FLOOD	19.0	2	5.0	20.9	32.7	4.7	63.3	7.6	8.3	10.1
M06	13-Dec-04	8:16	HAZY	NORMAL	MID-FLOOD	19.0	A	5.0	21.0	32.8	4.7	62.9	7.8	8.3	10.4
M11	13-Dec-04	9:34	HAZY	NORMAL	MID-FLOOD	21.0	1	6.5	21.1	32.5	4.9	65.2	7.2	8.4	8.1
M11	13-Dec-04	9:34	HAZY	NORMAL	MID-FLOOD	21.0	2	6.5	21.1	32.6	4.9	66.0	7.1	8.4	8.4
M11	13-Dec-04	9:34	HAZY	NORMAL	MID-FLOOD	21.0	A	6.5	21.1	32.6	4.9	65.6	7.1	8.4	8.3
M12	13-Dec-04	7:58	HAZY	NORMAL	MID-FLOOD	19.0	1	5.5	21.0	32.6	4.6	61.9	7.0	8.3	10.2
M12	13-Dec-04	7:58	HAZY	NORMAL	MID-FLOOD	19.0	2	5.5	21.0	32.6	4.6	62.3	7.3	8.3	10.4
M12	13-Dec-04	7:58	HAZY	NORMAL	MID-FLOOD	19.0	A	5.5	21.0	32.6	4.6	62.1	7.1	8.3	10.3
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	20.9	33.0	5.6	73.8	3.2	8.3	4.9
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	20.9	33.0	5.4	70.4	3.1	8.3	4.9
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	20.9	33.0	5.5	72.1	3.2	8.3	4.9

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	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	1	8.1	20.9	33.0	5.2	68.4	3.5	8.3	4.6
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	2	8.1	20.9	33.0	5.4	71.1	3.3	8.3	5.0
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	A	8.1	20.9	33.0	5.3	69.8	3.4	8.3	4.8
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	1	15.2	20.8	33.1	5.7	74.7	2.9	8.3	5.1
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	2	15.2	20.8	33.1	5.5	72.4	2.7	8.4	4.9
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	A	15.2	20.8	33.1	5.6	73.6	2.8	8.4	5.0
C1	15-Dec-04	13:27	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.5	71.8	3.1	8.3	4.9
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	21.0	33.1	5.8	78.4	3.2	8.3	5.4
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	21.0	33.1	5.7	75.0	3.2	8.2	5.4
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	21.0	33.1	5.7	76.7	3.2	8.2	5.4
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	1	10.3	20.9	33.2	5.4	71.1	3.5	8.3	5.2
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	2	10.3	20.9	33.2	5.5	73.0	3.6	8.3	5.0
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	A	10.3	20.9	33.2	5.4	72.1	3.5	8.3	5.1
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	1	19.5	20.8	33.2	5.2	70.0	2.9	8.3	5.1
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	2	19.5	20.8	33.2	5.4	72.5	2.7	8.3	5.6
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	A	19.5	20.8	33.2	5.3	71.3	2.8	8.3	5.3
C2	15-Dec-04	16:03	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.2	5.5	73.3	3.2	8.3	5.3
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	20.9	33.0	5.6	74.0	3.4	8.2	5.6
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	20.9	33.0	5.7	75.3	3.6	8.2	5.8
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	20.9	33.0	5.6	74.7	3.5	8.2	5.7
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	1	6.5	20.9	33.0	5.5	72.5	3.2	8.2	4.9
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	2	6.5	20.9	32.9	5.6	74.7	3.4	8.2	5.0
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	A	6.5	20.9	33.0	5.5	73.6	3.3	8.2	4.9
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	1	12.0	20.8	33.1	5.8	77.3	3.1	8.3	5.7
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	2	12.0	20.8	33.1	5.8	78.3	3.0	8.3	5.2
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	A	12.0	20.8	33.1	5.8	77.8	3.0	8.3	5.4
M07	15-Dec-04	14:56	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.7	75.4	3.3	8.2	5.4
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	21.0	32.8	5.7	75.5	4.4	8.3	5.6
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	21.0	32.8	5.6	74.8	4.1	8.3	5.9
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	21.0	32.8	5.7	75.2	4.3	8.3	5.7
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	1	7.1	20.9	33.1	5.9	80.0	3.8	8.3	5.4
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	2	7.1	20.9	33.0	6.0	80.4	3.7	8.3	5.7
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	A	7.1	20.9	33.1	5.9	80.2	3.8	8.3	5.6
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	1	13.2	20.8	33.2	6.0	81.1	3.7	8.3	5.8
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	2	13.2	20.8	33.2	5.9	79.5	3.8	8.3	5.7
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	A	13.2	20.8	33.2	6.0	80.3	3.7	8.3	5.7
M08	15-Dec-04	15:15	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.9	78.6	3.9	8.3	5.7
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	20.9	33.0	5.6	74.0	4.1	8.3	6.0
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	20.9	33.0	5.5	72.4	4.3	8.3	5.9
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	20.9	33.0	5.5	73.2	4.2	8.3	5.9
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	1	8.1	20.9	33.0	5.7	75.1	3.3	8.3	5.3
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	2	8.1	20.9	33.0	5.5	73.5	3.6	8.3	5.8
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	A	8.1	20.9	33.0	5.6	74.3	3.4	8.3	5.6
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	1	15.1	20.8	33.0	5.7	75.7	3.9	8.4	6.0
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	2	15.1	20.8	33.0	5.7	76.2	3.6	8.4	5.9
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	A	15.1	20.8	33.0	5.7	76.0	3.8	8.4	5.9
M09	15-Dec-04	14:15	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.6	74.5	3.8	8.3	5.8
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	1	1.0	21.0	33.0	5.8	76.9	3.3	8.3	5.4
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	2	1.0	21.0	33.0	5.6	74.3	3.2	8.2	5.4
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	A	1.0	21.0	33.0	5.7	75.6	3.2	8.2	5.4
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	1	6.6	20.9	33.0	5.6	73.7	2.7	8.3	6.1
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	2	6.6	20.9	33.0	5.7	75.5	2.9	8.3	6.4
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	A	6.6	20.9	33.0	5.6	74.6	2.8	8.3	6.3
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	1	12.1	20.9	33.0	5.6	73.0	3.5	8.3	5.8
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	2	12.1	20.9	33.0	5.4	71.7	3.2	8.3	6.0
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	A	12.1	20.9	33.0	5.5	72.4	3.3	8.3	5.9
M10	15-Dec-04	14:35	SUNNY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.6	74.2	3.1	8.3	5.9
M01	15-Dec-04	14:03	HAZY	NORMAL	MID-EBB	24.0	1	7.0	21.2	33.1	5.6	76.4	6.6	8.1	7.9
M01	15-Dec-04	14:03	HAZY	NORMAL	MID-EBB	24.0	2	7.0	21.2	33.0	5.6	76.0	6.9	8.0	8.0
M01	15-Dec-04	14:03	HAZY	NORMAL	MID-EBB	24.0	A	7.0	21.2	33.1	5.6	76.2	6.8	8.0	7.9
M02	15-Dec-04	14:33	HAZY	NORMAL	MID-EBB	24.0	1	5.0	21.3	32.1	5.3	71.1	8.2	8.1	12.0
M02	15-Dec-04	14:33	HAZY	NORMAL	MID-EBB	24.0	2	5.0	21.2	32.1	5.4	72.3	8.1	8.1	12.0
M02	15-Dec-04	14:33	HAZY	NORMAL	MID-EBB	24.0	A	5.0	21.3	32.1	5.3	71.7	8.1	8.1	12.0
M03	15-Dec-04	14:42	HAZY	NORMAL	MID-EBB	25.0	1	5.0	20.9	32.3	5.5	73.6	6.3	8.1	9.1
M03	15-Dec-04	14:42	HAZY	NORMAL	MID-EBB	25.0	2	5.0	21.0	32.3	5.6	75.1	6.0	8.1	9.7
M03	15-Dec-04	14:42	HAZY	NORMAL	MID-EBB	25.0	A	5.0	21.0	32.3	5.5	74.4	6.1	8.1	9.4
M04	15-Dec-04	14:56	HAZY	NORMAL	MID-EBB	25.0	1	5.5	21.0	32.5	5.4	71.9	5.1	8.1	7.7
M04	15-Dec-04	14:56	HAZY	NORMAL	MID-EBB	25.0	2	5.5	20.9	32.4	5.3	70.9	5.7	8.1	7.9
M04	15-Dec-04	14:56	HAZY	NORMAL	MID-EBB	25.0	A	5.5	21.0	32.5	5.3	71.4	5.4	8.1	7.8
M05	15-Dec-04	15:12	HAZY	NORMAL	MID-EBB	24.0	1	6.0	21.2	32.5	5.5	74.6	5.3	8.1	8.2
M05	15-Dec-04	15:12	HAZY	NORMAL	MID-EBB	24.0	2	6.0	21.2	32.4	5.7	76.9	5.7	8.1	7.7
M05	15-Dec-04	15:12	HAZY	NORMAL	MID-EBB	24.0	A	6.0	21.2	32.5	5.6	75.8	5.5	8.1	7.9
M06	15-Dec-04	15:27	HAZY	NORMAL	MID-EBB	25.0	1	5.0	21.4	32.6	5.2	70.1	5.2	8.1	8.2
M06	15-Dec-04	15:27	HAZY	NORMAL	MID-EBB	25.0	2	5.0	21.4	32.6	5.1	69.3	5.5	8.1	8.3
M06	15-Dec-04	15:27	HAZY	NORMAL	MID-EBB	25.0	A	5.0	21.4	32.6	5.2	69.7	5.4	8.1	8.3
M11	15-Dec-04	14:16	HAZY	NORMAL	MID-EBB	24.0	1	6.5	21.3	32.3	5.1	68.9	6.4	8.1	9.2
M11	15-Dec-04	14:16	HAZY	NORMAL	MID-EBB	24.0	2	6.5	21.4	32.2	5.1	68.7	6.8	8.1	9.1
M11	15-Dec-04	14:16	HAZY	NORMAL	MID-EBB	24.0	A	6.5	21.4	32.3	5.1	68.8	6.6	8.1	9.2
M12	15-Dec-04	15:46	HAZY	NORMAL	MID-EBB	25.0	1	5.5	21.2	32.4	5.1	69.2	5.5	8.1	8.2
M12	15-Dec-04	15:46	HAZY	NORMAL	MID-EBB	25.0	2	5.5	21.2	32.4	5.2	69.8	5.8	8.1	7.9
M12	15-Dec-04	15:46	HAZY	NORMAL	MID-EBB	25.0	A	5.5	21.2	32.4	5.1	69.5	5.7	8.1	8.1
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.7	33.1	5.9	78.3	4.3	8.2	7.2
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.7	33.1	5.7	75.8	4.1	8.2	7.7
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.7	33.1	5.8	77.1	4.2	8.2	7.4
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	1	8.4	20.7	33.1	6.1	80.5	4.7	8.3	7.6
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	2	8.4	20.7	33.1	6.0	78.9	4.6	8.3	7.4
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	A	8.4	20.7	33.1	6.0	79.7	4.6	8.3	7.5

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	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	1	15.8	20.6	33.2	5.7	74.3	3.9	8.3	9.2
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	2	15.8	20.6	33.2	5.8	77.7	4.0	8.3	8.8
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	A	15.8	20.6	33.2	5.7	76.0	4.0	8.3	9.0
C1	15-Dec-04	12:07	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.7	33.1	5.9	77.6	4.3	8.3	8.0
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.6	32.9	5.3	69.7	4.9	8.2	7.9
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.6	32.9	5.4	71.0	4.9	8.2	7.6
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.6	32.9	5.3	70.4	4.9	8.2	7.7
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	1	9.9	20.6	33.0	5.0	67.0	5.4	8.3	8.0
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	2	9.9	20.6	33.0	5.2	68.3	5.6	8.3	7.8
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	A	9.9	20.6	33.0	5.1	67.7	5.5	8.3	7.9
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	1	18.8	20.5	33.1	5.4	70.4	5.0	8.3	7.7
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	2	18.8	20.5	33.1	5.2	69.0	4.9	8.3	7.6
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	A	18.8	20.5	33.1	5.3	69.7	5.0	8.3	7.6
C2	15-Dec-04	8:48	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.6	33.0	5.2	69.2	5.1	8.3	7.7
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.7	33.0	5.7	75.7	4.3	8.2	7.1
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.7	33.1	5.7	74.3	4.1	8.3	6.8
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.7	33.1	5.7	75.0	4.2	8.3	6.9
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	1	6.7	20.7	33.0	5.8	76.3	3.9	8.3	7.7
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	2	6.7	20.7	33.0	5.6	73.6	3.8	8.3	7.1
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	A	6.7	20.7	33.0	5.7	75.0	3.8	8.3	7.4
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	1	12.4	20.7	33.1	5.6	73.6	4.6	8.3	7.0
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	2	12.4	20.7	33.1	5.4	71.4	4.4	8.3	7.0
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	A	12.4	20.7	33.1	5.5	72.5	4.5	8.3	7.0
M07	15-Dec-04	10:00	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.7	33.1	5.6	74.2	4.2	8.3	7.1
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.7	33.1	5.7	74.9	6.2	8.3	8.1
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.7	33.1	5.8	76.0	6.0	8.3	8.0
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.7	33.1	5.7	75.5	6.1	8.3	8.1
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	6.8	20.7	33.0	5.6	73.2	5.6	8.3	8.0
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	6.8	20.7	33.0	5.7	74.5	5.4	8.3	7.6
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	6.8	20.7	33.0	5.6	73.9	5.5	8.3	7.8
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	1	12.5	20.7	33.1	5.4	71.5	5.3	8.3	7.3
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	2	12.5	20.7	33.1	5.6	73.8	5.1	8.3	7.2
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	A	12.5	20.7	33.1	5.5	72.7	5.2	8.3	7.3
M08	15-Dec-04	9:40	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.7	33.1	5.6	74.0	5.6	8.3	7.7
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.7	33.0	5.7	75.3	4.3	8.3	5.9
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.7	33.0	5.7	74.4	4.0	8.3	6.2
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.7	33.0	5.7	74.9	4.1	8.3	6.1
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	1	7.7	20.7	33.0	5.8	76.3	3.4	8.3	7.1
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	2	7.7	20.7	33.0	5.6	73.8	3.7	8.3	6.6
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	A	7.7	20.7	33.0	5.7	75.1	3.6	8.3	6.8
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	1	14.3	20.7	33.0	5.5	72.9	3.2	8.3	6.4
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	2	14.3	20.7	33.0	5.6	73.6	3.4	8.4	5.9
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	A	14.3	20.7	33.0	5.6	73.3	3.3	8.3	6.2
M09	15-Dec-04	10:19	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.7	33.0	5.7	74.4	3.7	8.3	6.4
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.7	33.0	5.9	78.7	5.4	8.3	7.4
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.7	33.0	5.8	77.4	5.2	8.3	7.4
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.7	33.0	5.9	78.1	5.3	8.3	7.4
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	1	6.5	20.7	33.0	5.8	76.2	4.3	8.3	6.9
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	2	6.5	20.7	33.0	5.9	77.8	4.7	8.3	6.9
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	A	6.5	20.7	33.0	5.8	77.0	4.5	8.3	6.9
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	1	12.0	20.7	33.0	5.7	74.9	4.1	8.3	7.6
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	2	12.0	20.7	33.0	5.8	77.5	4.0	8.3	7.8
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	A	12.0	20.7	33.0	5.7	76.2	4.1	8.3	7.7
M10	15-Dec-04	10:39	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.7	33.0	5.8	77.1	4.6	8.3	7.3
M01	15-Dec-04	11:24	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.0	21.5	32.4	5.4	72.5	6.3	8.1	8.3
M01	15-Dec-04	11:24	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.0	21.2	32.5	5.2	69.7	6.7	8.1	8.2
M01	15-Dec-04	11:24	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.0	21.4	32.5	5.3	71.1	6.5	8.1	8.3
M02	15-Dec-04	10:33	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.0	21.1	32.3	5.0	66.7	10.2	8.1	18.4
M02	15-Dec-04	10:33	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.0	21.0	32.2	4.9	65.7	11.9	8.1	18.9
M02	15-Dec-04	10:33	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.0	21.1	32.3	4.9	66.2	11.1	8.1	18.7
M03	15-Dec-04	10:21	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.0	20.9	32.4	5.4	72.8	6.3	8.1	9.6
M03	15-Dec-04	10:21	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.0	20.9	32.4	5.4	72.5	6.5	8.1	9.3
M03	15-Dec-04	10:21	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.0	20.9	32.4	5.4	72.7	6.4	8.1	9.4
M04	15-Dec-04	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.5	20.8	32.5	5.1	67.8	6.8	8.1	8.6
M04	15-Dec-04	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.5	20.8	32.4	5.1	68.0	6.4	8.1	9.1
M04	15-Dec-04	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.5	20.8	32.5	5.1	67.9	6.6	8.1	8.8
M05	15-Dec-04	9:47	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.0	20.9	32.5	5.1	68.6	5.5	8.1	8.3
M05	15-Dec-04	9:47	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.0	20.9	32.5	5.1	68.1	5.2	8.2	8.1
M05	15-Dec-04	9:47	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.0	20.9	32.5	5.1	68.4	5.4	8.1	8.2
M06	15-Dec-04	9:32	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.0	20.8	33.0	5.2	69.4	6.0	8.0	9.3
M06	15-Dec-04	9:32	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.0	20.8	32.9	5.1	68.9	6.2	8.1	9.7
M06	15-Dec-04	9:32	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.0	20.8	33.0	5.1	69.2	6.1	8.0	9.5
M11	15-Dec-04	10:52	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.5	20.8	32.6	5.3	70.8	7.0	8.1	8.1
M11	15-Dec-04	10:52	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.5	20.7	32.5	5.2	69.9	7.2	8.1	8.4
M11	15-Dec-04	10:52	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.5	20.8	32.6	5.3	70.4	7.1	8.1	8.3
M12	15-Dec-04	9:13	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.5	20.8	32.7	5.1	68.4	6.4	8.1	9.6
M12	15-Dec-04	9:13	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.5	20.9	32.6	5.1	69.2	6.4	8.1	9.9
M12	15-Dec-04	9:13	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.5	20.9	32.7	5.1	68.8	6.4	8.1	9.7
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.8	33.1	5.9	79.4	3.3	8.2	6.7
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.8	33.1	5.8	77.3	3.2	8.2	6.1
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.8	33.1	5.8	78.4	3.3	8.2	6.4
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	1	8.4	20.8	33.1	6.0	81.5	3.6	8.3	6.3
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	2	8.4	20.8	33.1	5.9	78.7	3.8	8.3	6.3
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	A	8.4	20.8	33.1	6.0	80.1	3.7	8.3	6.3
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	1	15.8	20.8	33.2	5.7	76.3	4.2	8.3	5.9
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	2	15.8	20.8	33.2	5.9	80.0	4.0	8.3	6.2
C1	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	A	15.8	20.8	33.2	5.8	78.2	4.1	8.3	6.1

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	17-Dec-04	15:17	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.8	33.1	5.9	78.9	3.7	8.3	6.3
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.8	33.2	5.9	78.8	3.2	8.2	6.9
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.8	33.2	6.0	80.5	3.4	8.2	6.6
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.8	33.2	5.9	79.7	3.3	8.2	6.7
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	1	10.0	20.8	33.3	6.2	83.0	4.1	8.2	5.7
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	2	10.0	20.8	33.3	6.1	82.0	3.9	8.2	6.0
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	A	10.0	20.8	33.3	6.2	82.5	4.0	8.2	5.8
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	1	19.0	20.7	33.3	5.9	79.9	3.7	8.2	6.1
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	2	19.0	20.7	33.3	6.1	81.7	3.5	8.2	6.3
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	A	19.0	20.7	33.3	6.0	80.8	3.6	8.2	6.2
C2	17-Dec-04	17:48	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.8	33.3	6.0	81.0	3.6	8.2	6.3
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.9	33.0	5.6	74.7	4.3	8.1	6.1
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.9	33.0	5.7	76.0	4.1	8.1	6.6
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.9	33.0	5.6	75.4	4.2	8.1	6.3
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	1	7.1	20.9	33.0	5.7	76.8	3.4	8.2	6.9
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	2	7.1	20.9	33.0	5.5	73.7	3.6	8.1	6.7
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	A	7.1	20.9	33.0	5.6	75.3	3.5	8.1	6.8
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	1	13.2	20.8	33.1	5.8	78.4	3.8	8.2	6.1
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	2	13.2	20.8	33.1	6.0	80.5	3.6	8.2	6.4
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	A	13.2	20.8	33.1	5.9	79.5	3.7	8.2	6.3
M07	17-Dec-04	16:38	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.9	33.0	5.7	76.7	3.8	8.2	6.5
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.8	33.2	6.2	82.3	4.2	8.2	6.8
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.8	33.2	6.0	81.0	4.3	8.2	7.0
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.8	33.2	6.1	81.7	4.2	8.2	6.9
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	1	6.8	20.8	33.2	6.2	83.2	3.6	8.2	6.8
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	2	6.8	20.8	33.2	6.1	81.8	3.7	8.2	6.3
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	A	6.8	20.8	33.2	6.2	82.5	3.6	8.2	6.6
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	1	12.5	20.7	33.3	6.3	83.8	3.6	8.2	5.4
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	2	12.5	20.7	33.3	6.1	81.8	3.5	8.3	5.7
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	A	12.5	20.7	33.3	6.2	82.8	3.5	8.2	5.6
M08	17-Dec-04	16:56	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.8	33.2	6.2	82.3	3.8	8.2	6.3
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.8	33.1	5.6	75.4	3.7	8.1	7.1
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.8	33.1	5.8	77.0	3.5	8.1	6.8
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.8	33.1	5.7	76.2	3.6	8.1	6.9
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	1	8.1	20.8	33.1	5.5	74.0	3.3	8.2	5.8
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	2	8.1	20.8	33.1	5.7	75.9	3.4	8.2	5.4
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	A	8.1	20.8	33.1	5.6	75.0	3.3	8.2	5.6
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	1	15.2	20.8	33.2	6.0	80.0	4.1	8.2	6.2
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	2	15.2	20.8	33.2	6.0	81.2	4.0	8.2	6.0
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	A	15.2	20.8	33.2	6.0	80.6	4.1	8.2	6.1
M09	17-Dec-04	16:18	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.8	33.1	5.8	77.3	3.7	8.2	6.2
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	1	1.0	20.8	33.1	5.9	78.9	3.1	8.2	6.7
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	2	1.0	20.8	33.1	5.7	76.5	3.3	8.2	7.0
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	A	1.0	20.8	33.1	5.8	77.7	3.2	8.2	6.8
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	1	6.4	20.8	33.1	6.0	80.6	4.2	8.3	6.4
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	2	6.4	20.8	33.1	5.8	78.0	3.9	8.3	6.2
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	A	6.4	20.8	33.1	5.9	79.3	4.0	8.3	6.3
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	1	11.7	20.8	33.1	5.9	79.6	3.5	8.3	6.7
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	2	11.7	20.8	33.1	5.8	77.0	3.7	8.3	7.0
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	A	11.7	20.8	33.1	5.8	78.3	3.6	8.3	6.8
M10	17-Dec-04	15:52	HAZY	WAVELET	MID-EBB	23.0	DA	0.0	20.8	33.1	5.8	78.4	3.6	8.3	6.7
M01	17-Dec-04	16:05	FINE	NORMAL	MID-EBB	22.0	1	7.0	21.3	33.5	5.2	69.8	7.7	8.1	11.1
M01	17-Dec-04	16:05	FINE	NORMAL	MID-EBB	22.0	2	7.0	21.3	33.4	5.1	68.8	7.2	8.0	11.6
M01	17-Dec-04	16:05	FINE	NORMAL	MID-EBB	22.0	A	7.0	21.3	33.5	5.1	69.3	7.5	8.0	11.3
M02	17-Dec-04	16:36	FINE	NORMAL	MID-EBB	22.0	1	5.0	21.3	32.2	4.8	64.8	10.3	8.1	15.9
M02	17-Dec-04	16:36	FINE	NORMAL	MID-EBB	22.0	2	5.0	21.3	32.2	4.7	63.9	9.2	8.1	16.0
M02	17-Dec-04	16:36	FINE	NORMAL	MID-EBB	22.0	A	5.0	21.3	32.2	4.8	64.4	9.8	8.1	15.9
M03	17-Dec-04	16:45	FINE	NORMAL	MID-EBB	22.0	1	5.0	21.0	32.4	5.1	68.0	7.6	8.1	12.0
M03	17-Dec-04	16:45	FINE	NORMAL	MID-EBB	22.0	2	5.0	20.9	32.5	5.1	68.4	7.9	8.1	12.3
M03	17-Dec-04	16:45	FINE	NORMAL	MID-EBB	22.0	A	5.0	21.0	32.5	5.1	68.2	7.7	8.1	12.2
M04	17-Dec-04	17:00	FINE	NORMAL	MID-EBB	22.0	1	5.5	20.9	32.6	5.1	68.3	5.3	8.1	9.4
M04	17-Dec-04	17:00	FINE	NORMAL	MID-EBB	22.0	2	5.5	20.9	32.6	5.1	68.0	5.7	8.1	9.2
M04	17-Dec-04	17:00	FINE	NORMAL	MID-EBB	22.0	A	5.5	20.9	32.6	5.1	68.2	5.5	8.1	9.3
M05	17-Dec-04	17:14	FINE	NORMAL	MID-EBB	21.0	1	6.0	21.1	32.5	5.1	68.1	4.7	8.1	8.0
M05	17-Dec-04	17:14	FINE	NORMAL	MID-EBB	21.0	2	6.0	21.1	32.6	5.2	69.7	4.9	8.1	8.3
M05	17-Dec-04	17:14	FINE	NORMAL	MID-EBB	21.0	A	6.0	21.1	32.6	5.1	68.9	4.8	8.1	8.2
M06	17-Dec-04	17:30	FINE	NORMAL	MID-EBB	21.0	1	5.0	21.2	32.6	5.0	67.8	4.8	8.1	7.9
M06	17-Dec-04	17:30	FINE	NORMAL	MID-EBB	21.0	2	5.0	21.2	32.6	5.0	66.9	5.1	8.1	7.7
M06	17-Dec-04	17:30	FINE	NORMAL	MID-EBB	21.0	A	5.0	21.2	32.6	5.0	67.4	5.0	8.1	7.8
M11	17-Dec-04	16:18	FINE	NORMAL	MID-EBB	22.0	1	6.5	21.2	32.4	5.1	68.4	7.3	8.1	12.0
M11	17-Dec-04	16:18	FINE	NORMAL	MID-EBB	22.0	2	6.5	21.2	32.5	5.2	70.2	7.3	8.1	11.7
M11	17-Dec-04	16:18	FINE	NORMAL	MID-EBB	22.0	A	6.5	21.2	32.5	5.1	69.3	7.3	8.1	11.8
M12	17-Dec-04	17:50	FINE	NORMAL	MID-EBB	21.0	1	5.5	21.1	32.5	5.2	70.0	4.6	8.0	7.8
M12	17-Dec-04	17:50	FINE	NORMAL	MID-EBB	21.0	2	5.5	21.0	32.5	5.2	69.7	4.3	8.0	8.2
M12	17-Dec-04	17:50	FINE	NORMAL	MID-EBB	21.0	A	5.5	21.1	32.5	5.2	69.9	4.4	8.0	8.0
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.7	32.9	5.7	75.0	4.4	8.2	7.4
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.7	32.9	5.8	77.0	4.6	8.2	7.8
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.7	32.9	5.7	76.0	4.5	8.2	7.6
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	1	8.2	20.7	32.9	5.4	72.5	3.9	8.2	8.6
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	2	8.2	20.7	32.9	5.3	69.9	3.8	8.2	8.2
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	A	8.2	20.7	32.9	5.3	71.2	3.9	8.2	8.4
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	1	15.4	20.7	33.0	5.6	74.9	4.0	8.2	7.6
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	2	15.4	20.7	33.0	5.4	71.8	4.2	8.2	7.7
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	A	15.4	20.7	33.0	5.5	73.4	4.1	8.2	7.6
C1	17-Dec-04	13:17	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.7	32.9	5.5	73.5	4.2	8.2	7.9
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.1	5.6	74.0	4.2	8.1	7.0
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	33.1	5.7	76.0	4.3	8.1	7.2

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
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.1	5.6	75.0	4.3	8.1	7.1
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	1	10.3	20.7	33.1	5.4	72.1	3.8	8.2	6.7
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	2	10.3	20.7	33.1	5.2	68.9	3.9	8.2	7.2
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	A	10.3	20.7	33.1	5.3	70.5	3.8	8.2	6.9
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	1	19.5	20.7	33.2	5.1	67.0	3.7	8.2	7.0
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	2	19.5	20.7	33.2	5.2	69.3	3.8	8.2	6.7
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	A	19.5	20.7	33.2	5.1	68.2	3.7	8.2	6.8
C2	17-Dec-04	10:20	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.7	33.1	5.4	71.2	4.0	8.2	7.0
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.7	33.0	5.4	72.2	4.1	8.1	7.9
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.7	33.0	5.5	73.4	4.3	8.1	7.4
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.7	33.0	5.5	72.8	4.2	8.1	7.7
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	1	6.2	20.7	32.9	5.5	73.0	3.8	8.1	7.2
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	2	6.2	20.7	33.0	5.4	71.4	3.7	8.1	6.9
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	A	6.2	20.7	33.0	5.4	72.2	3.8	8.1	7.1
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	1	11.3	20.7	32.9	5.5	72.7	4.4	8.2	6.7
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	2	11.3	20.7	33.0	5.3	70.6	4.6	8.2	7.2
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	A	11.3	20.7	33.0	5.4	71.7	4.5	8.2	6.9
M07	17-Dec-04	11:30	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.7	33.0	5.4	72.2	4.1	8.1	7.2
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.0	5.7	76.0	5.2	8.2	6.6
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	33.0	5.6	74.7	5.0	8.2	6.9
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.0	5.7	75.4	5.1	8.2	6.7
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	1	7.2	20.7	33.1	5.8	77.5	4.1	8.2	6.0
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	2	7.2	20.7	33.1	5.7	75.7	4.4	8.2	6.2
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	A	7.2	20.7	33.1	5.8	76.6	4.3	8.2	6.1
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	1	13.4	20.7	33.1	5.8	76.7	4.0	8.2	6.9
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	2	13.4	20.7	33.1	5.9	78.1	3.8	8.2	6.7
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	A	13.4	20.7	33.1	5.8	77.4	3.9	8.2	6.8
M08	17-Dec-04	11:11	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.7	33.1	5.7	76.5	4.4	8.2	6.5
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.7	33.0	5.5	72.6	4.3	8.2	8.2
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.7	33.0	5.4	71.5	4.1	8.2	8.7
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.7	33.0	5.4	72.1	4.2	8.2	8.4
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	1	7.5	20.7	32.9	5.5	73.1	4.6	8.2	7.6
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	2	7.5	20.7	32.9	5.4	72.2	4.8	8.2	8.0
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	A	7.5	20.7	32.9	5.5	72.7	4.7	8.2	7.8
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	1	14.0	20.7	32.9	5.5	73.6	5.4	8.2	8.2
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	2	14.0	20.7	32.9	5.3	70.6	5.6	8.2	8.1
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	A	14.0	20.7	32.9	5.4	72.1	5.5	8.2	8.2
M09	17-Dec-04	11:50	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.7	32.9	5.4	72.3	4.8	8.2	8.1
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.7	33.0	5.8	77.3	4.7	8.2	7.4
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.7	33.0	5.9	78.4	4.8	8.2	7.2
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.7	33.0	5.8	77.9	4.8	8.2	7.3
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	1	6.2	20.7	33.0	5.7	75.7	4.1	8.2	7.3
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	2	6.2	20.7	33.0	5.8	76.4	4.4	8.2	7.2
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	A	6.2	20.7	33.0	5.7	76.1	4.2	8.2	7.3
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	1	11.3	20.7	33.0	5.6	74.5	3.9	8.3	7.3
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	2	11.3	20.7	33.0	5.7	75.7	3.7	8.3	7.7
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	A	11.3	20.7	33.0	5.6	75.1	3.8	8.3	7.5
M10	17-Dec-04	12:10	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.7	33.0	5.7	76.3	4.3	8.2	7.4
M01	17-Dec-04	12:38	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.0	21.3	32.4	5.4	72.8	9.6	8.1	13.6
M01	17-Dec-04	12:38	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.0	21.3	32.5	5.5	74.5	9.1	8.1	14.0
M01	17-Dec-04	12:38	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.0	21.3	32.5	5.5	73.7	9.4	8.1	13.8
M02	17-Dec-04	12:01	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.0	21.1	32.4	5.0	67.6	6.8	8.0	11.8
M02	17-Dec-04	12:01	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.0	21.1	32.3	5.1	68.3	6.9	8.0	12.3
M02	17-Dec-04	12:01	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.0	21.1	32.4	5.0	68.0	6.9	8.0	12.1
M03	17-Dec-04	11:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.0	20.8	32.5	5.4	72.1	6.2	8.0	10.1
M03	17-Dec-04	11:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.0	20.9	32.6	5.5	73.4	6.0	8.1	10.2
M03	17-Dec-04	11:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.0	20.9	32.6	5.4	72.8	6.1	8.1	10.2
M04	17-Dec-04	11:36	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.5	20.8	32.6	5.1	68.5	5.8	8.1	8.9
M04	17-Dec-04	11:36	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.5	20.8	32.6	5.2	69.7	5.3	8.1	8.9
M04	17-Dec-04	11:36	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.5	20.8	32.6	5.2	69.1	5.5	8.1	8.9
M05	17-Dec-04	11:21	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.0	21.2	32.3	5.1	68.3	4.3	8.1	6.4
M05	17-Dec-04	11:21	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.0	21.2	32.4	4.9	66.1	4.9	8.1	6.9
M05	17-Dec-04	11:21	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.0	21.2	32.4	5.0	67.2	4.6	8.1	6.7
M06	17-Dec-04	11:05	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.0	20.9	32.9	5.1	68.4	6.1	8.1	10.0
M06	17-Dec-04	11:05	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.0	20.9	32.9	5.1	69.0	6.3	8.1	10.2
M06	17-Dec-04	11:05	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.0	20.9	32.9	5.1	68.7	6.2	8.1	10.1
M11	17-Dec-04	12:20	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.5	21.2	32.5	5.5	73.6	8.8	8.1	14.1
M11	17-Dec-04	12:20	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.5	21.2	32.5	5.3	71.5	8.8	8.1	13.6
M11	17-Dec-04	12:20	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.5	21.2	32.5	5.4	72.6	8.8	8.1	13.8
M12	17-Dec-04	10:47	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.5	21.0	33.0	5.0	67.1	8.0	8.1	10.0
M12	17-Dec-04	10:47	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.5	20.9	33.0	4.9	66.5	7.3	8.1	10.3
M12	17-Dec-04	10:47	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.5	21.0	33.0	5.0	66.8	7.6	8.1	10.2
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.8	32.8	5.5	74.0	3.8	8.0	6.7
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.8	32.8	5.4	71.7	3.6	8.0	7.0
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.8	32.8	5.5	72.9	3.7	8.0	6.8
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	1	7.8	20.8	32.9	5.1	69.0	4.3	8.1	7.3
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	2	7.8	20.8	32.9	5.4	71.1	4.1	8.1	7.0
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	A	7.8	20.8	32.9	5.3	70.1	4.2	8.1	7.2
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	1	14.5	20.8	32.9	5.0	66.7	3.9	8.1	7.0
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	2	14.5	20.8	32.9	5.2	69.2	3.7	8.1	7.4
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	A	14.5	20.8	32.9	5.1	68.0	3.8	8.1	7.2
C1	20-Dec-04	10:53	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.8	32.9	5.3	70.3	3.9	8.1	7.1
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.8	33.0	5.3	71.1	4.6	8.0	7.2
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.8	33.0	5.5	73.4	4.3	8.0	7.4
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.8	33.0	5.4	72.3	4.5	8.0	7.3
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	1	10.4	20.8	33.0	5.2	68.6	5.2	8.1	6.1
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	2	10.4	20.8	33.0	5.0	66.8	5.0	8.1	6.1

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	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	A	10.4	20.8	33.0	5.1	67.7	5.1	8.1	6.1
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	1	19.7	20.7	33.1	5.2	69.0	4.7	8.1	6.7
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	2	19.7	20.7	33.1	5.0	66.3	4.5	8.1	6.3
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	A	19.7	20.7	33.1	5.1	67.7	4.6	8.1	6.5
C2	20-Dec-04	8:29	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.8	33.0	5.2	69.2	4.7	8.1	6.7
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.8	32.9	5.1	68.4	3.3	8.0	5.4
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.8	32.9	5.3	70.4	3.6	8.0	5.9
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.8	32.9	5.2	69.4	3.5	8.0	5.7
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	1	6.2	20.8	32.9	5.0	67.0	2.9	8.0	5.9
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	2	6.2	20.8	32.9	4.9	65.8	2.8	8.0	6.0
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	A	6.2	20.8	32.9	5.0	66.4	2.8	8.0	5.9
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	1	11.3	20.8	32.9	5.0	66.4	3.1	8.0	6.7
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	2	11.3	20.8	32.9	5.1	67.8	3.2	8.0	6.3
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	A	11.3	20.8	32.9	5.0	67.1	3.2	8.0	6.5
M07	20-Dec-04	9:25	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.8	32.9	5.1	67.6	3.1	8.0	6.0
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.8	32.9	5.2	69.4	5.3	8.0	5.9
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.8	32.9	5.2	69.7	5.6	8.0	5.6
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.8	32.9	5.2	69.6	5.5	8.0	5.7
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	1	6.6	20.8	32.9	5.1	67.0	4.9	8.0	5.6
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	2	6.6	20.8	32.9	5.2	68.4	4.6	8.0	5.8
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	A	6.6	20.8	32.9	5.1	67.7	4.7	8.0	5.7
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	1	12.2	20.8	32.9	5.1	67.6	4.4	8.1	6.6
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	2	12.2	20.8	32.9	5.1	68.2	4.3	8.1	6.7
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	A	12.2	20.8	32.9	5.1	67.9	4.4	8.1	6.6
M08	20-Dec-04	7:37	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.8	32.9	5.2	68.4	4.9	8.0	6.0
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.8	32.9	5.2	69.7	4.4	8.0	7.0
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.8	32.9	5.4	71.0	4.5	8.0	7.4
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.8	32.9	5.3	70.4	4.5	8.0	7.2
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	1	7.5	20.8	32.9	5.3	70.5	3.7	8.0	7.6
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	2	7.5	20.8	32.9	5.1	68.6	3.9	8.0	7.4
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	A	7.5	20.8	32.9	5.2	69.6	3.8	8.0	7.5
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	1	14.0	20.8	32.9	5.2	69.3	3.6	8.0	7.0
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	2	14.0	20.8	32.9	5.0	66.7	3.9	8.1	7.4
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	A	14.0	20.8	32.9	5.1	68.0	3.7	8.0	7.2
M09	20-Dec-04	9:44	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.8	32.9	5.2	69.3	4.0	8.0	7.3
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.8	32.9	5.5	73.0	3.8	8.0	8.0
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.8	32.9	5.4	71.9	3.6	8.0	8.3
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.8	32.9	5.4	72.5	3.7	8.0	8.2
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	1	5.9	20.8	32.9	5.3	69.3	3.4	8.0	6.2
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	2	5.9	20.8	32.9	5.4	72.4	3.7	8.0	6.1
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	A	5.9	20.8	32.9	5.3	70.9	3.5	8.0	6.2
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	1	10.7	20.8	32.9	5.4	71.4	4.1	8.1	5.1
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	2	10.7	20.8	32.9	5.2	68.5	4.0	8.1	4.9
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	A	10.7	20.8	32.9	5.3	70.0	4.1	8.1	5.0
M10	20-Dec-04	10:17	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.8	32.9	5.3	71.1	3.8	8.0	6.4
M01	20-Dec-04	10:05	HAZY	NORMAL	MID-EBB	21.0	1	7.0	21.2	30.5	6.0	80.9	6.2	8.2	6.6
M01	20-Dec-04	10:05	HAZY	NORMAL	MID-EBB	21.0	2	7.0	21.4	30.6	5.7	78.0	6.6	8.2	6.9
M01	20-Dec-04	10:05	HAZY	NORMAL	MID-EBB	21.0	A	7.0	21.3	30.6	5.9	79.5	6.4	8.2	6.7
M02	20-Dec-04	9:16	HAZY	NORMAL	MID-EBB	20.0	1	5.0	21.1	30.4	5.8	78.2	7.6	8.2	9.8
M02	20-Dec-04	9:16	HAZY	NORMAL	MID-EBB	20.0	2	5.0	21.2	30.5	5.6	75.5	7.3	8.3	10.2
M02	20-Dec-04	9:16	HAZY	NORMAL	MID-EBB	20.0	A	5.0	21.2	30.5	5.7	76.9	7.5	8.3	10.0
M03	20-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	1	5.0	20.9	30.2	5.9	80.2	5.7	8.2	8.3
M03	20-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	2	5.0	20.9	30.4	5.8	78.6	5.3	8.3	8.7
M03	20-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	A	5.0	20.9	30.3	5.8	79.4	5.5	8.2	8.5
M04	20-Dec-04	8:50	HAZY	NORMAL	MID-EBB	20.0	1	5.5	20.8	30.4	5.8	77.6	5.6	8.3	7.6
M04	20-Dec-04	8:50	HAZY	NORMAL	MID-EBB	20.0	2	5.5	20.8	30.4	5.5	74.0	5.9	8.3	7.4
M04	20-Dec-04	8:50	HAZY	NORMAL	MID-EBB	20.0	A	5.5	20.8	30.4	5.6	75.8	5.8	8.3	7.5
M05	20-Dec-04	8:30	HAZY	NORMAL	MID-EBB	19.0	1	6.0	20.7	30.6	6.0	81.7	4.4	8.3	5.9
M05	20-Dec-04	8:30	HAZY	NORMAL	MID-EBB	19.0	2	6.0	20.8	30.4	5.8	78.5	4.7	8.3	5.6
M05	20-Dec-04	8:30	HAZY	NORMAL	MID-EBB	19.0	A	6.0	20.8	30.5	5.9	80.1	4.5	8.3	5.7
M06	20-Dec-04	8:12	HAZY	NORMAL	MID-EBB	19.0	1	5.0	20.8	31.4	5.8	78.8	4.9	8.3	6.1
M06	20-Dec-04	8:12	HAZY	NORMAL	MID-EBB	19.0	2	5.0	20.8	31.3	5.8	78.0	5.0	8.4	6.1
M06	20-Dec-04	8:12	HAZY	NORMAL	MID-EBB	19.0	A	5.0	20.8	31.4	5.8	78.4	5.0	8.4	6.1
M11	20-Dec-04	9:34	HAZY	NORMAL	MID-EBB	20.0	1	6.5	20.9	30.8	5.6	76.6	6.5	8.3	7.4
M11	20-Dec-04	9:34	HAZY	NORMAL	MID-EBB	20.0	2	6.5	20.9	30.9	5.5	75.0	6.0	8.3	7.0
M11	20-Dec-04	9:34	HAZY	NORMAL	MID-EBB	20.0	A	6.5	20.9	30.9	5.6	75.8	6.3	8.3	7.2
M12	20-Dec-04	7:49	HAZY	NORMAL	MID-EBB	19.0	1	5.5	20.8	31.3	5.3	71.7	5.3	8.3	6.4
M12	20-Dec-04	7:49	HAZY	NORMAL	MID-EBB	19.0	2	5.5	20.8	31.2	5.1	69.6	5.6	8.3	6.0
M12	20-Dec-04	7:49	HAZY	NORMAL	MID-EBB	19.0	A	5.5	20.8	31.3	5.2	70.7	5.5	8.3	6.2
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.9	32.9	5.3	71.5	3.5	8.0	5.7
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.9	32.9	5.2	69.4	3.2	8.0	5.9
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.9	32.9	5.3	70.5	3.3	8.0	5.8
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	1	7.6	20.8	32.9	5.3	70.5	2.8	8.1	5.1
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	2	7.6	20.8	32.9	5.4	72.5	3.0	8.1	5.1
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	A	7.6	20.8	32.9	5.3	71.5	2.9	8.1	5.1
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	1	14.2	20.8	32.9	5.1	68.4	3.0	8.1	6.4
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	2	14.2	20.8	32.9	5.1	67.5	3.1	8.1	6.1
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	A	14.2	20.8	32.9	5.1	68.0	3.1	8.1	6.3
C1	20-Dec-04	12:22	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.8	32.9	5.2	70.0	3.1	8.1	5.7
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	21.0	32.7	5.4	72.0	3.3	8.1	5.2
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	21.0	32.7	5.2	69.0	3.2	8.1	5.6
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	21.0	32.7	5.3	70.5	3.3	8.1	5.4
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	1	10.8	20.9	32.8	5.4	73.1	2.9	8.1	5.2
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	2	10.8	20.9	32.8	5.2	69.8	2.7	8.1	5.0
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	A	10.8	20.9	32.8	5.3	71.5	2.8	8.1	5.1
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	1	20.5	20.9	32.8	5.1	67.5	3.0	8.1	4.8
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	2	20.5	20.9	32.8	5.1	68.4	3.0	8.1	5.0

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	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	A	20.5	20.9	32.8	5.1	68.0	3.0	8.1	4.9
C2	20-Dec-04	15:02	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.9	32.8	5.2	70.0	3.0	8.1	5.1
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	21.1	32.7	4.5	60.9	3.6	8.0	5.6
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	21.1	32.7	4.6	62.3	3.5	8.0	5.3
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	21.1	32.7	4.6	61.6	3.5	8.0	5.4
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	1	6.7	21.0	32.7	4.7	63.2	2.8	8.0	5.1
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	2	6.7	21.0	32.7	4.6	61.5	3.0	8.0	5.3
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	A	6.7	21.0	32.7	4.6	62.4	2.9	8.0	5.2
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	1	12.3	20.9	32.8	4.7	63.0	3.2	8.0	4.6
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	2	12.3	20.9	32.8	4.8	64.3	3.0	8.0	4.8
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	A	12.3	20.9	32.8	4.8	63.7	3.1	8.0	4.7
M07	20-Dec-04	13:57	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	21.0	32.7	4.7	62.5	3.2	8.0	5.1
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.9	33.0	5.1	68.4	3.7	8.0	5.8
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.9	33.0	5.2	69.7	3.5	8.1	6.1
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.9	33.0	5.2	69.1	3.6	8.0	5.9
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	1	7.2	20.8	33.0	5.2	69.0	3.0	8.1	4.3
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	2	7.2	20.8	33.0	5.0	67.0	3.1	8.1	4.8
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	A	7.2	20.8	33.0	5.1	68.0	3.1	8.1	4.6
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	1	13.3	20.8	33.0	5.1	67.8	2.8	8.1	6.0
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	2	13.3	20.8	33.0	5.0	66.3	2.9	8.1	5.6
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	A	13.3	20.8	33.0	5.0	67.1	2.8	8.1	5.8
M08	20-Dec-04	14:16	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.8	33.0	5.1	68.0	3.2	8.1	5.4
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.9	32.8	5.0	66.0	4.4	8.0	5.9
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.9	32.8	5.1	67.2	4.2	8.0	5.8
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.9	32.8	5.0	66.6	4.3	8.0	5.8
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	1	8.1	20.9	32.8	5.1	68.3	3.6	8.1	6.2
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	2	8.1	20.9	32.8	5.0	67.5	3.9	8.1	6.1
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	A	8.1	20.9	32.8	5.1	67.9	3.7	8.1	6.2
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	1	15.2	20.8	32.8	5.1	68.8	3.7	8.1	5.2
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	2	15.2	20.8	32.8	4.9	65.7	4.0	8.1	5.7
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	A	15.2	20.8	32.8	5.0	67.3	3.8	8.1	5.4
M09	20-Dec-04	13:16	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.9	32.8	5.0	67.3	4.0	8.1	5.8
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	1	1.0	20.8	32.9	5.2	69.2	3.7	8.0	5.7
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	2	1.0	20.8	32.9	5.3	70.5	3.8	8.0	6.0
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	A	1.0	20.8	32.9	5.2	69.9	3.8	8.0	5.8
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	1	6.5	20.8	32.9	5.2	69.9	3.2	8.1	6.2
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	2	6.5	20.8	32.9	5.1	68.0	3.4	8.1	5.8
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	A	6.5	20.8	32.9	5.1	69.0	3.3	8.1	6.0
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	1	12.0	20.8	32.9	5.2	69.0	2.9	8.1	6.2
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	2	12.0	20.8	32.9	5.0	67.2	3.0	8.1	6.4
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	A	12.0	20.8	32.9	5.1	68.1	2.9	8.1	6.3
M10	20-Dec-04	13:36	HAZY	WAVELET	MID-FLOOD	23.0	DA	0.0	20.8	32.9	5.2	69.0	3.3	8.1	6.1
M01	20-Dec-04	13:05	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.0	21.3	31.1	6.0	81.5	5.7	8.3	7.1
M01	20-Dec-04	13:05	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.0	21.3	31.1	5.9	80.2	5.9	8.3	6.8
M01	20-Dec-04	13:05	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.0	21.3	31.1	5.9	80.9	5.8	8.3	6.9
M02	20-Dec-04	13:35	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.0	21.5	31.0	5.4	73.3	8.2	8.3	14.0
M02	20-Dec-04	13:35	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.0	21.5	31.0	5.3	72.4	8.5	8.3	14.3
M02	20-Dec-04	13:35	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.0	21.5	31.0	5.3	72.9	8.4	8.3	14.2
M03	20-Dec-04	13:44	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.0	21.3	31.1	5.3	72.3	6.0	8.2	9.7
M03	20-Dec-04	13:44	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.0	21.3	31.1	5.0	68.7	5.7	8.2	9.4
M03	20-Dec-04	13:44	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.0	21.3	31.1	5.2	70.5	5.9	8.2	9.6
M04	20-Dec-04	13:57	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.5	21.2	31.2	5.7	77.1	5.6	8.2	8.4
M04	20-Dec-04	13:57	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.5	21.2	31.2	5.5	74.8	5.4	8.2	8.6
M04	20-Dec-04	13:57	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.5	21.2	31.2	5.6	76.0	5.5	8.2	8.5
M05	20-Dec-04	14:15	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.0	21.3	31.2	6.0	81.0	4.3	8.2	5.6
M05	20-Dec-04	14:15	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.0	21.3	31.2	5.7	78.2	4.5	8.3	5.4
M05	20-Dec-04	14:15	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.0	21.3	31.2	5.8	79.6	4.4	8.3	5.5
M06	20-Dec-04	14:31	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.0	21.2	31.1	5.8	79.6	4.0	8.3	7.2
M06	20-Dec-04	14:31	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.0	21.2	31.2	5.7	77.6	4.3	8.3	7.1
M06	20-Dec-04	14:31	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.0	21.2	31.2	5.8	78.6	4.2	8.3	7.2
M11	20-Dec-04	13:17	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.5	21.0	31.0	5.8	79.0	6.2	8.3	6.7
M11	20-Dec-04	13:17	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.5	21.1	31.1	5.7	78.0	6.4	8.3	6.2
M11	20-Dec-04	13:17	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.5	21.1	31.1	5.7	78.5	6.3	8.3	6.4
M12	20-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.5	21.0	31.0	5.6	76.4	4.6	8.3	5.6
M12	20-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.5	21.1	31.1	5.5	75.2	4.9	8.3	5.3
M12	20-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.5	21.1	31.1	5.5	75.8	4.8	8.3	5.4
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.5	33.0	6.1	80.0	2.9	8.1	4.1
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.5	33.0	5.9	78.5	2.8	8.1	4.3
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.5	33.0	6.0	79.3	2.8	8.1	4.2
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	1	7.5	20.4	33.0	5.7	76.0	3.1	8.2	4.9
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	2	7.5	20.4	33.0	5.8	76.8	3.2	8.2	4.9
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	A	7.5	20.4	33.0	5.8	76.4	3.2	8.2	4.9
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	1	13.9	20.4	33.1	5.5	72.4	2.8	8.2	4.9
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	2	13.9	20.4	33.1	5.6	74.7	2.7	8.2	5.2
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	A	13.9	20.4	33.1	5.5	73.6	2.7	8.2	5.1
C1	22-Dec-04	10:48	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.4	33.0	5.8	76.4	2.9	8.2	4.7
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.4	32.9	5.9	78.0	3.2	8.1	4.8
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.4	32.9	5.8	76.5	3.0	8.1	4.8
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.4	32.9	5.8	77.3	3.1	8.1	4.8
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	1	10.5	20.3	33.0	6.0	78.7	2.7	8.2	5.1
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	2	10.5	20.3	33.0	5.8	77.1	2.5	8.2	4.8
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	A	10.5	20.3	33.0	5.9	77.9	2.6	8.2	4.9
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	1	20.0	20.3	33.1	5.7	75.3	2.9	8.2	4.2
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	2	20.0	20.3	33.1	5.6	74.0	2.7	8.2	4.4
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	A	20.0	20.3	33.1	5.6	74.7	2.8	8.2	4.3
C2	22-Dec-04	8:18	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.3	33.0	5.8	76.6	2.8	8.2	4.7
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.6	32.9	5.5	72.7	2.8	8.1	5.2

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
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.6	32.9	5.6	74.5	2.9	8.1	4.9
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.6	32.9	5.5	73.6	2.8	8.1	5.1
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	1	6.4	20.6	32.9	5.6	73.8	2.4	8.1	5.2
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	2	6.4	20.6	33.0	5.4	71.2	2.5	8.1	4.8
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	A	6.4	20.6	33.0	5.5	72.5	2.5	8.1	5.0
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	1	11.8	20.5	33.0	5.7	76.1	3.2	8.2	4.4
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	2	11.8	20.5	33.0	5.8	76.6	3.3	8.2	4.8
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	A	11.8	20.5	33.0	5.8	76.4	3.2	8.2	4.6
M07	22-Dec-04	9:29	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.6	33.0	5.6	74.2	2.9	8.1	4.9
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.4	33.1	6.3	82.7	2.6	8.1	6.2
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.4	33.0	6.1	80.9	2.7	8.2	6.4
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.4	33.1	6.2	81.8	2.6	8.1	6.3
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	1	7.4	20.4	33.0	6.3	83.5	2.7	8.2	5.0
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	2	7.4	20.4	33.0	6.2	81.8	2.9	8.2	4.7
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	A	7.4	20.4	33.0	6.2	82.7	2.8	8.2	4.8
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	1	13.7	20.4	33.0	6.0	78.9	3.1	8.2	4.1
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	2	13.7	20.4	33.0	6.1	80.2	3.2	8.2	4.6
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	A	13.7	20.4	33.0	6.0	79.6	3.2	8.2	4.3
M08	22-Dec-04	9:09	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.4	33.0	6.1	81.3	2.9	8.2	5.2
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.5	33.0	5.9	77.5	3.2	8.1	4.9
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.5	33.0	5.7	75.7	3.3	8.1	4.9
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.5	33.0	5.8	76.6	3.3	8.1	4.9
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	1	7.7	20.5	33.0	5.9	78.5	2.7	8.1	5.6
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	2	7.7	20.5	33.0	5.8	76.9	2.8	8.1	5.3
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	A	7.7	20.5	33.0	5.9	77.7	2.8	8.1	5.4
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	1	14.3	20.6	33.0	5.6	75.0	2.5	8.2	4.8
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	2	14.3	20.6	33.0	5.5	73.2	2.7	8.2	5.1
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	A	14.3	20.6	33.0	5.6	74.1	2.6	8.2	4.9
M09	22-Dec-04	9:50	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.5	33.0	5.7	76.1	2.9	8.1	5.1
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.5	33.0	5.9	78.0	2.8	8.1	4.7
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.5	33.0	5.7	75.5	2.9	8.1	4.9
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.5	33.0	5.8	76.8	2.8	8.1	4.8
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	1	5.9	20.5	33.0	6.0	79.1	2.3	8.2	5.1
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	2	5.9	20.5	33.0	5.8	77.1	2.5	8.2	4.9
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	A	5.9	20.5	33.0	5.9	78.1	2.4	8.2	5.0
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	1	10.8	20.5	33.0	5.9	79.4	3.2	8.2	4.9
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	2	10.8	20.5	33.0	5.8	76.1	3.0	8.2	5.1
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	A	10.8	20.5	33.0	5.8	77.8	3.1	8.2	5.0
M10	22-Dec-04	10:10	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.5	33.0	5.8	77.5	2.8	8.2	4.9
M01	22-Dec-04	10:04	HAZY	NORMAL	MID-EBB	20.0	1	7.0	21.1	31.1	6.0	80.4	5.5	8.2	7.1
M01	22-Dec-04	10:04	HAZY	NORMAL	MID-EBB	20.0	2	7.0	21.0	31.3	5.9	79.3	5.7	8.3	6.8
M01	22-Dec-04	10:04	HAZY	NORMAL	MID-EBB	20.0	A	7.0	21.1	31.2	5.9	79.9	5.6	8.3	6.9
M02	22-Dec-04	9:30	HAZY	NORMAL	MID-EBB	20.0	1	5.0	20.9	31.2	6.0	80.6	4.1	8.2	8.0
M02	22-Dec-04	9:30	HAZY	NORMAL	MID-EBB	20.0	2	5.0	20.9	31.3	5.9	79.5	4.6	8.2	8.3
M02	22-Dec-04	9:30	HAZY	NORMAL	MID-EBB	20.0	A	5.0	20.9	31.3	5.9	80.1	4.4	8.2	8.2
M03	22-Dec-04	9:20	HAZY	NORMAL	MID-EBB	20.0	1	5.0	20.6	31.2	6.1	82.0	6.5	8.2	7.1
M03	22-Dec-04	9:20	HAZY	NORMAL	MID-EBB	20.0	2	5.0	20.6	31.3	6.0	80.5	6.6	8.3	7.6
M03	22-Dec-04	9:20	HAZY	NORMAL	MID-EBB	20.0	A	5.0	20.6	31.3	6.1	81.3	6.5	8.2	7.3
M04	22-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	1	5.5	20.6	31.2	5.8	77.8	4.3	8.3	6.2
M04	22-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	2	5.5	20.7	31.2	5.7	76.4	4.6	8.3	5.8
M04	22-Dec-04	9:06	HAZY	NORMAL	MID-EBB	20.0	A	5.5	20.7	31.2	5.8	77.1	4.4	8.3	6.0
M05	22-Dec-04	8:51	HAZY	NORMAL	MID-EBB	19.0	1	6.0	20.8	31.1	6.0	80.6	4.5	8.3	6.7
M05	22-Dec-04	8:51	HAZY	NORMAL	MID-EBB	19.0	2	6.0	20.8	31.2	5.9	79.5	4.8	8.3	6.3
M05	22-Dec-04	8:51	HAZY	NORMAL	MID-EBB	19.0	A	6.0	20.8	31.2	5.9	80.1	4.7	8.3	6.5
M06	22-Dec-04	8:35	HAZY	NORMAL	MID-EBB	19.0	1	5.0	20.6	31.8	5.9	80.2	4.9	8.3	6.1
M06	22-Dec-04	8:35	HAZY	NORMAL	MID-EBB	19.0	2	5.0	20.6	32.0	5.8	78.5	5.1	8.3	6.3
M06	22-Dec-04	8:35	HAZY	NORMAL	MID-EBB	19.0	A	5.0	20.6	31.9	5.9	79.4	5.0	8.3	6.2
M11	22-Dec-04	9:48	HAZY	NORMAL	MID-EBB	20.0	1	6.5	21.0	31.3	5.9	79.8	6.0	8.2	6.9
M11	22-Dec-04	9:48	HAZY	NORMAL	MID-EBB	20.0	2	6.5	21.0	31.2	5.8	78.0	5.9	8.2	7.2
M11	22-Dec-04	9:48	HAZY	NORMAL	MID-EBB	20.0	A	6.5	21.0	31.3	5.8	78.9	6.0	8.2	7.1
M12	22-Dec-04	8:15	HAZY	NORMAL	MID-EBB	19.0	1	5.5	20.6	32.0	5.9	78.9	6.1	8.2	6.0
M12	22-Dec-04	8:15	HAZY	NORMAL	MID-EBB	19.0	2	5.5	20.6	32.0	5.8	78.0	6.3	8.2	6.7
M12	22-Dec-04	8:15	HAZY	NORMAL	MID-EBB	19.0	A	5.5	20.6	32.0	5.8	78.5	6.2	8.2	6.3
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.1	6.4	85.0	3.2	8.1	4.9
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	33.1	6.2	82.8	3.0	8.1	4.8
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.1	6.3	83.9	3.1	8.1	4.8
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	1	8.1	20.6	33.1	6.1	80.8	2.7	8.2	4.2
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	2	8.1	20.6	33.1	6.0	80.2	2.8	8.2	4.4
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	A	8.1	20.6	33.1	6.0	80.5	2.7	8.2	4.3
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	1	15.2	20.6	33.1	5.9	78.6	2.5	8.2	4.7
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	2	15.2	20.6	33.1	5.8	76.5	2.6	8.2	4.6
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	A	15.2	20.6	33.1	5.8	77.6	2.5	8.2	4.6
C1	22-Dec-04	13:21	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.6	33.1	6.1	80.7	2.8	8.2	4.6
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.6	33.1	6.3	83.2	2.6	8.2	5.0
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.6	33.1	6.3	84.4	2.8	8.2	5.3
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.6	33.1	6.3	83.8	2.7	8.2	5.2
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	1	10.2	20.6	33.1	6.1	80.6	3.1	8.2	4.4
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	2	10.2	20.6	33.1	6.2	82.8	3.1	8.2	4.7
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	A	10.2	20.6	33.1	6.1	81.7	3.1	8.2	4.6
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	1	19.3	20.5	33.2	5.9	78.2	2.9	8.2	5.8
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	2	19.3	20.5	33.2	5.9	79.5	2.7	8.2	5.4
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	A	19.3	20.5	33.2	5.9	78.9	2.8	8.2	5.6
C2	22-Dec-04	16:10	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.6	33.1	6.1	81.5	2.9	8.2	5.1
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.1	5.8	77.5	3.6	8.1	5.7
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	33.1	5.8	76.2	3.4	8.1	5.4
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.1	5.8	76.9	3.5	8.1	5.6
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	1	7.0	20.7	33.1	5.7	75.3	3.0	8.2	4.4

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	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	2	7.0	20.7	33.1	5.8	76.6	3.2	8.2	4.8
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	A	7.0	20.7	33.1	5.7	76.0	3.1	8.2	4.6
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	1	13.0	20.6	33.1	5.8	77.0	2.9	8.2	5.1
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	2	13.0	20.5	33.1	5.9	79.0	3.0	8.2	5.1
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	A	13.0	20.6	33.1	5.9	78.0	2.9	8.2	5.1
M07	22-Dec-04	15:00	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.7	33.1	5.8	76.9	3.2	8.2	5.1
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.5	33.2	6.3	83.2	3.5	8.2	5.9
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.5	33.2	6.4	84.8	3.7	8.2	6.1
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.5	33.2	6.3	84.0	3.6	8.2	6.0
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	1	7.5	20.5	33.2	6.3	84.0	2.8	8.2	5.1
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	2	7.5	20.5	33.2	6.2	82.1	3.0	8.2	5.3
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	A	7.5	20.5	33.2	6.2	83.1	2.9	8.2	5.2
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	1	14.0	20.4	33.2	6.1	81.0	3.2	8.2	4.8
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	2	14.0	20.4	33.2	6.3	83.6	3.3	8.2	5.1
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	A	14.0	20.4	33.2	6.2	82.3	3.3	8.2	4.9
M08	22-Dec-04	15:21	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.5	33.2	6.3	83.1	3.3	8.2	5.4
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.0	5.7	75.9	4.2	8.1	5.8
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	32.9	5.6	74.7	4.1	8.1	5.6
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.0	5.7	75.3	4.2	8.1	5.7
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	1	7.8	20.6	33.0	5.7	75.4	3.5	8.1	6.1
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	2	7.8	20.6	33.0	5.5	73.5	3.8	8.2	5.8
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	A	7.8	20.6	33.0	5.6	74.5	3.6	8.1	5.9
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	1	14.6	20.6	33.1	5.8	77.1	3.9	8.2	4.4
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	2	14.6	20.6	33.1	5.6	74.2	3.7	8.2	4.9
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	A	14.6	20.6	33.1	5.7	75.7	3.8	8.2	4.7
M09	22-Dec-04	14:19	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.6	33.0	5.6	75.1	3.9	8.2	5.4
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	1	1.0	20.7	33.1	6.2	82.2	3.2	8.2	4.9
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	2	1.0	20.7	33.1	6.3	83.5	3.1	8.2	4.6
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	A	1.0	20.7	33.1	6.2	82.9	3.1	8.2	4.7
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	1	6.2	20.6	33.1	6.2	82.8	2.5	8.2	4.6
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	2	6.2	20.6	33.1	6.1	81.2	2.7	8.2	4.8
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	A	6.2	20.6	33.1	6.1	82.0	2.6	8.2	4.7
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	1	11.3	20.6	33.1	6.0	80.4	2.8	8.2	5.3
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	2	11.3	20.6	33.1	6.2	82.6	2.9	8.2	5.6
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	A	11.3	20.6	33.1	6.1	81.5	2.8	8.2	5.4
M10	22-Dec-04	14:39	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.0	20.6	33.1	6.2	82.1	2.9	8.2	5.0
M01	22-Dec-04	14:08	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.0	21.2	31.3	6.3	84.4	8.2	8.2	9.0
M01	22-Dec-04	14:08	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.0	21.1	31.4	6.1	82.2	8.5	8.3	9.2
M01	22-Dec-04	14:08	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.0	21.2	31.4	6.2	83.3	8.3	8.2	9.1
M02	22-Dec-04	14:42	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.0	21.1	31.4	6.0	81.2	9.2	8.3	14.0
M02	22-Dec-04	14:42	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.0	21.1	31.4	5.9	79.5	9.0	8.3	13.7
M02	22-Dec-04	14:42	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.0	21.1	31.4	5.9	80.4	9.1	8.3	13.8
M03	22-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.0	21.0	31.4	6.2	82.9	6.2	8.2	8.9
M03	22-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.0	21.0	31.4	6.0	80.8	6.6	8.3	9.1
M03	22-Dec-04	14:52	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.0	21.0	31.4	6.1	81.9	6.4	8.3	9.0
M04	22-Dec-04	15:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.5	21.0	31.3	6.0	80.4	8.5	8.3	11.6
M04	22-Dec-04	15:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.5	20.9	31.5	5.8	79.0	8.8	8.3	11.9
M04	22-Dec-04	15:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.5	21.0	31.4	5.9	79.7	8.6	8.3	11.7
M05	22-Dec-04	15:16	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.0	21.2	31.4	5.7	77.2	5.3	8.3	7.8
M05	22-Dec-04	15:16	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.0	21.2	31.5	5.6	76.2	5.7	8.3	7.3
M05	22-Dec-04	15:16	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.0	21.2	31.5	5.7	76.7	5.5	8.3	7.6
M06	22-Dec-04	15:30	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.0	20.9	31.5	5.9	80.2	5.0	8.3	7.1
M06	22-Dec-04	15:30	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.0	20.9	31.5	5.8	77.9	5.2	8.3	7.1
M06	22-Dec-04	15:30	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.0	20.9	31.5	5.9	79.1	5.1	8.3	7.1
M11	22-Dec-04	14:24	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.5	21.1	31.4	6.0	81.0	7.2	8.3	9.2
M11	22-Dec-04	14:24	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.5	21.0	31.4	5.9	79.3	7.6	8.3	9.6
M11	22-Dec-04	14:24	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.5	21.1	31.4	5.9	80.2	7.4	8.3	9.4
M12	22-Dec-04	15:52	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.5	20.8	31.4	5.7	76.6	6.1	8.3	6.0
M12	22-Dec-04	15:52	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.5	20.9	31.5	5.6	75.4	5.9	8.3	6.2
M12	22-Dec-04	15:52	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.5	20.9	31.5	5.7	76.0	6.0	8.3	6.1
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	1	1.0	20.7	33.0	6.1	80.0	3.5	8.1	4.9
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	2	1.0	20.7	33.0	6.2	80.9	3.3	8.1	5.2
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	A	1.0	20.7	33.0	6.1	80.5	3.4	8.1	5.1
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	1	7.7	20.6	33.0	6.0	78.6	3.0	8.1	5.1
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	2	7.7	20.6	33.0	5.8	77.0	3.2	8.1	4.9
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	A	7.7	20.6	33.0	5.9	77.8	3.1	8.1	5.0
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	1	14.3	20.5	33.1	5.7	76.1	2.9	8.2	4.1
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	2	14.3	20.5	33.1	5.9	77.8	2.8	8.2	4.4
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	A	14.3	20.5	33.1	5.8	77.0	2.8	8.2	4.3
C1	24-Dec-04	12:35	HAZY	WAVELET	MID-EBB	19.0	DA	0.0	20.6	33.0	5.9	78.4	3.1	8.1	4.8
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.5	33.1	6.0	79.8	4.6	8.2	5.1
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.5	33.1	6.2	81.1	4.8	8.2	5.0
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.5	33.1	6.1	80.5	4.7	8.2	5.1
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	1	10.1	20.4	33.2	5.9	78.2	4.2	8.2	5.8
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	2	10.1	20.4	33.2	5.8	77.1	4.0	8.2	6.1
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	A	10.1	20.4	33.2	5.9	77.7	4.1	8.2	5.9
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	1	19.2	20.3	33.2	6.1	80.7	4.6	8.2	4.3
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	2	19.2	20.3	33.2	6.2	82.4	4.4	8.2	4.4
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	A	19.2	20.3	33.2	6.2	81.6	4.5	8.2	4.4
C2	24-Dec-04	9:46	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.4	33.2	6.1	79.9	4.4	8.2	5.1
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.8	32.9	5.0	66.4	3.5	8.0	4.4
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.8	32.9	5.2	68.2	3.7	8.0	4.8
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.8	32.9	5.1	67.3	3.6	8.0	4.6
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	1	6.4	20.7	32.9	5.2	69.0	3.2	8.1	4.7
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	2	6.4	20.7	32.9	5.1	67.1	3.4	8.1	5.0
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	A	6.4	20.7	32.9	5.2	68.1	3.3	8.1	4.8
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	1	11.7	20.7	32.9	5.3	70.1	2.8	8.1	5.7

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	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	2	11.7	20.7	32.9	5.4	72.0	2.7	8.1	5.2
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	A	11.7	20.7	32.9	5.4	71.1	2.8	8.1	5.4
M07	24-Dec-04	10:50	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.7	32.9	5.2	68.8	3.2	8.1	5.0
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.5	33.2	6.3	83.4	5.3	8.2	5.1
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.5	33.1	6.2	81.8	5.1	8.1	5.3
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.5	33.2	6.3	82.6	5.2	8.1	5.2
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	1	7.2	20.5	33.1	6.4	84.1	4.3	8.2	5.1
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	2	7.2	20.5	33.1	6.3	82.4	4.5	8.2	5.3
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	A	7.2	20.5	33.1	6.3	83.3	4.4	8.2	5.2
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	1	13.4	20.4	33.1	6.4	83.8	4.9	8.2	8.2
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	2	13.4	20.4	33.1	6.2	80.8	4.6	8.2	7.8
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	A	13.4	20.4	33.1	6.3	82.3	4.8	8.2	8.0
M08	24-Dec-04	10:31	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.5	33.1	6.3	82.7	4.8	8.2	6.2
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.6	33.0	5.9	77.6	3.6	8.1	4.4
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.6	33.0	5.7	76.5	3.6	8.1	4.2
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.6	33.0	5.8	77.1	3.6	8.1	4.3
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	1	7.6	20.6	33.0	6.0	79.0	3.1	8.1	4.4
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	2	7.6	20.6	33.0	6.1	80.0	3.2	8.2	4.7
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	A	7.6	20.6	33.0	6.0	79.5	3.1	8.1	4.6
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	1	14.1	20.5	33.1	6.2	81.4	2.9	8.2	4.2
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	2	14.1	20.5	33.1	6.2	82.3	2.8	8.2	4.2
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	A	14.1	20.5	33.1	6.2	81.9	2.9	8.2	4.2
M09	24-Dec-04	11:10	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.6	33.0	6.0	79.5	3.2	8.2	4.4
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	1	1.0	20.7	33.0	5.8	77.1	3.3	8.1	5.1
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	2	1.0	20.7	33.0	5.9	78.5	3.5	8.1	4.9
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	A	1.0	20.7	33.0	5.9	77.8	3.4	8.1	5.0
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	1	5.9	20.7	33.0	5.9	77.8	2.7	8.1	4.6
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	2	5.9	20.7	33.0	5.7	76.2	2.9	8.1	4.9
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	A	5.9	20.7	33.0	5.8	77.0	2.8	8.1	4.7
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	1	10.8	20.6	33.0	5.9	78.1	3.1	8.2	4.9
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	2	10.8	20.6	33.0	5.8	76.8	3.0	8.2	5.1
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	A	10.8	20.6	33.0	5.8	77.5	3.1	8.2	5.0
M10	24-Dec-04	11:30	HAZY	WAVELET	MID-EBB	20.0	DA	0.0	20.7	33.0	5.8	77.4	3.1	8.1	4.9
M01	24-Dec-04	11:52	SUNNY	NORMAL	MID-EBB	21.0	1	7.0	20.8	32.5	5.7	77.2	5.4	8.3	6.2
M01	24-Dec-04	11:52	SUNNY	NORMAL	MID-EBB	21.0	2	7.0	20.7	32.5	5.4	73.4	5.8	8.3	6.3
M01	24-Dec-04	11:52	SUNNY	NORMAL	MID-EBB	21.0	A	7.0	20.8	32.5	5.6	75.3	5.6	8.3	6.3
M02	24-Dec-04	10:52	SUNNY	NORMAL	MID-EBB	20.0	1	5.0	20.8	32.3	5.3	72.2	8.0	8.3	9.0
M02	24-Dec-04	10:52	SUNNY	NORMAL	MID-EBB	20.0	2	5.0	20.8	32.3	5.2	71.0	8.1	8.3	9.3
M02	24-Dec-04	10:52	SUNNY	NORMAL	MID-EBB	20.0	A	5.0	20.8	32.3	5.3	71.6	8.0	8.3	9.2
M03	24-Dec-04	10:43	SUNNY	NORMAL	MID-EBB	20.0	1	5.0	20.7	32.4	5.3	71.0	6.8	8.3	9.8
M03	24-Dec-04	10:43	SUNNY	NORMAL	MID-EBB	20.0	2	5.0	20.7	32.4	5.1	68.9	7.1	8.3	9.4
M03	24-Dec-04	10:43	SUNNY	NORMAL	MID-EBB	20.0	A	5.0	20.7	32.4	5.2	70.0	7.0	8.3	9.6
M04	24-Dec-04	10:30	SUNNY	NORMAL	MID-EBB	20.0	1	5.5	20.8	32.4	5.3	72.2	4.7	8.3	5.9
M04	24-Dec-04	10:30	SUNNY	NORMAL	MID-EBB	20.0	2	5.5	20.8	32.4	5.2	70.9	5.1	8.3	6.0
M04	24-Dec-04	10:30	SUNNY	NORMAL	MID-EBB	20.0	A	5.5	20.8	32.4	5.3	71.6	4.9	8.3	5.9
M05	24-Dec-04	10:13	SUNNY	NORMAL	MID-EBB	19.0	1	6.0	20.8	32.4	5.0	66.9	4.5	8.2	5.9
M05	24-Dec-04	10:13	SUNNY	NORMAL	MID-EBB	19.0	2	6.0	20.8	32.4	4.8	65.0	4.8	8.3	5.6
M05	24-Dec-04	10:13	SUNNY	NORMAL	MID-EBB	19.0	A	6.0	20.8	32.4	4.9	66.0	4.6	8.2	5.7
M06	24-Dec-04	9:55	SUNNY	NORMAL	MID-EBB	19.0	1	5.0	20.8	32.5	5.3	71.6	5.1	8.3	5.7
M06	24-Dec-04	9:55	SUNNY	NORMAL	MID-EBB	19.0	2	5.0	20.8	32.5	5.1	69.3	5.4	8.3	6.1
M06	24-Dec-04	9:55	SUNNY	NORMAL	MID-EBB	19.0	A	5.0	20.8	32.5	5.2	70.5	5.2	8.3	5.9
M11	24-Dec-04	11:13	SUNNY	NORMAL	MID-EBB	21.0	1	6.5	20.6	32.5	5.5	73.9	3.2	8.3	5.9
M11	24-Dec-04	11:13	SUNNY	NORMAL	MID-EBB	21.0	2	6.5	20.6	32.5	5.3	71.4	4.3	8.4	5.8
M11	24-Dec-04	11:13	SUNNY	NORMAL	MID-EBB	21.0	A	6.5	20.6	32.5	5.4	72.7	3.8	8.3	5.8
M12	24-Dec-04	9:35	SUNNY	NORMAL	MID-EBB	19.0	1	5.5	20.8	32.4	5.0	67.9	5.0	8.3	7.3
M12	24-Dec-04	9:35	SUNNY	NORMAL	MID-EBB	19.0	2	5.5	20.7	32.5	4.9	66.8	4.7	8.3	7.6
M12	24-Dec-04	9:35	SUNNY	NORMAL	MID-EBB	19.0	A	5.5	20.8	32.5	5.0	67.4	4.8	8.3	7.4
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.9	32.9	5.8	76.2	2.8	8.1	5.1
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.9	32.9	6.0	78.0	2.7	8.2	5.0
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.9	32.9	5.9	77.1	2.8	8.1	5.1
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	1	7.5	20.8	33.0	6.1	79.5	3.1	8.2	4.4
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	2	7.5	20.8	33.0	6.0	78.7	3.3	8.2	4.3
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	A	7.5	20.8	33.0	6.0	79.1	3.2	8.2	4.4
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	1	14.0	20.7	33.0	5.8	76.7	3.0	8.2	4.8
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	2	14.0	20.7	33.0	5.7	75.5	3.2	8.2	4.6
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	A	14.0	20.7	33.0	5.7	76.1	3.1	8.2	4.7
C1	24-Dec-04	14:21	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.8	33.0	5.9	77.4	3.0	8.2	4.7
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.8	32.9	5.9	77.5	2.7	8.0	4.6
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.7	32.9	6.0	78.9	2.8	8.1	4.4
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.8	32.9	5.9	78.2	2.7	8.0	4.5
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	1	10.5	20.7	33.0	5.4	71.3	3.1	8.1	3.8
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	2	10.5	20.7	33.0	5.6	73.5	3.2	8.1	3.7
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	A	10.5	20.7	33.0	5.5	72.4	3.1	8.1	3.7
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	1	20.0	20.6	33.0	5.8	75.3	2.8	8.1	4.4
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	2	20.0	20.6	33.0	5.7	74.0	2.9	8.1	4.3
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	A	20.0	20.6	33.0	5.7	74.7	2.8	8.1	4.4
C2	24-Dec-04	17:07	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.7	33.0	5.7	75.1	2.9	8.1	4.2
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.8	32.9	5.4	71.6	3.3	8.0	4.0
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.8	33.0	5.6	73.1	3.4	8.0	4.1
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.8	33.0	5.5	72.4	3.3	8.0	4.1
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	1	6.6	20.8	33.0	5.7	74.4	2.8	8.1	3.9
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	2	6.6	20.8	33.0	5.5	72.7	2.9	8.1	4.3
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	A	6.6	20.8	33.0	5.6	73.6	2.9	8.1	4.1
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	1	12.1	20.7	33.1	5.8	76.6	3.2	8.1	4.1
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	2	12.1	20.7	33.1	5.8	75.2	3.2	8.1	4.3
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	A	12.1	20.7	33.1	5.8	75.9	3.2	8.1	4.2
M07	24-Dec-04	16:00	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.8	33.0	5.6	73.9	3.1	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
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.8	32.9	6.1	80.0	3.3	8.1	4.2
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.8	32.9	6.0	79.0	3.1	8.1	4.0
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.8	32.9	6.0	79.5	3.2	8.1	4.1
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	1	7.0	20.7	33.0	5.8	77.1	2.9	8.1	3.9
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	2	7.0	20.7	33.0	5.9	78.2	2.9	8.1	4.0
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	A	7.0	20.7	33.0	5.9	77.7	2.9	8.1	3.9
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	1	12.9	20.7	33.0	5.7	75.7	2.7	8.1	3.9
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	2	12.9	20.7	33.0	5.7	74.0	2.7	8.1	4.2
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	A	12.9	20.7	33.0	5.7	74.9	2.7	8.1	4.1
M08	24-Dec-04	16:19	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.7	33.0	5.9	77.3	2.9	8.1	4.0
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.9	32.9	5.5	73.1	3.2	8.1	5.0
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.9	32.9	5.7	75.0	3.3	8.1	4.8
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.9	32.9	5.6	74.1	3.3	8.1	4.9
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	1	7.4	20.8	33.0	5.7	74.5	2.6	8.2	4.8
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	2	7.4	20.8	33.0	5.4	72.0	2.8	8.2	4.6
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	A	7.4	20.8	33.0	5.5	73.3	2.7	8.2	4.7
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	1	13.8	20.7	33.0	5.8	76.5	3.0	8.2	4.3
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	2	13.8	20.7	33.0	5.9	77.8	3.0	8.2	4.2
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	A	13.8	20.7	33.0	5.9	77.2	3.0	8.2	4.3
M09	24-Dec-04	15:20	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.8	33.0	5.7	74.8	3.0	8.2	4.6
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.7	33.1	6.5	84.6	3.1	8.1	4.1
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.7	33.1	6.3	83.0	3.3	8.1	4.3
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.7	33.1	6.4	83.8	3.2	8.1	4.2
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	1	6.4	20.7	33.1	6.1	80.8	2.9	8.2	4.2
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	2	6.4	20.7	33.1	6.3	83.2	2.9	8.2	4.4
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	A	6.4	20.7	33.1	6.2	82.0	2.9	8.2	4.3
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	1	11.7	20.7	33.1	6.2	81.8	2.6	8.2	4.4
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	2	11.7	20.6	33.1	6.3	82.4	2.8	8.2	4.7
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	A	11.7	20.7	33.1	6.2	82.1	2.7	8.2	4.6
M10	24-Dec-04	15:39	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.7	33.1	6.3	82.6	2.9	8.2	4.4
M01	24-Dec-04	15:08	HAZY	NORMAL	MID-FLOOD	21.0	1	7.0	21.1	32.1	6.1	83.1	7.3	8.3	8.1
M01	24-Dec-04	15:08	HAZY	NORMAL	MID-FLOOD	21.0	2	7.0	21.1	32.1	5.9	81.0	7.6	8.3	8.0
M01	24-Dec-04	15:08	HAZY	NORMAL	MID-FLOOD	21.0	A	7.0	21.1	32.1	6.0	82.1	7.5	8.3	8.1
M02	24-Dec-04	15:40	HAZY	NORMAL	MID-FLOOD	22.0	1	5.0	21.1	32.2	5.9	80.5	7.3	8.3	10.2
M02	24-Dec-04	15:40	HAZY	NORMAL	MID-FLOOD	22.0	2	5.0	21.1	32.3	5.7	77.4	8.0	8.3	10.1
M02	24-Dec-04	15:40	HAZY	NORMAL	MID-FLOOD	22.0	A	5.0	21.1	32.3	5.8	79.0	7.7	8.3	10.2
M03	24-Dec-04	15:50	HAZY	NORMAL	MID-FLOOD	22.0	1	5.0	20.9	32.2	5.6	76.7	5.8	8.3	6.3
M03	24-Dec-04	15:50	HAZY	NORMAL	MID-FLOOD	22.0	2	5.0	21.0	32.2	5.6	75.9	6.0	8.3	6.4
M03	24-Dec-04	15:50	HAZY	NORMAL	MID-FLOOD	22.0	A	5.0	21.0	32.2	5.6	76.3	5.9	8.3	6.4
M04	24-Dec-04	16:04	HAZY	NORMAL	MID-FLOOD	22.0	1	5.5	20.8	32.4	5.9	80.0	5.1	8.4	6.7
M04	24-Dec-04	16:04	HAZY	NORMAL	MID-FLOOD	22.0	2	5.5	20.7	32.4	5.7	76.9	5.5	8.4	6.8
M04	24-Dec-04	16:04	HAZY	NORMAL	MID-FLOOD	22.0	A	5.5	20.8	32.4	5.8	78.5	5.3	8.4	6.7
M05	24-Dec-04	16:21	HAZY	NORMAL	MID-FLOOD	22.0	1	6.0	21.0	32.4	5.8	79.3	4.6	8.3	6.4
M05	24-Dec-04	16:21	HAZY	NORMAL	MID-FLOOD	22.0	2	6.0	21.0	32.5	5.6	76.7	5.2	8.3	6.2
M05	24-Dec-04	16:21	HAZY	NORMAL	MID-FLOOD	22.0	A	6.0	21.0	32.5	5.7	78.0	4.9	8.3	6.3
M06	24-Dec-04	16:36	HAZY	NORMAL	MID-FLOOD	22.0	1	5.0	21.0	32.3	5.7	76.9	6.4	8.3	5.8
M06	24-Dec-04	16:36	HAZY	NORMAL	MID-FLOOD	22.0	2	5.0	21.0	32.3	5.6	75.6	6.7	8.3	5.7
M06	24-Dec-04	16:36	HAZY	NORMAL	MID-FLOOD	22.0	A	5.0	21.0	32.3	5.6	76.3	6.6	8.3	5.7
M11	24-Dec-04	15:21	HAZY	NORMAL	MID-FLOOD	22.0	1	6.5	20.8	32.3	5.8	79.2	6.9	8.3	8.6
M11	24-Dec-04	15:21	HAZY	NORMAL	MID-FLOOD	22.0	2	6.5	20.8	32.4	5.7	77.5	7.2	8.3	8.3
M11	24-Dec-04	15:21	HAZY	NORMAL	MID-FLOOD	22.0	A	6.5	20.8	32.4	5.8	78.4	7.1	8.3	8.4
M12	24-Dec-04	16:58	HAZY	NORMAL	MID-FLOOD	21.0	1	5.5	21.0	32.4	5.5	74.5	5.2	8.3	5.8
M12	24-Dec-04	16:58	HAZY	NORMAL	MID-FLOOD	21.0	2	5.5	21.0	32.3	5.4	73.3	5.5	8.4	6.0
M12	24-Dec-04	16:58	HAZY	NORMAL	MID-FLOOD	21.0	A	5.5	21.0	32.4	5.4	73.9	5.3	8.3	5.9
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	1	1.0	20.5	32.8	6.1	80.5	2.6	8.1	3.3
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	2	1.0	20.5	32.8	6.1	81.0	2.7	8.1	3.4
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	A	1.0	20.5	32.8	6.1	80.8	2.6	8.1	3.4
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	1	7.4	20.5	32.9	5.8	77.3	3.1	8.1	3.6
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	2	7.4	20.5	32.9	5.7	76.0	3.1	8.1	3.9
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	A	7.4	20.5	32.9	5.8	76.7	3.1	8.1	3.7
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	1	13.8	20.4	33.0	5.6	75.0	2.5	8.2	4.2
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	2	13.8	20.4	33.0	5.8	76.4	2.4	8.2	4.3
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	A	13.8	20.4	33.0	5.7	75.7	2.4	8.2	4.3
C1	27-Dec-04	13:44	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	20.5	32.9	5.9	77.7	2.7	8.1	3.8
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.5	32.8	6.1	80.3	2.2	8.1	4.0
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.5	32.8	5.9	78.8	2.4	8.1	3.8
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.5	32.8	6.0	79.6	2.3	8.1	3.9
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	1	10.3	20.4	32.9	6.1	81.4	2.0	8.2	3.6
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	2	10.3	20.4	32.9	6.0	79.8	2.1	8.2	3.8
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	A	10.3	20.4	32.9	6.1	80.6	2.1	8.2	3.7
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	1	19.6	20.3	33.0	5.9	78.0	2.6	8.2	3.7
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	2	19.6	20.3	33.0	6.0	80.0	2.4	8.2	4.0
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	A	19.6	20.3	33.0	6.0	79.0	2.5	8.2	3.8
C2	27-Dec-04	10:52	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.4	32.9	6.0	79.7	2.3	8.2	3.8
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.5	32.8	5.4	72.0	3.2	8.1	5.4
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.5	32.8	5.3	70.4	3.0	8.1	5.6
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.5	32.8	5.4	71.2	3.1	8.1	5.5
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	1	6.7	20.5	32.8	5.5	73.1	2.6	8.1	5.8
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	2	6.7	20.5	32.8	5.7	75.0	2.7	8.1	5.4
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	A	6.7	20.5	32.8	5.6	74.1	2.7	8.1	5.6
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	1	12.3	20.4	32.9	5.6	74.0	2.4	8.1	6.0
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	2	12.3	20.4	32.9	5.5	72.7	2.6	8.1	5.7
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	A	12.3	20.4	32.9	5.5	73.4	2.5	8.1	5.8
M07	27-Dec-04	12:05	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.5	32.8	5.5	72.9	2.8	8.1	5.7
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	1	1.0	20.5	32.9	6.2	81.6	2.5	8.1	5.4
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	2	1.0	20.5	32.9	6.2	82.7	2.8	8.1	5.2
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	A	1.0	20.5	32.9	6.2	82.2	2.7	8.1	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
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	1	6.6	20.4	32.9	6.2	82.1	2.1	8.1	4.9
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	2	6.6	20.4	32.9	6.1	80.7	2.3	8.1	4.9
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	A	6.6	20.4	32.9	6.1	81.4	2.2	8.1	4.9
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	1	12.2	20.3	33.0	6.3	83.2	2.5	8.2	4.9
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	2	12.2	20.3	33.0	6.2	82.3	2.4	8.2	4.7
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	A	12.2	20.3	33.0	6.3	82.8	2.4	8.2	4.8
M08	27-Dec-04	11:45	HAZY	WAVELET	MID-EBB	21.0	DA	0.0	20.4	32.9	6.2	82.1	2.4	8.1	5.0
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	1	1.0	20.5	32.8	5.6	74.0	2.8	8.1	5.2
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	2	1.0	20.5	32.8	5.7	75.3	3.0	8.1	4.9
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	A	1.0	20.5	32.8	5.6	74.7	2.9	8.1	5.1
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	1	7.3	20.5	32.9	5.8	76.4	2.2	8.1	4.6
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	2	7.3	20.5	32.9	5.9	78.0	2.5	8.1	4.8
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	A	7.3	20.5	32.9	5.8	77.2	2.3	8.1	4.7
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	1	13.6	20.4	32.9	6.0	79.1	2.6	8.1	4.7
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	2	13.6	20.4	32.9	5.9	78.7	2.4	8.2	4.9
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	A	13.6	20.4	32.9	5.9	78.9	2.5	8.1	4.8
M09	27-Dec-04	12:25	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	20.5	32.9	5.8	76.9	2.6	8.1	4.8
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	1	1.0	20.5	32.9	5.9	78.0	3.1	8.1	5.2
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	2	1.0	20.5	32.9	5.7	76.0	3.0	8.1	4.9
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	A	1.0	20.5	32.9	5.8	77.0	3.1	8.1	5.1
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	1	5.9	20.5	32.9	5.8	77.5	2.4	8.1	5.2
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	2	5.9	20.5	32.9	5.7	75.0	2.6	8.1	5.0
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	A	5.9	20.5	32.9	5.7	76.3	2.5	8.1	5.1
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	1	10.7	20.5	32.9	6.0	79.1	2.8	8.1	4.9
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	2	10.7	20.5	32.9	5.9	78.0	2.6	8.2	5.1
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	A	10.7	20.5	32.9	5.9	78.6	2.7	8.2	5.0
M10	27-Dec-04	12:40	HAZY	WAVELET	MID-EBB	22.0	DA	0.0	20.5	32.9	5.8	77.3	2.7	8.1	5.1
M01	27-Dec-04	13:07	HAZY	NORMAL	MID-EBB	22.0	1	7.0	21.0	32.0	5.6	74.5	5.1	8.3	7.1
M01	27-Dec-04	13:07	HAZY	NORMAL	MID-EBB	22.0	2	7.0	20.9	32.1	5.5	73.5	5.5	8.3	7.3
M01	27-Dec-04	13:07	HAZY	NORMAL	MID-EBB	22.0	A	7.0	21.0	32.1	5.6	74.0	5.3	8.3	7.2
M02	27-Dec-04	12:34	HAZY	NORMAL	MID-EBB	22.0	1	5.0	20.8	32.1	5.2	69.4	5.2	8.4	9.3
M02	27-Dec-04	12:34	HAZY	NORMAL	MID-EBB	22.0	2	5.0	20.8	32.1	5.1	68.0	5.7	8.4	9.3
M02	27-Dec-04	12:34	HAZY	NORMAL	MID-EBB	22.0	A	5.0	20.8	32.1	5.2	68.7	5.4	8.4	9.3
M03	27-Dec-04	12:24	HAZY	NORMAL	MID-EBB	22.0	1	5.0	20.6	32.2	5.2	69.5	4.1	8.3	7.3
M03	27-Dec-04	12:24	HAZY	NORMAL	MID-EBB	22.0	2	5.0	20.6	32.2	5.4	70.8	3.8	8.3	7.1
M03	27-Dec-04	12:24	HAZY	NORMAL	MID-EBB	22.0	A	5.0	20.6	32.2	5.3	70.2	3.9	8.3	7.2
M04	27-Dec-04	12:09	HAZY	NORMAL	MID-EBB	21.0	1	5.5	20.5	32.4	5.5	72.7	3.2	8.4	5.9
M04	27-Dec-04	12:09	HAZY	NORMAL	MID-EBB	21.0	2	5.5	20.5	32.4	5.6	73.6	3.7	8.3	6.1
M04	27-Dec-04	12:09	HAZY	NORMAL	MID-EBB	21.0	A	5.5	20.5	32.4	5.5	73.2	3.5	8.3	6.0
M05	27-Dec-04	11:55	HAZY	NORMAL	MID-EBB	20.0	1	6.0	20.6	32.5	5.3	70.1	3.8	8.3	5.7
M05	27-Dec-04	11:55	HAZY	NORMAL	MID-EBB	20.0	2	6.0	20.6	32.5	5.2	68.7	4.0	8.3	6.1
M05	27-Dec-04	11:55	HAZY	NORMAL	MID-EBB	20.0	A	6.0	20.6	32.5	5.2	69.4	3.9	8.3	5.9
M06	27-Dec-04	11:39	HAZY	NORMAL	MID-EBB	20.0	1	5.0	20.6	32.7	4.9	65.5	3.7	8.3	5.1
M06	27-Dec-04	11:39	HAZY	NORMAL	MID-EBB	20.0	2	5.0	20.5	32.8	4.9	65.1	3.9	8.3	5.4
M06	27-Dec-04	11:39	HAZY	NORMAL	MID-EBB	20.0	A	5.0	20.6	32.8	4.9	65.3	3.8	8.3	5.3
M11	27-Dec-04	12:52	HAZY	NORMAL	MID-EBB	22.0	1	6.5	20.9	32.1	5.5	72.4	5.1	8.4	8.7
M11	27-Dec-04	12:52	HAZY	NORMAL	MID-EBB	22.0	2	6.5	20.9	32.1	5.3	70.0	5.4	8.4	8.3
M11	27-Dec-04	12:52	HAZY	NORMAL	MID-EBB	22.0	A	6.5	20.9	32.1	5.4	71.2	5.2	8.4	8.5
M12	27-Dec-04	11:20	HAZY	NORMAL	MID-EBB	20.0	1	5.5	20.5	32.6	5.2	68.4	4.1	8.2	6.0
M12	27-Dec-04	11:20	HAZY	NORMAL	MID-EBB	20.0	2	5.5	20.5	32.6	5.1	67.4	4.3	8.3	6.2
M12	27-Dec-04	11:20	HAZY	NORMAL	MID-EBB	20.0	A	5.5	20.5	32.6	5.1	67.9	4.2	8.3	6.1
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.5	32.9	5.9	77.8	2.5	8.1	4.7
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.5	32.9	5.9	78.5	2.3	8.1	5.1
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.5	32.9	5.9	78.2	2.4	8.1	4.9
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	1	7.7	20.5	32.9	5.7	75.6	2.9	8.1	4.8
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	2	7.7	20.5	32.9	5.5	74.0	3.0	8.1	4.4
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	A	7.7	20.5	32.9	5.6	74.8	3.0	8.1	4.6
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	1	14.4	20.5	33.0	5.3	71.2	2.7	8.1	5.7
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	2	14.4	20.5	33.0	5.5	72.9	2.5	8.1	5.8
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	A	14.4	20.5	33.0	5.4	72.1	2.6	8.1	5.7
C1	27-Dec-04	15:22	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.5	32.9	5.6	75.0	2.7	8.1	5.1
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	1	1.0	20.4	33.0	5.9	77.2	2.3	8.1	5.9
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	2	1.0	20.4	33.0	5.7	75.7	2.1	8.1	5.6
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	A	1.0	20.4	33.0	5.8	76.5	2.2	8.1	5.7
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	1	10.7	20.4	33.0	5.6	74.0	1.9	8.1	4.8
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	2	10.7	20.4	33.0	5.4	72.5	1.7	8.1	4.7
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	A	10.7	20.4	33.0	5.5	73.3	1.8	8.1	4.7
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	1	20.4	20.3	33.1	5.6	74.1	2.0	8.1	4.4
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	2	20.4	20.3	33.1	5.4	71.8	2.0	8.2	4.2
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	A	20.4	20.3	33.1	5.5	73.0	2.0	8.1	4.3
C2	27-Dec-04	18:11	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.0	20.4	33.0	5.6	74.2	2.0	8.1	4.9
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.6	32.8	5.4	72.4	3.7	8.0	4.9
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.6	32.8	5.4	71.2	3.8	8.1	5.2
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.6	32.8	5.4	71.8	3.7	8.0	5.1
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	1	6.9	20.6	32.8	5.5	73.5	3.2	8.1	4.7
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	2	6.9	20.6	32.8	5.7	74.9	3.3	8.1	4.7
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	A	6.9	20.6	32.8	5.6	74.2	3.3	8.1	4.7
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	1	12.8	20.5	32.9	5.4	71.8	3.0	8.1	4.8
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	2	12.8	20.5	32.9	5.3	70.4	2.9	8.1	4.7
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	A	12.8	20.5	32.9	5.4	71.1	2.9	8.1	4.7
M07	27-Dec-04	17:00	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.6	32.8	5.5	72.4	3.3	8.1	4.8
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.5	32.9	5.6	74.7	2.2	8.0	4.6
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.5	32.9	5.6	74.1	2.3	8.1	4.8
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.5	32.9	5.6	74.4	2.3	8.0	4.7
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	1	7.2	20.5	33.0	6.0	78.5	1.9	8.1	4.6
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	2	7.2	20.5	33.0	5.9	77.6	2.0	8.1	4.6
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	A	7.2	20.5	33.0	5.9	78.1	1.9	8.1	4.6

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
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	1	13.4	20.4	33.0	6.2	81.3	1.8	8.1	4.9
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	2	13.4	20.4	33.0	6.0	80.0	1.9	8.1	4.8
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	A	13.4	20.4	33.0	6.1	80.7	1.8	8.1	4.8
M08	27-Dec-04	17:20	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.5	33.0	5.9	77.7	2.0	8.1	4.7
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.5	32.9	5.7	75.6	3.2	8.0	5.6
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.5	32.9	5.6	74.3	3.1	8.0	5.4
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.5	32.9	5.6	75.0	3.2	8.0	5.5
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	1	7.9	20.5	32.9	5.6	75.0	2.5	8.1	5.8
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	2	7.9	20.5	32.9	5.5	73.4	2.8	8.1	5.6
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	A	7.9	20.5	32.9	5.6	74.2	2.6	8.1	5.7
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	1	14.7	20.5	32.9	5.4	72.5	2.4	8.1	6.0
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	2	14.7	20.5	32.9	5.6	74.0	2.6	8.1	6.0
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	A	14.7	20.5	32.9	5.5	73.3	2.5	8.1	6.0
M09	27-Dec-04	16:20	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.5	32.9	5.6	74.1	2.8	8.1	5.7
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	1	1.0	20.7	32.9	5.9	77.5	2.6	8.1	5.4
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	2	1.0	20.7	32.9	5.9	78.8	2.8	8.0	5.8
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	A	1.0	20.7	32.9	5.9	78.2	2.7	8.0	5.6
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	1	6.1	20.6	32.9	5.7	75.7	2.1	8.1	5.1
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	2	6.1	20.6	32.9	5.7	76.2	2.2	8.1	5.3
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	A	6.1	20.6	32.9	5.7	76.0	2.1	8.1	5.2
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	1	11.2	20.5	33.0	5.6	73.4	2.3	8.1	5.1
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	2	11.2	20.5	33.0	5.5	73.0	2.2	8.1	5.3
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	A	11.2	20.5	33.0	5.5	73.2	2.3	8.1	5.2
M10	27-Dec-04	16:39	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.0	20.6	32.9	5.7	75.8	2.4	8.1	5.4
M01	27-Dec-04	16:10	HAZY	NORMAL	MID-FLOOD	21.0	1	7.0	20.5	31.9	5.5	73.9	5.8	8.4	8.3
M01	27-Dec-04	16:10	HAZY	NORMAL	MID-FLOOD	21.0	2	7.0	20.6	31.9	5.5	73.4	5.9	8.3	8.1
M01	27-Dec-04	16:10	HAZY	NORMAL	MID-FLOOD	21.0	A	7.0	20.6	31.9	5.5	73.7	5.8	8.4	8.2
M02	27-Dec-04	16:39	HAZY	NORMAL	MID-FLOOD	21.0	1	5.0	20.9	32.0	5.1	68.3	7.8	8.3	10.1
M02	27-Dec-04	16:39	HAZY	NORMAL	MID-FLOOD	21.0	2	5.0	20.9	32.0	5.2	69.7	7.2	8.4	10.4
M02	27-Dec-04	16:39	HAZY	NORMAL	MID-FLOOD	21.0	A	5.0	20.9	32.0	5.2	69.0	7.5	8.3	10.3
M03	27-Dec-04	16:49	HAZY	NORMAL	MID-FLOOD	21.0	1	5.0	20.5	32.3	5.3	70.8	4.2	8.3	8.1
M03	27-Dec-04	16:49	HAZY	NORMAL	MID-FLOOD	21.0	2	5.0	20.5	32.3	5.3	70.2	4.7	8.3	7.7
M03	27-Dec-04	16:49	HAZY	NORMAL	MID-FLOOD	21.0	A	5.0	20.5	32.3	5.3	70.5	4.5	8.3	7.9
M04	27-Dec-04	17:03	HAZY	NORMAL	MID-FLOOD	21.0	1	5.5	20.5	32.3	5.6	74.6	5.2	8.4	7.4
M04	27-Dec-04	17:03	HAZY	NORMAL	MID-FLOOD	21.0	2	5.5	20.5	32.4	5.5	72.7	5.5	8.4	7.4
M04	27-Dec-04	17:03	HAZY	NORMAL	MID-FLOOD	21.0	A	5.5	20.5	32.4	5.5	73.7	5.3	8.4	7.4
M05	27-Dec-04	17:18	HAZY	NORMAL	MID-FLOOD	20.0	1	6.0	20.7	32.3	5.3	71.4	3.2	8.3	5.3
M05	27-Dec-04	17:18	HAZY	NORMAL	MID-FLOOD	20.0	2	6.0	20.7	32.2	5.5	73.4	3.8	8.3	5.2
M05	27-Dec-04	17:18	HAZY	NORMAL	MID-FLOOD	20.0	A	6.0	20.7	32.3	5.4	72.4	3.5	8.3	5.3
M06	27-Dec-04	17:33	HAZY	NORMAL	MID-FLOOD	20.0	1	5.0	20.6	32.3	5.3	70.0	3.2	8.3	5.0
M06	27-Dec-04	17:33	HAZY	NORMAL	MID-FLOOD	20.0	2	5.0	20.6	32.3	5.4	72.1	3.7	8.4	5.2
M06	27-Dec-04	17:33	HAZY	NORMAL	MID-FLOOD	20.0	A	5.0	20.6	32.3	5.3	71.1	3.4	8.3	5.1
M11	27-Dec-04	16:22	HAZY	NORMAL	MID-FLOOD	21.0	1	6.5	20.5	32.0	5.6	74.7	6.1	8.4	9.4
M11	27-Dec-04	16:22	HAZY	NORMAL	MID-FLOOD	21.0	2	6.5	20.5	32.1	5.5	73.1	6.0	8.4	9.1
M11	27-Dec-04	16:22	HAZY	NORMAL	MID-FLOOD	21.0	A	6.5	20.5	32.1	5.5	73.9	6.1	8.4	9.3
M12	27-Dec-04	17:50	HAZY	NORMAL	MID-FLOOD	20.0	1	5.5	20.8	32.2	5.4	71.7	3.0	8.3	4.9
M12	27-Dec-04	17:50	HAZY	NORMAL	MID-FLOOD	20.0	2	5.5	20.7	32.4	5.5	73.0	2.8	8.3	5.1
M12	27-Dec-04	17:50	HAZY	NORMAL	MID-FLOOD	20.0	A	5.5	20.8	32.3	5.4	72.4	2.9	8.3	5.0