

Central Reclamation Phase III
Water Quality Monitoring (13 - 30 September 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	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	1	1.0	27.2	31.0	4.5	68.2	5.4	8.0	5.9
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	2	1.0	27.2	31.1	4.4	66.6	5.2	8.0	5.6
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	A	1.0	27.2	31.1	4.5	67.4	5.3	8.0	5.7
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	1	7.2	26.8	31.3	3.8	57.6	6.2	8.0	5.3
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	2	7.2	26.8	31.3	3.7	56.0	6.4	8.0	5.7
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	A	7.2	26.8	31.3	3.8	56.8	6.3	8.0	5.5
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	1	13.3	26.8	31.4	3.5	53.0	6.5	8.0	5.3
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	2	13.3	26.8	31.5	3.4	51.6	6.7	8.0	5.4
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	A	13.3	26.8	31.5	3.5	52.3	6.6	8.0	5.4
C1	15-Sep-04	13:38	HAZY	NORMAL	MID-EBB	30.0	DA	0.0	26.9	31.3	3.9	58.8	6.1	8.0	5.5
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	1	1.0	27.1	31.7	3.8	56.2	8.7	8.0	15.0
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	2	1.0	27.0	31.6	3.6	54.6	8.9	8.0	14.6
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	A	1.0	27.1	31.7	3.7	55.4	8.8	8.0	14.8
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	1	11.0	26.9	31.5	3.7	56.0	8.9	8.1	12.6
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	2	11.0	26.8	31.7	3.8	57.0	8.7	8.1	12.3
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	A	11.0	26.9	31.6	3.8	56.5	8.8	8.1	12.4
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	1	20.9	26.2	32.4	4.0	59.4	9.6	8.1	10.9
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	2	20.9	26.1	32.5	4.1	61.0	9.6	8.1	11.2
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	A	20.9	26.2	32.5	4.0	60.2	9.6	8.1	11.1
C2	15-Sep-04	11:03	HAZY	NORMAL	MID-EBB	29.0	DA	0.0	26.7	31.9	3.8	57.4	9.1	8.1	12.8
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	1	1.0	27.0	31.1	3.7	55.6	6.0	8.0	7.8
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	2	1.0	26.9	31.2	3.5	52.8	6.1	8.0	7.6
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	A	1.0	27.0	31.2	3.6	54.2	6.1	8.0	7.7
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	1	6.3	26.9	31.0	3.5	51.6	5.6	8.0	7.8
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	2	6.3	26.9	31.0	3.4	50.8	5.8	8.0	7.6
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	A	6.3	26.9	31.0	3.4	51.2	5.7	8.0	7.7
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	1	11.6	26.9	31.0	3.4	51.2	5.5	8.0	9.4
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	2	11.6	26.8	31.1	3.4	50.9	5.7	8.0	9.7
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	A	11.6	26.9	31.1	3.4	51.1	5.6	8.0	9.6
M07	15-Sep-04	12:12	HAZY	NORMAL	MID-EBB	30.0	DA	0.0	26.9	31.1	3.5	52.2	5.8	8.0	8.3
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	1	1.0	27.0	31.6	4.4	66.0	8.4	8.0	10.9
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	2	1.0	27.0	31.5	4.2	63.9	8.6	8.0	11.2
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	A	1.0	27.0	31.6	4.3	65.0	8.5	8.0	11.1
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	1	7.3	27.0	31.3	4.0	59.4	8.0	8.0	12.0
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	2	7.3	27.0	31.4	3.9	58.9	8.0	8.0	12.1
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	A	7.3	27.0	31.4	3.9	59.2	8.0	8.0	12.1
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	1	13.6	26.9	31.2	3.7	55.5	7.6	8.0	13.4
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	2	13.6	26.8	31.2	3.7	55.0	7.7	8.0	13.1
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	A	13.6	26.9	31.2	3.7	55.3	7.7	8.0	13.3
M08	15-Sep-04	11:54	HAZY	NORMAL	MID-EBB	30.0	DA	0.0	27.0	31.4	4.0	59.8	8.1	8.0	12.1
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	1	1.0	27.0	31.1	4.3	63.7	6.4	8.0	9.0
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	2	1.0	26.9	31.2	4.1	61.4	6.6	8.0	9.3
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	A	1.0	27.0	31.2	4.2	62.6	6.5	8.0	9.2
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	1	7.7	26.8	31.3	4.0	60.6	7.4	8.0	11.1
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	2	7.7	26.8	31.3	3.9	59.0	7.6	8.0	11.2
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	A	7.7	26.8	31.3	4.0	59.8	7.5	8.0	11.2
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	1	14.4	26.8	31.3	4.0	59.5	9.6	8.0	12.7
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	2	14.4	26.7	31.4	3.9	58.4	9.7	8.0	12.9
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	A	14.4	26.8	31.4	3.9	59.0	9.6	8.0	12.8
M09	15-Sep-04	12:29	HAZY	NORMAL	MID-EBB	30.0	DA	0.0	26.8	31.3	4.0	60.4	7.9	8.0	11.0
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	1	1.0	27.1	31.2	4.2	63.3	5.7	8.0	5.7
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	2	1.0	27.2	31.1	4.3	65.0	5.9	8.0	5.3
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	A	1.0	27.2	31.2	4.3	64.2	5.8	8.0	5.5
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	1	6.3	26.9	31.3	4.0	60.2	6.3	8.0	5.7
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	2	6.3	26.9	31.2	3.9	59.0	6.4	8.0	5.4
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	A	6.3	26.9	31.3	4.0	59.6	6.3	8.0	5.6
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	1	11.5	26.8	31.3	3.7	55.5	5.9	8.1	6.2
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	2	11.5	26.8	31.4	3.6	54.2	5.8	8.1	6.4
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	A	11.5	26.8	31.4	3.7	54.9	5.9	8.1	6.3
M10	15-Sep-04	13:00	HAZY	NORMAL	MID-EBB	30.0	DA	0.0	27.0	31.3	4.0	59.5	6.0	8.0	5.8
M01	15-Sep-04	12:47	HAZY	NORMAL	MID-EBB	32.0	1	7.0	27.1	31.8	3.8	57.0	11.3	8.0	6.9
M01	15-Sep-04	12:47	HAZY	NORMAL	MID-EBB	32.0	2	7.0	27.0	31.9	3.6	53.0	11.8	8.0	7.2
M01	15-Sep-04	12:47	HAZY	NORMAL	MID-EBB	32.0	A	7.0	27.1	31.9	3.7	55.0	11.6	8.0	7.1
M02	15-Sep-04	11:56	HAZY	NORMAL	MID-EBB	32.0	1	5.0	27.3	31.3	3.3	47.7	9.9	8.0	10.0
M02	15-Sep-04	11:56	HAZY	NORMAL	MID-EBB	32.0	2	5.0	27.3	31.4	3.1	46.2	10.2	8.0	9.7
M02	15-Sep-04	11:56	HAZY	NORMAL	MID-EBB	32.0	A	5.0	27.3	31.4	3.2	47.0	10.1	8.0	9.8
M03	15-Sep-04	11:45	HAZY	NORMAL	MID-EBB	32.0	1	5.0	26.9	31.2	3.7	45.6	6.6	7.9	6.6
M03	15-Sep-04	11:45	HAZY	NORMAL	MID-EBB	32.0	2	5.0	26.9	31.2	3.6	54.0	6.9	8.0	6.6
M03	15-Sep-04	11:45	HAZY	NORMAL	MID-EBB	32.0	A	5.0	26.9	31.2	3.7	49.8	6.7	8.0	6.6
M04	15-Sep-04	11:33	HAZY	NORMAL	MID-EBB	31.0	1	5.5	26.9	31.4	3.6	52.9	10.1	7.9	12.6
M04	15-Sep-04	11:33	HAZY	NORMAL	MID-EBB	31.0	2	5.5	26.8	31.4	3.5	52.0	9.7	7.9	12.1
M04	15-Sep-04	11:33	HAZY	NORMAL	MID-EBB	31.0	A	5.5	26.9	31.4	3.6	52.5	9.9	7.9	12.3
M05	15-Sep-04	11:16	HAZY	NORMAL	MID-EBB	30.0	1	6.0	26.8	31.5	3.5	50.2	10.3	8.0	10.9
M05	15-Sep-04	11:16	HAZY	NORMAL	MID-EBB	30.0	2	6.0	26.9	31.4	3.4	49.1	10.2	8.0	10.7
M05	15-Sep-04	11:16	HAZY	NORMAL	MID-EBB	30.0	A	6.0	26.9	31.5	3.4	49.7	10.3	8.0	10.8
M06	15-Sep-04	11:02	HAZY	NORMAL	MID-EBB	30.0	1	5.0	26.7	31.6	3.2	46.9	15.3	8.0	10.7
M06	15-Sep-04	11:02	HAZY	NORMAL	MID-EBB	30.0	2	5.0	26.7	31.7	3.1	45.8	14.5	8.0	11.0
M06	15-Sep-04	11:02	HAZY	NORMAL	MID-EBB	30.0	A	5.0	26.7	31.7	3.2	46.4	14.9	8.0	10.8
M11	15-Sep-04	12:18	HAZY	NORMAL	MID-EBB	32.0	1	6.5	26.9	31.7	3.7	56.2	10.8	8.0	9.1
M11	15-Sep-04	12:18	HAZY	NORMAL	MID-EBB	32.0	2	6.5	26.8	31.8	3.5	52.5	10.2	8.0	8.9
M11	15-Sep-04	12:18	HAZY	NORMAL	MID-EBB	32.0	A	6.5	26.9	31.8	3.6	54.4	10.5	8.0	9.0
M12	15-Sep-04	10:42	HAZY	NORMAL	MID-EBB	30.0	1	5.5	26.6	31.8	3.5	49.5	9.7	8.0	10.3
M12	15-Sep-04	10:42	HAZY	NORMAL	MID-EBB	30.0	2	5.5	26.7	31.8	3.6	51.0	10.1	8.0	10.0
M12	15-Sep-04	10:42	HAZY	NORMAL	MID-EBB	30.0	A	5.5	26.7	31.8	3.5	50.3	9.9	8.0	10.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	1	1.0	27.0	31.2	4.7	69.0	12.0	8.0	9.3
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	2	1.0	27.1	31.3	4.8	70.4	11.6	8.1	9.7
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	A	1.0	27.1	31.3	4.8	69.7	11.8	8.1	9.5
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	1	6.9	26.6	31.4	4.1	60.2	13.2	8.1	10.2
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	2	6.9	26.5	31.5	4.2	61.4	12.6	8.1	10.6
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	A	6.9	26.6	31.5	4.1	60.8	12.9	8.1	10.4
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	1	12.7	26.3	31.6	3.6	54.0	13.6	8.1	11.2
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	2	12.7	26.3	31.7	3.5	51.5	13.4	8.1	10.9
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	A	12.7	26.3	31.7	3.6	52.8	13.5	8.1	11.1
C1	15-Sep-04	15:46	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.6	31.5	4.2	61.1	12.7	8.1	10.3
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	1	1.0	26.8	31.3	4.4	64.9	8.4	8.0	9.1
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	2	1.0	26.9	31.4	4.5	67.2	8.5	8.0	9.4
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	A	1.0	26.9	31.4	4.4	66.1	8.5	8.0	9.3
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	1	10.8	26.4	31.8	3.4	50.0	8.7	8.1	9.9
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	2	10.8	26.3	31.9	3.5	51.2	8.8	8.1	9.6
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	A	10.8	26.4	31.9	3.5	50.6	8.8	8.1	9.7
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	1	20.6	26.0	32.0	3.4	49.0	9.3	8.1	10.0
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	2	20.6	26.0	32.1	3.3	48.1	9.4	8.1	10.1
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	A	20.6	26.0	32.1	3.3	48.6	9.3	8.1	10.1
C2	15-Sep-04	18:16	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.0	26.4	31.8	3.8	55.1	8.9	8.1	9.7
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	1	1.0	26.9	31.2	3.8	56.5	10.7	8.0	10.0
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	2	1.0	27.0	31.3	3.9	58.6	10.4	8.0	9.9
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	A	1.0	27.0	31.3	3.9	57.6	10.6	8.0	9.9
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	1	6.2	26.9	31.3	3.8	56.2	9.8	8.0	9.9
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	2	6.2	26.9	31.4	3.7	55.3	9.6	8.0	9.7
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	A	6.2	26.9	31.4	3.7	55.8	9.7	8.0	9.8
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	1	11.3	26.6	31.3	3.5	51.5	9.5	8.0	8.8
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	2	11.3	26.7	31.4	3.6	52.6	9.7	8.0	8.6
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	A	11.3	26.7	31.4	3.5	52.1	9.6	8.0	8.7
M07	15-Sep-04	17:01	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.0	26.8	31.3	3.7	55.1	10.0	8.0	9.5
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	1	1.0	26.7	31.2	3.7	54.4	8.5	8.0	7.7
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	2	1.0	26.7	31.2	3.8	55.5	8.9	8.0	7.9
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	A	1.0	26.7	31.2	3.8	55.0	8.7	8.0	7.8
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	1	7.1	26.6	31.2	3.7	54.4	9.2	8.0	9.7
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	2	7.1	26.7	31.3	3.6	53.5	9.4	8.0	10.1
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	A	7.1	26.7	31.3	3.6	54.0	9.3	8.0	9.9
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	1	13.2	26.7	31.3	3.9	57.3	9.0	8.1	8.9
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	2	13.2	26.7	31.4	4.0	58.6	8.8	8.1	9.1
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	A	13.2	26.7	31.4	3.9	58.0	8.9	8.1	9.0
M08	15-Sep-04	17:23	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.0	26.7	31.3	3.8	55.6	9.0	8.0	8.9
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	1	1.0	26.9	31.5	4.3	63.0	6.5	8.0	5.7
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	2	1.0	27.0	31.5	4.4	64.0	6.7	8.0	6.0
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	A	1.0	27.0	31.5	4.3	63.5	6.6	8.0	5.8
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	1	7.5	26.9	31.4	3.8	56.9	6.9	8.0	5.8
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	2	7.5	26.8	31.4	3.8	56.6	7.1	8.0	6.1
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	A	7.5	26.9	31.4	3.8	56.8	7.0	8.0	5.9
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	1	14.0	26.7	31.3	3.6	53.3	7.4	8.0	6.3
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	2	14.0	26.7	31.4	3.5	51.9	7.5	8.0	6.7
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	A	14.0	26.7	31.4	3.5	52.6	7.5	8.0	6.5
M09	15-Sep-04	16:42	HAZY	NORMAL	MID-FLOOD	30.0	DA	0.0	26.8	31.4	3.9	57.6	7.0	8.0	6.1
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	1	1.0	26.5	31.4	4.5	65.7	12.4	8.1	10.9
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	2	1.0	26.6	31.6	4.5	66.5	12.7	8.1	10.6
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	A	1.0	26.6	31.5	4.5	66.1	12.6	8.1	10.7
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	1	6.1	26.4	31.4	4.2	62.7	13.0	8.1	11.0
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	2	6.1	26.4	31.5	4.2	62.1	13.2	8.1	11.3
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	A	6.1	26.4	31.5	4.2	62.4	13.1	8.1	11.2
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	1	11.2	26.4	31.4	4.1	60.3	13.3	8.1	10.7
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	2	11.2	26.4	31.5	4.0	59.0	13.6	8.1	10.4
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	A	11.2	26.4	31.5	4.1	59.7	13.5	8.1	10.6
M10	15-Sep-04	16:24	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.5	31.5	4.3	62.7	13.0	8.1	10.8
M01	15-Sep-04	16:29	HAZY	NORMAL	MID-FLOOD	32.0	1	7.0	27.2	31.4	4.1	61.0	11.6	8.0	9.8
M01	15-Sep-04	16:29	HAZY	NORMAL	MID-FLOOD	32.0	2	7.0	27.2	31.4	3.8	56.4	12.1	8.0	9.7
M01	15-Sep-04	16:29	HAZY	NORMAL	MID-FLOOD	32.0	A	7.0	27.2	31.4	4.0	58.7	11.9	8.0	9.7
M02	15-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	32.0	1	5.0	27.2	31.3	3.1	46.0	14.3	8.0	14.0
M02	15-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	32.0	2	5.0	27.2	31.2	3.2	47.5	13.5	8.0	14.4
M02	15-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	32.0	A	5.0	27.2	31.3	3.2	46.8	13.9	8.0	14.2
M03	15-Sep-04	17:09	HAZY	NORMAL	MID-FLOOD	32.0	1	5.0	27.1	31.3	3.6	53.2	9.4	8.0	8.7
M03	15-Sep-04	17:09	HAZY	NORMAL	MID-FLOOD	32.0	2	5.0	27.0	31.3	3.5	52.0	9.9	8.0	9.0
M03	15-Sep-04	17:09	HAZY	NORMAL	MID-FLOOD	32.0	A	5.0	27.1	31.3	3.6	52.6	9.6	8.0	8.8
M04	15-Sep-04	17:21	HAZY	NORMAL	MID-FLOOD	32.0	1	5.5	26.9	31.3	3.7	54.9	10.8	8.1	11.6
M04	15-Sep-04	17:21	HAZY	NORMAL	MID-FLOOD	32.0	2	5.5	26.9	31.2	3.7	53.7	10.0	8.0	11.7
M04	15-Sep-04	17:21	HAZY	NORMAL	MID-FLOOD	32.0	A	5.5	26.9	31.3	3.7	54.3	10.4	8.0	11.6
M05	15-Sep-04	17:37	HAZY	NORMAL	MID-FLOOD	32.0	1	6.0	26.7	31.4	3.4	50.2	12.9	8.1	12.6
M05	15-Sep-04	17:37	HAZY	NORMAL	MID-FLOOD	32.0	2	6.0	26.6	31.3	3.3	48.9	12.3	8.0	12.9
M05	15-Sep-04	17:37	HAZY	NORMAL	MID-FLOOD	32.0	A	6.0	26.7	31.4	3.4	49.6	12.6	8.0	12.7
M06	15-Sep-04	17:53	HAZY	NORMAL	MID-FLOOD	31.0	1	5.0	27.1	31.5	3.1	45.6	11.7	8.0	12.4
M06	15-Sep-04	17:53	HAZY	NORMAL	MID-FLOOD	31.0	2	5.0	27.0	31.5	3.1	46.3	12.3	8.0	12.0
M06	15-Sep-04	17:53	HAZY	NORMAL	MID-FLOOD	31.0	A	5.0	27.1	31.5	3.1	46.0	12.0	8.0	12.2
M11	15-Sep-04	16:39	HAZY	NORMAL	MID-FLOOD	32.0	1	6.5	27.1	31.5	3.9	59.0	10.8	8.0	10.1
M11	15-Sep-04	16:39	HAZY	NORMAL	MID-FLOOD	32.0	2	6.5	27.2	31.4	4.1	60.0	11.5	8.0	10.4
M11	15-Sep-04	16:39	HAZY	NORMAL	MID-FLOOD	32.0	A	6.5	27.2	31.5	4.0	59.5	11.2	8.0	10.3
M12	15-Sep-04	18:13	HAZY	NORMAL	MID-FLOOD	31.0	1	5.5	27.0	31.4	3.5	50.3	10.7	8.0	10.2
M12	15-Sep-04	18:13	HAZY	NORMAL	MID-FLOOD	31.0	2	5.5	27.0	31.3	3.6	53.0	11.2	8.0	10.4
M12	15-Sep-04	18:13	HAZY	NORMAL	MID-FLOOD	31.0	A	5.5	27.0	31.4	3.5	51.7	11.0	8.0	10.3
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.3	31.0	4.3	63.8	8.5	8.0	11.6
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.3	31.0	4.2	63.0	8.7	8.0	11.1
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.3	31.0	4.2	63.4	8.6	8.0	11.3

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
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	1	7.4	27.0	31.2	3.5	53.0	9.4	8.0	10.1
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	2	7.4	27.0	31.3	3.6	54.2	9.6	8.0	9.8
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	A	7.4	27.0	31.3	3.6	53.6	9.5	8.0	9.9
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	1	13.7	27.0	31.3	3.5	52.1	8.9	8.1	10.3
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	2	13.7	26.9	31.4	3.4	51.0	8.7	8.1	10.3
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	A	13.7	27.0	31.4	3.5	51.6	8.8	8.1	10.3
C1	17-Sep-04	13:28	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	27.1	31.2	3.8	56.2	9.0	8.0	10.5
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.3	31.6	4.2	63.1	6.6	8.0	9.1
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.3	31.5	4.1	61.6	6.8	8.0	9.4
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.3	31.6	4.2	62.4	6.7	8.0	9.3
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	1	10.7	26.8	32.0	3.5	51.8	7.0	8.1	7.9
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	2	10.7	26.7	32.1	3.5	52.6	7.3	8.1	8.3
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	A	10.7	26.8	32.1	3.5	52.2	7.1	8.1	8.1
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	1	20.3	26.3	32.3	3.4	49.3	7.7	8.1	8.2
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	2	20.3	26.2	32.4	3.3	48.6	7.7	8.1	8.2
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	A	20.3	26.3	32.4	3.3	49.0	7.7	8.1	8.2
C2	17-Sep-04	15:02	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	26.8	32.0	3.7	54.5	7.2	8.1	8.5
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.3	30.9	3.9	57.7	9.2	8.0	8.4
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.1	31.0	3.7	55.6	9.5	8.0	8.8
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.2	31.0	3.8	56.7	9.4	8.0	8.6
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	1	6.5	27.0	31.0	3.5	52.6	8.4	8.0	9.4
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	2	6.5	26.9	31.0	3.5	52.1	8.7	8.1	9.7
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	A	6.5	27.0	31.0	3.5	52.4	8.6	8.0	9.6
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	1	11.9	26.9	31.1	3.4	50.2	9.6	8.1	9.2
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	2	11.9	26.9	31.2	3.3	49.4	9.7	8.1	9.6
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	A	11.9	26.9	31.2	3.3	49.8	9.6	8.1	9.4
M07	17-Sep-04	13:49	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	27.0	31.0	3.6	52.9	9.2	8.0	9.2
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.4	31.0	3.8	55.5	7.2	8.0	9.0
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.3	31.0	3.9	56.9	7.4	8.0	8.7
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.4	31.0	3.8	56.2	7.3	8.0	8.8
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	1	7.3	27.2	31.0	3.5	52.4	7.7	8.0	8.2
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	2	7.3	27.2	31.1	3.4	51.0	7.8	8.0	8.4
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	A	7.3	27.2	31.1	3.5	51.7	7.8	8.0	8.3
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	1	13.5	27.2	30.8	3.4	49.7	7.0	8.0	7.7
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	2	13.5	27.2	30.9	3.3	49.0	6.9	8.1	8.0
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	A	13.5	27.2	30.9	3.3	49.4	7.0	8.0	7.8
M08	17-Sep-04	14:10	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	27.3	31.0	3.5	52.4	7.4	8.0	8.3
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.4	30.8	3.8	57.0	11.2	8.0	11.0
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.3	30.9	4.0	58.6	11.6	8.1	11.3
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.4	30.9	3.9	57.8	11.4	8.0	11.2
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	1	7.7	27.0	31.0	3.7	55.6	10.9	8.1	11.6
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	2	7.7	27.0	31.1	3.7	54.5	10.7	8.1	11.4
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	A	7.7	27.0	31.1	3.7	55.1	10.8	8.1	11.5
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	1	14.4	27.0	31.2	3.5	53.2	10.6	8.1	11.6
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	2	14.4	27.0	31.2	3.4	51.8	10.9	8.1	11.3
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	A	14.4	27.0	31.2	3.5	52.5	10.8	8.1	11.4
M09	17-Sep-04	13:29	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	27.1	31.0	3.7	55.1	11.0	8.1	11.4
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	1	1.0	27.5	31.1	4.0	60.3	9.2	8.0	10.7
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	2	1.0	27.4	31.2	4.1	61.4	9.4	8.0	10.4
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	A	1.0	27.5	31.2	4.1	60.9	9.3	8.0	10.6
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	1	6.3	27.3	31.2	3.8	57.0	9.0	8.0	10.7
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	2	6.3	27.2	31.3	3.7	56.0	9.0	8.0	10.4
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	A	6.3	27.3	31.3	3.8	56.5	9.0	8.0	10.6
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	1	11.5	27.3	31.2	3.7	55.2	9.6	8.0	10.0
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	2	11.5	27.2	31.2	3.6	54.4	9.6	8.0	10.2
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	A	11.5	27.3	31.2	3.6	54.8	9.6	8.0	10.1
M10	17-Sep-04	13:06	RAINY	NORMAL	MID-EBB	29.0	DA	0.0	27.3	31.2	3.8	57.4	9.3	8.0	10.4
M01	17-Sep-04	13:20	RAINY	NORMAL	MID-EBB	30.0	1	7.0	27.9	31.1	3.7	54.6	7.8	8.0	7.9
M01	17-Sep-04	13:20	RAINY	NORMAL	MID-EBB	30.0	2	7.0	27.9	31.1	3.5	52.9	8.1	8.0	8.2
M01	17-Sep-04	13:20	RAINY	NORMAL	MID-EBB	30.0	A	7.0	27.9	31.1	3.6	53.8	8.0	8.0	8.1
M02	17-Sep-04	13:50	RAINY	NORMAL	MID-EBB	30.0	1	5.0	26.9	31.7	3.0	45.4	11.8	8.0	11.0
M02	17-Sep-04	13:50	RAINY	NORMAL	MID-EBB	30.0	2	5.0	26.9	31.6	3.0	44.2	11.2	8.0	11.1
M02	17-Sep-04	13:50	RAINY	NORMAL	MID-EBB	30.0	A	5.0	26.9	31.7	3.0	44.8	11.5	8.0	11.1
M03	17-Sep-04	14:01	RAINY	NORMAL	MID-EBB	30.0	1	5.0	27.2	31.3	3.5	52.2	8.8	8.0	7.1
M03	17-Sep-04	14:01	RAINY	NORMAL	MID-EBB	30.0	2	5.0	27.2	31.3	3.3	49.2	9.3	8.0	7.4
M03	17-Sep-04	14:01	RAINY	NORMAL	MID-EBB	30.0	A	5.0	27.2	31.3	3.4	50.7	9.0	8.0	7.3
M04	17-Sep-04	14:13	RAINY	NORMAL	MID-EBB	30.0	1	5.5	27.4	31.1	3.3	49.3	9.0	8.0	8.0
M04	17-Sep-04	14:13	RAINY	NORMAL	MID-EBB	30.0	2	5.5	27.4	31.2	3.3	48.6	8.8	8.0	8.3
M04	17-Sep-04	14:13	RAINY	NORMAL	MID-EBB	30.0	A	5.5	27.4	31.2	3.3	49.0	8.9	8.0	8.2
M05	17-Sep-04	14:28	RAINY	NORMAL	MID-EBB	30.0	1	6.0	27.3	31.1	3.1	45.6	11.6	8.0	11.4
M05	17-Sep-04	14:28	RAINY	NORMAL	MID-EBB	30.0	2	6.0	27.2	31.2	3.1	46.1	12.1	8.0	11.1
M05	17-Sep-04	14:28	RAINY	NORMAL	MID-EBB	30.0	A	6.0	27.3	31.2	3.1	45.9	11.9	8.0	11.3
M06	17-Sep-04	14:43	RAINY	NORMAL	MID-EBB	30.0	1	5.0	26.9	31.3	3.2	47.2	11.2	8.0	12.1
M06	17-Sep-04	14:43	RAINY	NORMAL	MID-EBB	30.0	2	5.0	27.0	31.4	3.0	44.5	10.7	8.0	11.7
M06	17-Sep-04	14:43	RAINY	NORMAL	MID-EBB	30.0	A	5.0	27.0	31.4	3.1	45.9	11.0	8.0	11.9
M11	17-Sep-04	13:30	RAINY	NORMAL	MID-EBB	29.0	1	6.5	27.9	31.0	3.4	51.5	8.3	8.0	7.4
M11	17-Sep-04	13:30	RAINY	NORMAL	MID-EBB	29.0	2	6.5	27.8	31.1	3.3	50.1	8.1	8.0	7.9
M11	17-Sep-04	13:30	RAINY	NORMAL	MID-EBB	29.0	A	6.5	27.9	31.1	3.4	50.8	8.2	8.0	7.7
M12	17-Sep-04	15:05	RAINY	NORMAL	MID-EBB	30.0	1	5.5	27.1	31.2	3.2	47.3	10.6	8.0	11.1
M12	17-Sep-04	15:05	RAINY	NORMAL	MID-EBB	30.0	2	5.5	27.0	31.1	3.3	50.3	11.2	8.0	11.6
M12	17-Sep-04	15:05	RAINY	NORMAL	MID-EBB	30.0	A	5.5	27.1	31.2	3.3	48.8	10.9	8.0	11.3
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.4	30.7	4.0	58.4	8.9	8.0	9.6
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.3	30.8	4.0	49.6	8.6	8.0	9.3
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.4	30.8	4.0	54.0	8.8	8.0	9.4
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.2	27.1	31.0	3.7	53.9	9.8	8.0	10.3
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.2	27.0	31.1	3.7	54.8	9.8	8.1	10.1
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.2	27.1	31.1	3.7	54.4	9.8	8.0	10.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	13.4	27.0	31.1	3.6	53.0	8.8	8.1	10.0
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	13.4	27.0	31.2	3.5	52.0	8.7	8.1	10.0
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	13.4	27.0	31.2	3.6	52.5	8.8	8.1	10.0
C1	17-Sep-04	10:35	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.1	31.0	3.8	53.6	9.1	8.0	9.9
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.4	31.8	4.0	60.7	8.2	8.0	12.0
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.3	31.5	4.3	63.9	8.1	8.1	11.7
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.4	31.7	4.2	62.3	8.2	8.0	11.8
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	1	10.5	27.2	31.4	4.0	58.8	8.6	8.1	12.9
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	2	10.5	27.1	31.5	3.9	57.6	9.7	8.1	12.4
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	A	10.5	27.2	31.5	3.9	58.2	9.1	8.1	12.7
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	1	19.9	26.5	32.0	3.6	53.2	9.2	8.1	11.7
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	2	19.9	26.4	32.2	3.5	52.0	9.0	8.1	12.0
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	A	19.9	26.5	32.1	3.6	52.6	9.1	8.1	11.8
C2	17-Sep-04	7:42	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.0	31.7	3.9	57.7	8.8	8.1	12.1
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.1	30.9	3.3	48.2	10.6	8.0	15.7
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.2	31.0	3.4	50.3	10.3	8.0	15.4
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.2	31.0	3.3	49.3	10.5	8.0	15.6
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.2	27.0	31.0	3.1	44.7	9.5	8.0	16.0
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.2	27.1	31.2	3.2	46.1	9.6	8.0	15.7
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.2	27.1	31.1	3.1	45.4	9.6	8.0	15.8
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.3	27.0	31.0	3.4	50.4	8.9	8.1	16.2
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.3	27.0	31.0	3.5	51.2	9.1	8.1	15.9
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.3	27.0	31.0	3.4	50.8	9.0	8.1	16.1
M07	17-Sep-04	8:50	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.1	31.0	3.3	48.5	9.7	8.0	15.8
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.3	31.1	4.1	60.8	9.1	8.0	13.1
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.3	31.0	4.2	61.7	9.3	8.0	13.3
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.3	31.1	4.1	61.3	9.2	8.0	13.2
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.9	27.2	31.1	3.9	58.7	8.2	8.0	12.8
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.9	27.1	31.2	3.9	58.2	8.1	8.0	13.1
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.9	27.2	31.2	3.9	58.5	8.2	8.0	12.9
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.8	27.2	31.2	3.8	56.8	8.8	8.0	12.6
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.8	27.1	31.2	3.7	55.7	8.9	8.1	13.0
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.8	27.2	31.2	3.7	56.3	8.9	8.1	12.8
M08	17-Sep-04	8:30	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.2	31.1	3.9	58.7	8.7	8.0	13.0
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.3	30.8	3.3	49.9	7.5	8.0	10.1
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.1	30.9	3.2	48.1	7.9	8.0	9.9
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.2	30.9	3.3	49.0	7.7	8.0	10.0
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.3	27.1	30.9	3.2	47.3	10.4	8.0	17.8
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.3	27.0	31.0	3.1	46.4	10.8	8.0	17.3
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.3	27.1	31.0	3.1	46.9	10.6	8.0	17.6
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	1	13.6	27.0	30.9	3.3	48.4	9.6	8.0	15.4
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	2	13.6	27.0	31.0	3.4	50.2	9.4	8.1	15.8
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	A	13.6	27.0	31.0	3.3	49.3	9.5	8.1	15.6
M09	17-Sep-04	9:08	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.1	30.9	3.3	48.4	9.3	8.0	14.4
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	27.3	30.9	3.6	52.9	9.5	8.0	9.3
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	27.3	31.0	3.8	54.8	9.4	8.0	9.1
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	27.3	31.0	3.7	53.9	9.5	8.0	9.2
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.3	27.1	31.0	3.3	49.6	8.2	8.1	9.8
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.3	27.0	31.1	3.4	50.9	8.6	8.1	10.1
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.3	27.1	31.1	3.4	50.3	8.4	8.1	9.9
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.6	27.1	31.0	3.3	48.6	8.2	8.1	10.7
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.6	27.0	31.1	3.3	49.7	8.4	8.1	10.2
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.6	27.1	31.1	3.3	49.2	8.3	8.1	10.4
M10	17-Sep-04	9:27	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	27.1	31.0	3.5	51.1	8.7	8.1	9.9
M01	17-Sep-04	10:01	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.0	27.9	31.1	3.4	50.8	12.5	8.0	10.3
M01	17-Sep-04	10:01	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.0	28.0	31.2	3.2	48.6	11.7	8.0	10.0
M01	17-Sep-04	10:01	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.0	28.0	31.2	3.3	49.7	12.1	8.0	10.2
M02	17-Sep-04	9:20	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.0	26.5	31.7	3.1	46.3	10.5	8.0	10.9
M02	17-Sep-04	9:20	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.0	26.6	31.8	3.5	51.5	9.8	8.0	10.7
M02	17-Sep-04	9:20	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.0	26.6	31.8	3.3	48.9	10.2	8.0	10.8
M03	17-Sep-04	9:05	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.0	26.6	31.6	2.8	41.7	9.6	8.0	10.2
M03	17-Sep-04	9:05	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.0	26.4	31.6	3.0	43.0	9.6	8.0	10.6
M03	17-Sep-04	9:05	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.0	26.5	31.6	2.9	42.4	9.6	8.0	10.4
M04	17-Sep-04	8:46	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	26.5	31.6	3.2	46.3	10.5	7.9	10.8
M04	17-Sep-04	8:46	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	26.6	31.7	3.1	45.1	10.7	8.0	11.1
M04	17-Sep-04	8:46	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	26.6	31.7	3.1	45.7	10.6	8.0	10.9
M05	17-Sep-04	8:24	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.0	27.1	31.4	3.6	52.8	10.8	8.0	9.9
M05	17-Sep-04	8:24	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.0	27.0	31.3	3.4	50.9	10.5	8.0	10.0
M05	17-Sep-04	8:24	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.0	27.1	31.4	3.5	51.9	10.7	8.0	9.9
M06	17-Sep-04	8:04	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	27.0	31.6	3.0	44.5	12.1	8.1	12.4
M06	17-Sep-04	8:04	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	27.0	31.5	3.2	45.9	11.7	8.1	12.1
M06	17-Sep-04	8:04	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	27.0	31.6	3.1	45.2	11.9	8.1	12.3
M11	17-Sep-04	9:46	CLOUDY	NORMAL	MID-FLOOD	31.0	1	6.5	26.8	31.4	3.1	46.2	11.4	7.9	10.4
M11	17-Sep-04	9:46	CLOUDY	NORMAL	MID-FLOOD	31.0	2	6.5	26.8	31.4	3.0	44.6	10.3	8.0	10.9
M11	17-Sep-04	9:46	CLOUDY	NORMAL	MID-FLOOD	31.0	A	6.5	26.8	31.4	3.1	45.4	10.9	7.9	10.7
M12	17-Sep-04	7:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	26.9	31.4	3.3	47.8	11.2	8.0	12.4
M12	17-Sep-04	7:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	27.0	31.3	3.5	49.7	10.9	8.0	12.8
M12	17-Sep-04	7:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	27.0	31.4	3.4	48.8	11.1	8.0	12.6
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.2	30.8	4.3	64.7	11.8	8.0	9.0
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.1	30.9	4.1	63.0	12.2	8.0	8.7
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.2	30.9	4.2	63.9	12.0	8.0	8.8
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	1	8.0	27.0	31.1	4.0	59.4	10.5	8.0	8.9
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	2	8.0	27.0	31.1	3.9	58.7	10.1	8.0	8.6
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	A	8.0	27.0	31.1	3.9	59.1	10.3	8.0	8.7
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	1	15.0	26.8	31.3	3.7	55.0	10.3	8.0	7.9
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	2	15.0	26.8	31.3	3.6	53.0	9.8	8.0	8.2
C1	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	A	15.0	26.8	31.3	3.6	54.0	10.1	8.0	8.1

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	20-Sep-04	14:29	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.0	31.1	3.9	59.0	10.8	8.0	8.5
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.6	30.6	4.2	63.0	9.0	8.0	7.3
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.6	30.5	4.4	65.5	8.8	8.0	7.2
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.6	30.6	4.3	64.3	8.9	8.0	7.3
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	1	10.2	27.5	30.8	3.9	59.1	8.6	8.0	7.8
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	2	10.2	27.5	30.9	4.1	61.6	8.2	8.0	8.0
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	A	10.2	27.5	30.9	4.0	60.4	8.4	8.0	7.9
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	1	19.3	27.3	31.1	4.1	62.3	8.8	8.0	7.9
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	2	19.3	27.3	31.1	4.0	59.5	8.4	8.1	8.2
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	A	19.3	27.3	31.1	4.0	60.9	8.6	8.0	8.1
C2	20-Sep-04	17:07	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.5	30.8	4.1	61.8	8.6	8.0	7.7
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.5	31.0	4.4	66.2	10.7	8.0	9.8
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.4	31.0	4.3	65.0	11.2	8.0	10.1
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.5	31.0	4.4	65.6	11.0	8.0	9.9
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	1	6.4	27.5	31.1	4.3	64.7	10.2	8.0	9.1
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	2	6.4	27.5	31.1	4.1	62.5	9.8	8.0	9.0
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	A	6.4	27.5	31.1	4.2	63.6	10.0	8.0	9.1
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	1	11.7	27.4	31.1	4.2	63.1	9.3	8.0	9.7
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	2	11.7	27.4	31.1	4.1	61.3	9.6	8.0	9.7
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	A	11.7	27.4	31.1	4.1	62.2	9.4	8.0	9.7
M07	20-Sep-04	16:00	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.5	31.1	4.2	63.8	10.1	8.0	9.6
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.6	30.8	3.9	57.8	9.6	8.0	7.6
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.6	30.7	4.1	59.5	9.3	8.0	7.8
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.6	30.8	4.0	58.7	9.5	8.0	7.7
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	1	6.5	27.5	30.9	3.8	56.7	9.0	8.0	10.9
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	2	6.5	27.5	31.0	3.9	57.3	9.4	8.0	10.6
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	A	6.5	27.5	31.0	3.8	57.0	9.2	8.0	10.7
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	1	12.0	27.5	31.1	4.0	59.3	10.3	8.0	8.1
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	2	12.0	27.5	31.1	4.1	60.5	10.7	8.1	7.9
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	A	12.0	27.5	31.1	4.1	59.9	10.5	8.0	8.0
M08	20-Sep-04	16:18	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.5	30.9	4.0	58.5	9.7	8.0	8.8
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.1	30.9	3.9	58.9	12.5	8.0	9.4
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.1	30.9	3.8	56.7	11.8	8.0	9.1
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.1	30.9	3.9	57.8	12.2	8.0	9.3
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	1	7.8	27.1	31.0	3.9	57.9	10.5	8.0	9.3
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	2	7.8	27.1	31.0	3.7	55.5	11.3	8.0	9.0
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	A	7.8	27.1	31.0	3.8	56.7	10.9	8.0	9.2
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	1	14.6	27.1	31.1	3.7	55.6	9.8	8.1	10.4
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	2	14.6	27.1	31.2	3.7	54.6	10.1	8.0	10.1
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	A	14.6	27.1	31.2	3.7	55.1	9.9	8.0	10.3
M09	20-Sep-04	15:21	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.1	31.0	3.8	56.5	11.0	8.0	9.6
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	1	1.0	27.2	30.8	4.3	64.2	11.4	8.0	6.8
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	2	1.0	27.2	30.7	4.4	65.7	12.1	8.0	7.0
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	A	1.0	27.2	30.8	4.3	65.0	11.8	8.0	6.9
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	1	6.4	27.1	31.0	3.9	59.1	10.1	8.0	8.1
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	2	6.4	27.1	30.9	4.0	61.0	10.5	8.0	7.8
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	A	6.4	27.1	31.0	4.0	60.1	10.3	8.0	7.9
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	1	11.8	27.1	31.2	3.9	57.3	9.7	8.0	7.6
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	2	11.8	27.1	31.2	3.7	55.0	9.9	8.0	7.8
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	A	11.8	27.1	31.2	3.8	56.2	9.8	8.0	7.7
M10	20-Sep-04	15:40	SUNNY	WAVELET	MID-EBB	30.0	DA	0.0	27.1	31.0	4.0	60.4	10.6	8.0	7.5
M01	20-Sep-04	15:10	SUNNY	NORMAL	MID-EBB	32.0	1	7.0	28.2	30.6	3.2	47.6	10.8	8.0	9.6
M01	20-Sep-04	15:10	SUNNY	NORMAL	MID-EBB	32.0	2	7.0	28.1	30.6	3.1	46.3	10.4	8.0	9.7
M01	20-Sep-04	15:10	SUNNY	NORMAL	MID-EBB	32.0	A	7.0	28.2	30.6	3.1	47.0	10.6	8.0	9.6
M02	20-Sep-04	15:40	SUNNY	NORMAL	MID-EBB	32.0	1	5.0	28.0	30.6	2.7	41.2	10.2	8.0	13.2
M02	20-Sep-04	15:40	SUNNY	NORMAL	MID-EBB	32.0	2	5.0	28.0	30.6	2.6	39.7	10.6	8.0	13.1
M02	20-Sep-04	15:40	SUNNY	NORMAL	MID-EBB	32.0	A	5.0	28.0	30.6	2.7	40.5	10.4	8.0	13.2
M03	20-Sep-04	15:50	SUNNY	NORMAL	MID-EBB	32.0	1	5.0	27.6	30.7	3.0	45.1	8.9	7.9	9.6
M03	20-Sep-04	15:50	SUNNY	NORMAL	MID-EBB	32.0	2	5.0	27.6	30.6	2.9	43.0	9.2	7.9	9.8
M03	20-Sep-04	15:50	SUNNY	NORMAL	MID-EBB	32.0	A	5.0	27.6	30.7	3.0	44.1	9.1	7.9	9.7
M04	20-Sep-04	16:05	SUNNY	NORMAL	MID-EBB	32.0	1	5.5	27.8	30.7	3.4	49.9	7.2	8.0	7.0
M04	20-Sep-04	16:05	SUNNY	NORMAL	MID-EBB	32.0	2	5.5	27.7	30.7	3.2	48.4	7.5	8.0	7.3
M04	20-Sep-04	16:05	SUNNY	NORMAL	MID-EBB	32.0	A	5.5	27.8	30.7	3.3	49.2	7.4	8.0	7.2
M05	20-Sep-04	16:21	SUNNY	NORMAL	MID-EBB	32.0	1	6.0	27.9	30.8	3.0	44.8	14.2	8.0	15.4
M05	20-Sep-04	16:21	SUNNY	NORMAL	MID-EBB	32.0	2	6.0	27.7	30.7	2.8	42.0	13.6	8.0	15.1
M05	20-Sep-04	16:21	SUNNY	NORMAL	MID-EBB	32.0	A	6.0	27.8	30.8	2.9	43.4	13.9	8.0	15.3
M06	20-Sep-04	16:36	SUNNY	NORMAL	MID-EBB	32.0	1	5.0	27.7	30.7	2.5	36.9	11.9	8.0	13.6
M06	20-Sep-04	16:36	SUNNY	NORMAL	MID-EBB	32.0	2	5.0	27.7	30.6	2.4	36.0	11.3	8.0	13.2
M06	20-Sep-04	16:36	SUNNY	NORMAL	MID-EBB	32.0	A	5.0	27.7	30.7	2.4	36.5	11.6	8.0	13.4
M11	20-Sep-04	15:21	SUNNY	NORMAL	MID-EBB	32.0	1	6.5	27.9	30.7	3.3	49.6	10.3	8.0	9.6
M11	20-Sep-04	15:21	SUNNY	NORMAL	MID-EBB	32.0	2	6.5	27.8	30.8	3.2	48.7	10.4	8.0	9.3
M11	20-Sep-04	15:21	SUNNY	NORMAL	MID-EBB	32.0	A	6.5	27.9	30.8	3.2	49.2	10.4	8.0	9.4
M12	20-Sep-04	16:56	SUNNY	NORMAL	MID-EBB	32.0	1	5.5	27.7	30.8	2.9	43.6	10.0	8.0	14.4
M12	20-Sep-04	16:56	SUNNY	NORMAL	MID-EBB	32.0	2	5.5	27.8	31.0	2.8	42.5	10.3	8.0	14.1
M12	20-Sep-04	16:56	SUNNY	NORMAL	MID-EBB	32.0	A	5.5	27.8	30.9	2.9	43.1	10.2	8.0	14.3
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	27.1	31.3	4.3	64.1	11.3	8.0	9.2
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	27.2	31.3	4.5	66.0	11.5	8.0	9.6
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	27.2	31.3	4.4	65.1	11.4	8.0	9.4
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	1	8.3	27.0	31.5	4.1	61.3	10.3	8.0	10.2
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	2	8.3	26.9	31.5	4.0	59.8	10.9	8.0	10.6
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	A	8.3	27.0	31.5	4.0	60.6	10.6	8.0	10.4
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	1	15.5	26.7	31.8	3.8	56.9	9.9	8.0	12.6
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	2	15.5	26.7	31.7	3.9	57.7	10.2	8.0	12.3
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	A	15.5	26.7	31.8	3.8	57.3	10.0	8.0	12.4
C1	20-Sep-04	12:44	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	26.9	31.5	4.1	61.0	10.7	8.0	10.7
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	1	1.0	26.8	31.2	3.8	57.1	9.3	8.0	9.6
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	2	1.0	26.8	31.1	3.8	56.3	9.4	8.0	9.2

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	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	A	1.0	26.8	31.2	3.8	56.7	9.3	8.0	9.4
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	1	9.9	26.7	31.5	3.6	54.7	8.8	8.0	8.1
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	2	9.9	26.7	31.4	3.7	55.2	8.8	8.0	7.9
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	A	9.9	26.7	31.5	3.6	55.0	8.8	8.0	8.0
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	1	18.8	26.6	31.7	4.0	59.9	9.6	8.0	7.9
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	2	18.8	26.6	31.8	3.9	57.2	9.7	8.0	7.8
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	A	18.8	26.6	31.8	3.9	58.6	9.6	8.0	7.8
C2	20-Sep-04	9:48	SUNNY	WAVELET	MID-FLOOD	28.0	DA	0.0	26.7	31.5	3.8	56.7	9.3	8.0	8.4
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.0	27.0	31.2	3.8	57.3	9.6	7.9	7.3
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.0	27.0	31.2	3.7	56.9	9.2	7.9	7.1
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.0	27.0	31.2	3.8	57.1	9.4	7.9	7.2
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	1	6.8	27.0	31.3	3.6	54.4	10.3	8.0	6.8
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	2	6.8	27.0	31.2	3.6	54.0	10.7	8.0	7.2
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	A	6.8	27.0	31.3	3.6	54.2	10.5	8.0	7.0
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	1	12.5	27.0	31.3	3.7	54.7	9.9	8.0	7.6
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	2	12.5	27.0	31.3	3.6	54.0	9.5	8.0	7.3
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	A	12.5	27.0	31.3	3.6	54.4	9.7	8.0	7.4
M07	20-Sep-04	10:58	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.0	31.3	3.7	55.2	9.9	8.0	7.2
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.0	26.8	31.4	3.7	55.4	8.5	7.9	8.1
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.0	26.9	31.3	3.8	56.7	8.2	7.9	8.3
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.0	26.9	31.4	3.7	56.1	8.4	7.9	8.2
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	1	6.6	26.8	31.5	3.9	57.5	9.6	8.0	8.1
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	2	6.6	26.8	31.5	3.8	57.0	8.9	7.9	7.9
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	A	6.6	26.8	31.5	3.8	57.3	9.2	7.9	8.0
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	1	12.2	26.8	31.7	3.9	58.4	10.2	8.0	8.4
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	2	12.2	26.8	31.8	3.9	58.7	9.8	8.0	8.4
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	A	12.2	26.8	31.8	3.9	58.6	10.0	8.0	8.4
M08	20-Sep-04	10:40	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.0	26.8	31.5	3.8	57.3	9.2	7.9	8.2
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.0	27.1	31.1	3.9	57.5	10.7	8.0	11.3
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.0	27.0	31.1	3.7	56.5	10.3	8.0	11.7
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.0	27.1	31.1	3.8	57.0	10.5	8.0	11.5
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	1	7.5	27.0	31.2	3.7	54.4	11.5	8.0	12.0
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	2	7.5	27.0	31.2	3.6	53.9	12.1	8.0	11.8
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	A	7.5	27.0	31.2	3.6	54.2	11.8	8.0	11.9
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	1	13.9	27.0	31.2	3.5	51.8	12.3	8.0	10.6
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	2	13.9	27.0	31.2	3.5	51.2	11.5	8.0	10.7
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	A	13.9	27.0	31.2	3.5	51.5	11.9	8.0	10.6
M09	20-Sep-04	11:17	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.0	31.2	3.6	54.2	11.4	8.0	11.3
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	27.1	31.2	4.2	62.9	11.5	8.0	10.0
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	27.1	31.3	4.1	61.7	12.1	8.0	9.7
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	27.1	31.3	4.2	62.3	11.8	8.0	9.8
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	1	6.2	26.9	31.4	4.1	60.2	10.8	8.0	10.1
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	2	6.2	26.9	31.4	3.9	58.9	11.7	8.0	10.4
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	A	6.2	26.9	31.4	4.0	59.6	11.3	8.0	10.3
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	1	11.3	26.7	31.5	3.8	56.6	9.9	8.0	9.8
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	2	11.3	26.7	31.6	3.7	55.5	10.4	8.0	10.0
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	A	11.3	26.7	31.6	3.8	56.1	10.2	8.0	9.9
M10	20-Sep-04	11:36	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	26.9	31.4	4.0	59.3	11.1	8.0	10.0
M01	20-Sep-04	12:05	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.0	27.8	30.5	3.3	49.5	11.7	7.9	10.8
M01	20-Sep-04	12:05	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.0	27.7	30.5	3.1	47.3	11.4	7.9	10.7
M01	20-Sep-04	12:05	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.0	27.8	30.5	3.2	48.4	11.6	7.9	10.7
M02	20-Sep-04	11:07	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.0	27.6	30.2	3.0	45.5	13.2	7.9	15.0
M02	20-Sep-04	11:07	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.0	27.6	30.2	3.0	44.8	13.5	7.9	14.9
M02	20-Sep-04	11:07	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.0	27.6	30.2	3.0	45.2	13.4	7.9	14.9
M03	20-Sep-04	10:58	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.0	27.6	30.3	2.7	41.2	12.5	7.9	14.4
M03	20-Sep-04	10:58	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.0	27.6	30.2	2.7	40.3	12.1	7.9	14.7
M03	20-Sep-04	10:58	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.0	27.6	30.3	2.7	40.8	12.3	7.9	14.6
M04	20-Sep-04	10:44	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.5	27.6	30.2	3.0	45.5	10.2	7.8	13.7
M04	20-Sep-04	10:44	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.5	27.6	30.2	2.9	43.5	10.6	7.8	13.3
M04	20-Sep-04	10:44	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.5	27.6	30.2	3.0	44.5	10.4	7.8	13.5
M05	20-Sep-04	10:27	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.0	27.8	30.0	2.8	43.0	8.3	7.8	10.0
M05	20-Sep-04	10:27	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.0	27.8	30.1	2.8	42.1	8.1	7.8	10.2
M05	20-Sep-04	10:27	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.0	27.8	30.1	2.8	42.6	8.2	7.8	10.1
M06	20-Sep-04	10:07	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.0	27.7	30.7	2.7	40.1	8.5	7.9	12.0
M06	20-Sep-04	10:07	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.0	27.6	30.6	2.6	39.8	8.9	7.9	12.3
M06	20-Sep-04	10:07	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.0	27.7	30.7	2.7	40.0	8.7	7.9	12.2
M11	20-Sep-04	11:29	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.5	27.6	30.4	3.1	46.7	10.3	7.9	9.9
M11	20-Sep-04	11:29	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.5	27.5	30.4	2.9	43.6	10.6	7.9	10.1
M11	20-Sep-04	11:29	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.5	27.6	30.4	3.0	45.2	10.5	7.9	10.0
M12	20-Sep-04	9:45	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.5	27.5	30.5	2.9	44.3	8.5	7.8	14.4
M12	20-Sep-04	9:45	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.5	27.6	30.6	3.1	45.9	8.3	7.8	14.0
M12	20-Sep-04	9:45	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.5	27.6	30.6	3.0	45.1	8.4	7.8	14.2
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	1	1.0	27.5	31.5	4.9	73.9	5.1	8.2	5.1
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	2	1.0	27.5	31.6	5.1	76.5	5.3	8.3	5.1
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	A	1.0	27.5	31.6	5.0	75.2	5.2	8.2	5.1
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	1	7.6	27.3	31.8	4.7	70.0	4.8	8.3	4.8
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	2	7.6	27.2	31.9	4.5	68.5	4.6	8.3	5.1
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	A	7.6	27.3	31.9	4.6	69.3	4.7	8.3	4.9
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	1	14.1	27.0	32.1	4.2	62.6	4.3	8.3	5.8
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	2	14.1	27.0	32.1	4.1	61.3	4.1	8.3	5.6
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	A	14.1	27.0	32.1	4.2	62.0	4.2	8.3	5.7
C1	22-Sep-04	10:44	HAZY	WAVELET	MID-EBB	30.0	DA	0.0	27.3	31.8	4.6	68.8	4.7	8.3	5.2
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	1	1.0	27.0	30.6	4.8	73.0	4.3	8.3	7.1
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	2	1.0	26.9	30.5	4.7	70.0	4.5	8.3	7.4
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	A	1.0	27.0	30.6	4.7	71.5	4.4	8.3	7.3
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	1	11.0	26.7	30.8	4.2	61.0	4.7	8.3	7.8
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	2	11.0	26.6	30.8	4.2	61.8	4.9	8.3	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
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	A	11.0	26.7	30.8	4.2	61.4	4.8	8.3	7.6
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	1	21.0	26.2	31.1	3.9	58.1	4.0	8.3	7.4
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	2	21.0	26.1	31.1	4.0	59.0	4.0	8.3	7.3
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	A	21.0	26.2	31.1	3.9	58.6	4.0	8.3	7.4
C2	22-Sep-04	7:38	HAZY	WAVELET	MID-EBB	29.0	DA	0.0	26.6	30.8	4.3	63.8	4.4	8.3	7.4
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	1	1.0	26.8	31.3	4.6	68.5	6.3	8.3	7.3
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	2	1.0	26.8	31.3	4.5	67.1	6.5	8.3	7.8
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	A	1.0	26.8	31.3	4.5	67.8	6.4	8.3	7.6
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	1	5.8	26.3	31.7	4.2	62.7	5.7	8.3	7.0
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	2	5.8	26.3	31.6	4.1	61.1	5.9	8.3	7.2
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	A	5.8	26.3	31.7	4.2	61.9	5.8	8.3	7.1
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	1	10.5	26.1	31.9	4.1	60.4	5.3	8.3	8.3
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	2	10.5	26.0	32.0	4.0	59.4	5.1	8.3	8.1
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	A	10.5	26.1	32.0	4.0	59.9	5.2	8.3	8.2
M07	22-Sep-04	8:48	HAZY	WAVELET	MID-EBB	29.0	DA	0.0	26.4	31.6	4.2	63.2	5.8	8.3	7.6
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	1	1.0	27.4	30.8	5.0	74.3	5.2	8.3	7.0
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	2	1.0	27.3	30.9	5.1	75.8	4.9	8.3	7.2
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	A	1.0	27.4	30.9	5.0	75.1	5.0	8.3	7.1
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	1	7.0	27.1	31.0	4.5	67.8	4.6	8.3	8.1
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	2	7.0	27.1	31.0	4.3	65.2	4.8	8.3	7.8
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	A	7.0	27.1	31.0	4.4	66.5	4.7	8.3	7.9
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	1	13.0	26.9	31.1	4.2	62.4	4.1	8.3	9.0
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	2	13.0	26.8	31.2	4.4	65.9	4.4	8.3	8.7
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	A	13.0	26.9	31.2	4.3	64.2	4.3	8.3	8.8
M08	22-Sep-04	8:30	HAZY	WAVELET	MID-EBB	29.0	DA	0.0	27.1	31.0	4.6	68.6	4.7	8.3	8.0
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	1	1.0	27.4	31.3	4.5	67.8	5.6	8.3	6.7
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	2	1.0	27.3	31.3	4.4	66.0	5.7	8.3	6.6
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	A	1.0	27.4	31.3	4.5	66.9	5.6	8.3	6.6
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	1	7.8	27.2	31.5	4.3	64.0	4.8	8.3	7.1
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	2	7.8	27.2	31.6	4.1	61.0	5.1	8.3	6.8
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	A	7.8	27.2	31.6	4.2	62.5	4.9	8.3	6.9
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	1	14.5	27.0	31.8	4.3	64.5	4.7	8.3	7.6
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	2	14.5	27.0	31.9	4.2	63.2	4.5	8.3	7.2
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	A	14.5	27.0	31.9	4.3	63.9	4.6	8.3	7.4
M09	22-Sep-04	9:08	HAZY	WAVELET	MID-EBB	29.0	DA	0.0	27.2	31.6	4.3	64.4	5.1	8.3	7.0
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	1	1.0	27.5	31.4	5.0	74.3	5.3	8.3	6.7
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	2	1.0	27.4	31.5	4.9	73.5	5.4	8.3	6.7
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	A	1.0	27.5	31.5	5.0	73.9	5.3	8.3	6.7
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	1	5.9	27.2	31.6	4.8	72.7	4.0	8.3	6.6
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	2	5.9	27.2	31.6	4.7	71.5	4.2	8.3	6.3
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	A	5.9	27.2	31.6	4.7	72.1	4.1	8.3	6.4
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	1	10.8	27.1	31.8	4.4	65.8	4.7	8.3	6.4
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	2	10.8	27.0	31.9	4.3	64.7	4.8	8.3	6.7
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	A	10.8	27.1	31.9	4.4	65.3	4.7	8.3	6.6
M10	22-Sep-04	9:27	HAZY	WAVELET	MID-EBB	29.0	DA	0.0	27.2	31.6	4.7	70.4	4.7	8.3	6.6
M01	22-Sep-04	10:00	SUNNY	NORMAL	MID-EBB	31.0	1	7.0	29.1	30.3	3.2	50.1	9.0	8.2	10.0
M01	22-Sep-04	10:00	SUNNY	NORMAL	MID-EBB	31.0	2	7.0	29.4	30.4	3.3	51.0	9.3	8.3	10.3
M01	22-Sep-04	10:00	SUNNY	NORMAL	MID-EBB	31.0	A	7.0	29.3	30.4	3.3	50.6	9.2	8.3	10.2
M02	22-Sep-04	9:25	SUNNY	NORMAL	MID-EBB	30.0	1	5.0	28.3	30.6	2.8	42.9	10.4	8.2	18.0
M02	22-Sep-04	9:25	SUNNY	NORMAL	MID-EBB	30.0	2	5.0	28.4	30.5	3.0	44.9	9.3	8.2	17.7
M02	22-Sep-04	9:25	SUNNY	NORMAL	MID-EBB	30.0	A	5.0	28.4	30.6	2.9	43.9	9.8	8.2	17.8
M03	22-Sep-04	9:13	SUNNY	NORMAL	MID-EBB	30.0	1	5.0	28.0	30.4	3.2	48.2	8.5	8.2	10.9
M03	22-Sep-04	9:13	SUNNY	NORMAL	MID-EBB	30.0	2	5.0	27.9	30.5	3.1	47.6	8.1	8.2	11.3
M03	22-Sep-04	9:13	SUNNY	NORMAL	MID-EBB	30.0	A	5.0	28.0	30.5	3.2	47.9	8.3	8.2	11.1
M04	22-Sep-04	8:44	SUNNY	NORMAL	MID-EBB	30.0	1	5.5	27.7	30.6	3.0	44.5	12.2	8.2	14.6
M04	22-Sep-04	8:44	SUNNY	NORMAL	MID-EBB	30.0	2	5.5	27.7	30.6	2.8	42.3	11.9	8.2	15.0
M04	22-Sep-04	8:44	SUNNY	NORMAL	MID-EBB	30.0	A	5.5	27.7	30.6	2.9	43.4	12.1	8.2	14.8
M05	22-Sep-04	8:26	SUNNY	NORMAL	MID-EBB	29.0	1	6.0	27.7	30.5	3.2	48.4	8.9	8.3	16.4
M05	22-Sep-04	8:26	SUNNY	NORMAL	MID-EBB	29.0	2	6.0	27.7	30.4	3.2	47.5	8.9	8.3	16.0
M05	22-Sep-04	8:26	SUNNY	NORMAL	MID-EBB	29.0	A	6.0	27.7	30.5	3.2	48.0	8.9	8.3	16.2
M06	22-Sep-04	8:08	SUNNY	NORMAL	MID-EBB	29.0	1	5.0	27.8	30.4	3.5	52.1	5.2	8.3	8.3
M06	22-Sep-04	8:08	SUNNY	NORMAL	MID-EBB	29.0	2	5.0	27.8	30.3	3.4	51.3	5.5	8.3	8.6
M06	22-Sep-04	8:08	SUNNY	NORMAL	MID-EBB	29.0	A	5.0	27.8	30.4	3.5	51.7	5.4	8.3	8.4
M11	22-Sep-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	1	6.5	27.9	30.5	3.0	45.9	8.9	8.2	10.7
M11	22-Sep-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	2	6.5	27.8	30.6	3.0	44.9	9.3	8.2	11.0
M11	22-Sep-04	9:45	SUNNY	NORMAL	MID-EBB	31.0	A	6.5	27.9	30.6	3.0	45.4	9.1	8.2	10.8
M12	22-Sep-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	1	5.5	27.9	30.6	3.2	49.2	6.1	8.2	9.8
M12	22-Sep-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	2	5.5	27.8	30.6	3.2	48.4	6.2	8.3	10.0
M12	22-Sep-04	7:42	SUNNY	NORMAL	MID-EBB	29.0	A	5.5	27.9	30.6	3.2	48.8	6.2	8.2	9.9
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.9	31.0	4.8	71.3	4.8	8.2	7.6
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.9	31.0	4.9	73.7	4.7	8.2	7.6
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.9	31.0	4.8	72.5	4.8	8.2	7.6
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	1	7.4	27.7	31.1	4.6	68.1	5.4	8.2	7.3
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	2	7.4	27.7	31.2	4.4	66.0	5.5	8.2	7.2
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	A	7.4	27.7	31.2	4.5	67.1	5.4	8.2	7.3
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	1	13.8	27.6	31.3	4.1	61.2	4.7	8.3	7.1
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	2	13.8	27.5	31.3	4.1	60.5	4.6	8.3	6.8
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	A	13.8	27.6	31.3	4.1	60.9	4.7	8.3	6.9
C1	22-Sep-04	15:17	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.7	31.2	4.5	66.8	5.0	8.2	7.3
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.7	31.3	4.9	73.0	5.4	8.3	8.0
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.7	31.2	4.9	73.4	5.2	8.3	7.7
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.7	31.3	4.9	73.2	5.3	8.3	7.8
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	1	10.5	27.5	31.5	4.6	68.0	4.8	8.3	7.7
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	2	10.5	27.5	31.5	4.3	65.3	4.9	8.3	7.9
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	A	10.5	27.5	31.5	4.4	66.7	4.8	8.3	7.8
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	1	19.9	27.3	31.7	4.1	60.0	4.6	8.3	7.4
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	2	19.9	27.2	31.7	3.9	58.8	4.3	8.3	7.8

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	A	19.9	27.3	31.7	4.0	59.4	4.4	8.3	7.6
C2	22-Sep-04	17:55	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.5	31.5	4.5	66.4	4.9	8.3	7.7
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.9	30.8	4.9	73.7	4.6	8.3	7.7
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.9	30.8	4.7	70.0	4.8	8.2	7.2
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.9	30.8	4.8	71.9	4.7	8.2	7.4
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	1	6.2	27.8	31.0	4.6	69.8	5.0	8.3	8.1
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	2	6.2	27.7	31.0	4.4	65.6	5.4	8.3	7.8
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	A	6.2	27.8	31.0	4.5	67.7	5.2	8.3	7.9
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	1	11.3	27.7	31.1	4.0	60.2	5.7	8.3	7.2
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	2	11.3	27.7	31.1	3.9	57.8	5.8	8.3	7.0
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	A	11.3	27.7	31.1	3.9	59.0	5.7	8.3	7.1
M07	22-Sep-04	16:45	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.8	31.0	4.4	66.2	5.2	8.3	7.5
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.7	31.3	4.6	69.2	6.3	8.2	7.0
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.7	31.2	4.5	67.9	6.1	8.2	7.3
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.7	31.3	4.6	68.6	6.2	8.2	7.2
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	1	6.8	27.6	31.3	4.7	71.1	5.3	8.3	7.8
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	2	6.8	27.6	31.3	4.7	71.5	5.6	8.3	7.9
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	A	6.8	27.6	31.3	4.7	71.3	5.5	8.3	7.8
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	1	12.5	27.5	31.6	4.8	72.0	6.0	8.3	8.0
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	2	12.5	27.5	31.5	4.8	71.6	5.7	8.3	8.8
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	A	12.5	27.5	31.6	4.8	71.8	5.8	8.3	8.4
M08	22-Sep-04	17:03	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.6	31.4	4.7	70.6	5.8	8.3	7.8
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.9	30.9	4.6	69.6	6.0	8.3	7.2
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.8	30.8	4.7	71.2	6.2	8.3	6.9
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.9	30.9	4.7	70.4	6.1	8.3	7.1
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	1	7.5	27.7	31.0	4.3	63.8	5.1	8.3	7.6
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	2	7.5	27.7	31.0	4.4	65.4	5.4	8.3	7.4
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	A	7.5	27.7	31.0	4.3	64.6	5.3	8.3	7.5
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	1	13.9	27.6	31.2	4.0	59.5	4.8	8.3	6.1
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	2	13.9	27.6	31.2	3.9	58.2	4.7	8.3	6.2
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	A	13.9	27.6	31.2	4.0	58.9	4.8	8.3	6.2
M09	22-Sep-04	16:25	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.7	31.0	4.3	64.6	5.4	8.3	6.9
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.9	30.8	5.0	73.9	5.3	8.3	7.6
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.9	30.7	5.1	75.5	5.6	8.3	7.2
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.9	30.8	5.0	74.7	5.5	8.3	7.4
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	1	6.0	27.8	31.0	4.3	63.7	4.8	8.3	7.9
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	2	6.0	27.8	31.0	4.5	67.5	4.6	8.3	7.3
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	A	6.0	27.8	31.0	4.4	65.6	4.7	8.3	7.6
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	1	10.9	27.7	31.1	4.0	59.7	5.2	8.3	7.8
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	2	10.9	27.7	31.1	3.9	58.5	5.0	8.3	8.0
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	A	10.9	27.7	31.1	3.9	59.1	5.1	8.3	7.9
M10	22-Sep-04	16:00	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.8	31.0	4.5	66.5	5.1	8.3	7.6
M01	22-Sep-04	16:15	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.0	28.6	30.5	3.1	47.5	8.4	8.2	8.9
M01	22-Sep-04	16:15	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.0	28.3	30.4	3.1	46.7	9.0	8.2	9.0
M01	22-Sep-04	16:15	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.0	28.5	30.5	3.1	47.1	8.7	8.2	8.9
M02	22-Sep-04	16:45	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	28.3	30.4	3.1	47.5	9.9	8.2	11.7
M02	22-Sep-04	16:45	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	28.4	30.3	3.0	45.1	9.6	8.3	11.8
M02	22-Sep-04	16:45	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	28.4	30.4	3.1	46.3	9.7	8.3	11.7
M03	22-Sep-04	16:55	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	27.9	30.5	3.0	46.3	8.5	8.2	11.4
M03	22-Sep-04	16:55	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	28.0	30.5	3.0	45.1	8.7	8.3	11.6
M03	22-Sep-04	16:55	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	28.0	30.5	3.0	45.7	8.6	8.2	11.5
M04	22-Sep-04	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.5	27.9	30.4	3.4	50.8	7.3	8.2	8.4
M04	22-Sep-04	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.5	28.0	30.4	3.3	50.1	7.6	8.2	8.1
M04	22-Sep-04	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.5	28.0	30.4	3.3	50.5	7.4	8.2	8.3
M05	22-Sep-04	17:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.0	27.9	30.6	3.0	45.2	8.0	8.2	8.7
M05	22-Sep-04	17:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.0	28.2	30.6	2.9	43.7	8.5	8.2	9.0
M05	22-Sep-04	17:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.0	28.1	30.6	2.9	44.5	8.3	8.2	8.8
M06	22-Sep-04	17:36	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	28.1	30.6	3.3	49.1	6.3	8.2	7.9
M06	22-Sep-04	17:36	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	28.3	30.5	3.0	44.7	6.5	8.2	7.7
M06	22-Sep-04	17:36	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	28.2	30.6	3.1	46.9	6.4	8.2	7.8
M11	22-Sep-04	16:27	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.5	28.0	30.4	2.9	44.3	9.3	8.2	9.6
M11	22-Sep-04	16:27	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.5	28.1	30.5	2.9	43.5	9.5	8.3	9.2
M11	22-Sep-04	16:27	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.5	28.1	30.5	2.9	43.9	9.4	8.3	9.4
M12	22-Sep-04	17:59	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.5	28.0	30.6	2.9	44.0	6.0	8.2	7.3
M12	22-Sep-04	17:59	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.5	28.1	30.7	3.0	45.8	6.4	8.3	7.8
M12	22-Sep-04	17:59	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.5	28.1	30.7	3.0	44.9	6.2	8.2	7.6
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	1	1.0	28.0	30.6	4.7	70.0	7.2	8.2	9.4
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	2	1.0	28.0	30.7	4.8	72.7	7.5	8.2	9.8
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	A	1.0	28.0	30.7	4.8	71.4	7.4	8.2	9.6
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	1	7.7	27.8	30.9	4.4	66.1	6.8	8.3	10.9
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	2	7.7	27.8	30.9	4.2	62.3	6.6	8.3	10.6
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	A	7.7	27.8	30.9	4.3	64.2	6.7	8.3	10.7
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	1	14.3	27.7	31.1	4.1	60.7	7.0	8.3	10.0
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	2	14.3	27.7	31.2	4.1	61.6	6.9	8.3	10.2
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	A	14.3	27.7	31.2	4.1	61.2	6.9	8.3	10.1
C1	24-Sep-04	10:10	SUNNY	WAVELET	MID-EBB	29.0	DA	0.0	27.8	30.9	4.4	65.6	7.0	8.3	10.2
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	1	1.0	27.6	31.5	5.2	76.8	5.5	8.3	7.6
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	2	1.0	27.7	31.5	4.9	74.0	5.7	8.3	7.9
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	A	1.0	27.7	31.5	5.0	75.4	5.6	8.3	7.7
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	1	10.8	27.5	31.7	4.7	69.8	5.9	8.3	8.3
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	2	10.8	27.5	31.8	4.5	67.0	6.0	8.3	8.7
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	A	10.8	27.5	31.8	4.6	68.4	6.0	8.3	8.5
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	1	20.5	27.3	32.0	4.3	64.5	5.7	8.3	10.3
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	2	20.5	27.3	32.0	4.1	61.8	5.9	8.3	10.0
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	A	20.5	27.3	32.0	4.2	63.2	5.8	8.3	10.2
C2	24-Sep-04	7:46	SUNNY	WAVELET	MID-EBB	28.0	DA	0.0	27.5	31.8	4.6	69.0	5.8	8.3	8.8
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	1	1.0	27.3	31.3	5.1	76.4	8.3	7.9	7.6

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
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	2	1.0	27.4	31.3	5.0	74.2	8.0	8.0	8.0
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	A	1.0	27.4	31.3	5.0	75.3	8.2	7.9	7.8
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	1	6.5	27.3	31.4	4.9	73.8	7.5	8.0	9.2
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	2	6.5	27.3	31.4	4.8	72.3	7.7	8.0	8.9
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	A	6.5	27.3	31.4	4.9	73.1	7.6	8.0	9.1
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	1	11.9	27.2	31.5	4.5	68.0	7.0	8.0	9.6
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	2	11.9	27.2	31.6	4.4	66.5	6.8	8.0	9.9
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	A	11.9	27.2	31.6	4.5	67.3	6.9	8.0	9.7
M07	24-Sep-04	8:54	SUNNY	WAVELET	MID-EBB	28.0	DA	0.0	27.3	31.4	4.8	71.9	7.6	8.0	8.9
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	1	1.0	27.6	31.3	4.7	70.4	5.4	8.3	7.4
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	2	1.0	27.6	31.3	4.6	69.7	5.7	8.3	7.8
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	A	1.0	27.6	31.3	4.7	70.1	5.5	8.3	7.6
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	1	7.2	27.5	31.4	4.4	65.8	6.3	8.3	7.8
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	2	7.2	27.5	31.4	4.3	64.5	6.5	8.3	8.0
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	A	7.2	27.5	31.4	4.4	65.2	6.4	8.3	7.9
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	1	13.3	27.4	31.5	4.2	62.5	7.2	8.3	8.3
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	2	13.3	27.4	31.5	4.1	60.9	7.0	8.3	8.6
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	A	13.3	27.4	31.5	4.1	61.7	7.1	8.3	8.4
M08	24-Sep-04	8:34	SUNNY	WAVELET	MID-EBB	28.0	DA	0.0	27.5	31.4	4.4	65.6	6.3	8.3	8.0
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	1	1.0	27.8	31.0	4.8	72.6	7.3	8.3	9.4
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	2	1.0	27.8	31.0	4.9	73.8	7.4	8.3	9.1
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	A	1.0	27.8	31.0	4.9	73.2	7.4	8.3	9.3
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	1	7.5	27.7	31.1	4.9	73.5	6.8	8.3	8.8
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	2	7.5	27.7	31.1	5.0	74.5	6.9	8.3	8.6
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	A	7.5	27.7	31.1	4.9	74.0	6.9	8.3	8.7
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	1	14.0	27.7	31.2	4.5	67.6	6.4	8.3	8.9
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	2	14.0	27.7	31.2	4.3	64.8	6.6	8.3	9.2
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	A	14.0	27.7	31.2	4.4	66.2	6.5	8.3	9.1
M09	24-Sep-04	9:12	SUNNY	WAVELET	MID-EBB	28.0	DA	0.0	27.7	31.1	4.7	71.1	6.9	8.3	9.0
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	1	1.0	27.9	30.9	4.2	62.4	8.2	8.3	9.6
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	2	1.0	27.8	31.0	4.4	64.8	8.3	8.3	9.8
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	A	1.0	27.9	31.0	4.3	63.6	8.3	8.3	9.7
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	1	5.8	27.8	31.0	4.1	60.6	7.6	8.3	11.6
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	2	5.8	27.8	31.0	4.1	61.2	7.9	8.3	11.2
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	A	5.8	27.8	31.0	4.1	60.9	7.8	8.3	11.4
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	1	10.5	27.6	31.2	4.0	60.1	7.2	8.3	11.9
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	2	10.5	27.6	31.2	4.1	60.8	7.3	8.3	11.6
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	A	10.5	27.6	31.2	4.1	60.5	7.3	8.3	11.7
M10	24-Sep-04	9:31	SUNNY	WAVELET	MID-EBB	29.0	DA	0.0	27.8	31.1	4.1	61.7	7.8	8.3	10.9
M01	24-Sep-04	10:10	SUNNY	NORMAL	MID-EBB	29.0	1	7.0	29.9	30.6	3.5	55.6	7.6	8.3	9.7
M01	24-Sep-04	10:10	SUNNY	NORMAL	MID-EBB	29.0	2	7.0	29.6	30.9	3.4	52.6	8.0	8.3	9.9
M01	24-Sep-04	10:10	SUNNY	NORMAL	MID-EBB	29.0	A	7.0	29.8	30.8	3.5	54.1	7.8	8.3	9.8
M02	24-Sep-04	9:33	SUNNY	NORMAL	MID-EBB	29.0	1	5.0	28.3	31.2	3.4	51.8	8.6	8.4	12.8
M02	24-Sep-04	9:33	SUNNY	NORMAL	MID-EBB	29.0	2	5.0	28.3	31.1	3.3	50.3	9.1	8.4	13.0
M02	24-Sep-04	9:33	SUNNY	NORMAL	MID-EBB	29.0	A	5.0	28.3	31.2	3.4	51.1	8.9	8.4	12.9
M03	24-Sep-04	9:23	SUNNY	NORMAL	MID-EBB	28.0	1	5.0	27.7	30.8	3.6	53.3	7.8	8.4	10.4
M03	24-Sep-04	9:23	SUNNY	NORMAL	MID-EBB	28.0	2	5.0	27.7	30.8	3.4	50.9	8.2	8.4	10.1
M03	24-Sep-04	9:23	SUNNY	NORMAL	MID-EBB	28.0	A	5.0	27.7	30.8	3.5	52.1	8.0	8.4	10.3
M04	24-Sep-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	1	5.5	27.7	31.0	3.8	55.9	8.7	8.4	7.3
M04	24-Sep-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	2	5.5	27.7	31.0	3.6	53.8	8.3	8.4	7.3
M04	24-Sep-04	9:10	SUNNY	NORMAL	MID-EBB	28.0	A	5.5	27.7	31.0	3.7	54.9	8.5	8.4	7.3
M05	24-Sep-04	8:46	SUNNY	NORMAL	MID-EBB	28.0	1	6.0	27.8	31.2	3.8	57.0	9.1	8.3	10.6
M05	24-Sep-04	8:46	SUNNY	NORMAL	MID-EBB	28.0	2	6.0	27.9	31.1	3.7	55.2	9.2	8.3	10.9
M05	24-Sep-04	8:46	SUNNY	NORMAL	MID-EBB	28.0	A	6.0	27.9	31.2	3.7	56.1	9.1	8.3	10.7
M06	24-Sep-04	8:30	SUNNY	NORMAL	MID-EBB	27.0	1	5.0	27.9	31.0	3.5	52.7	5.5	8.4	8.3
M06	24-Sep-04	8:30	SUNNY	NORMAL	MID-EBB	27.0	2	5.0	27.8	31.0	3.5	53.2	5.8	8.4	7.9
M06	24-Sep-04	8:30	SUNNY	NORMAL	MID-EBB	27.0	A	5.0	27.9	31.0	3.5	53.0	5.6	8.4	8.1
M11	24-Sep-04	9:49	SUNNY	NORMAL	MID-EBB	29.0	1	6.5	27.7	31.1	3.8	58.1	6.5	8.4	8.3
M11	24-Sep-04	9:49	SUNNY	NORMAL	MID-EBB	29.0	2	6.5	27.8	31.1	3.7	56.0	7.0	8.4	8.7
M11	24-Sep-04	9:49	SUNNY	NORMAL	MID-EBB	29.0	A	6.5	27.8	31.1	3.7	57.1	6.8	8.4	8.5
M12	24-Sep-04	8:05	SUNNY	NORMAL	MID-EBB	27.0	1	5.5	28.0	30.9	3.4	51.9	6.5	8.4	9.1
M12	24-Sep-04	8:05	SUNNY	NORMAL	MID-EBB	27.0	2	5.5	28.1	31.0	3.2	49.6	6.1	8.4	9.9
M12	24-Sep-04	8:05	SUNNY	NORMAL	MID-EBB	27.0	A	5.5	28.1	31.0	3.3	50.8	6.3	8.4	9.5
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	1	1.0	27.5	31.5	4.9	74.0	9.1	8.2	12.9
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	2	1.0	27.6	31.4	4.8	72.9	9.4	8.2	13.2
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	A	1.0	27.6	31.5	4.9	73.5	9.2	8.2	13.1
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	1	7.9	27.4	31.6	4.4	67.1	9.7	8.2	14.7
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	2	7.9	27.4	31.6	4.6	68.0	9.9	8.2	14.4
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	A	7.9	27.4	31.6	4.5	67.6	9.8	8.2	14.6
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	1	14.7	27.3	31.7	4.1	61.6	8.9	8.3	14.8
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	2	14.7	27.3	31.8	4.3	65.1	9.0	8.3	14.9
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	A	14.7	27.3	31.8	4.2	63.4	9.0	8.3	14.8
C1	24-Sep-04	15:16	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.4	31.6	4.5	68.1	9.3	8.2	14.2
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	1	1.0	27.3	31.2	4.8	72.6	9.2	8.2	14.4
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	2	1.0	27.3	31.2	4.7	71.4	9.0	8.2	14.1
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	A	1.0	27.3	31.2	4.8	72.0	9.1	8.2	14.3
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	1	10.5	27.2	31.4	4.6	67.6	8.7	8.3	13.4
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	2	10.5	27.2	31.4	4.4	66.4	8.3	8.3	13.7
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	A	10.5	27.2	31.4	4.5	67.0	8.5	8.3	13.6
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	1	19.9	27.1	31.6	4.3	64.7	7.9	8.3	11.9
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	2	19.9	27.1	31.7	4.2	63.9	8.0	8.3	12.0
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	A	19.9	27.1	31.7	4.3	64.3	8.0	8.3	11.9
C2	24-Sep-04	17:45	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.0	27.2	31.4	4.5	67.8	8.5	8.3	13.3
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	1	1.0	27.6	31.4	4.6	68.2	7.7	8.2	10.6
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	2	1.0	27.6	31.5	4.6	67.4	7.6	8.2	10.3
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	A	1.0	27.6	31.5	4.6	67.8	7.6	8.2	10.4
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	1	6.2	27.6	31.5	4.4	65.5	8.0	8.2	10.4

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	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	2	6.2	27.6	31.5	4.3	64.3	8.2	8.2	10.2
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	A	6.2	27.6	31.5	4.3	64.9	8.1	8.2	10.3
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	1	11.3	27.6	31.5	4.4	65.8	9.3	8.2	11.2
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	2	11.3	27.6	31.6	4.2	64.0	9.0	8.2	11.4
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	A	11.3	27.6	31.6	4.3	64.9	9.1	8.2	11.3
M07	24-Sep-04	16:37	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.6	31.5	4.4	65.9	8.3	8.2	10.7
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	1	1.0	27.4	31.7	4.8	72.2	10.4	8.2	12.3
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	2	1.0	27.4	31.7	4.7	71.0	9.7	8.2	12.7
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	A	1.0	27.4	31.7	4.7	71.6	10.1	8.2	12.5
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	1	7.2	27.4	31.7	4.6	67.7	9.0	8.2	13.7
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	2	7.2	27.5	31.7	4.4	66.2	9.1	8.2	13.3
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	A	7.2	27.5	31.7	4.5	67.0	9.1	8.2	13.5
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	1	13.4	27.5	31.7	4.6	68.3	8.6	8.2	11.9
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	2	13.4	27.4	31.7	4.5	67.3	8.2	8.2	11.8
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	A	13.4	27.5	31.7	4.6	67.8	8.4	8.2	11.8
M08	24-Sep-04	16:55	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.4	31.7	4.6	68.8	9.2	8.2	12.6
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	1	1.0	27.7	31.3	4.7	68.9	9.4	8.2	10.4
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	2	1.0	27.7	31.3	4.6	67.8	9.6	8.2	10.2
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	A	1.0	27.7	31.3	4.6	68.4	9.5	8.2	10.3
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	1	7.8	27.7	31.4	4.3	65.5	8.4	8.2	11.6
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	2	7.8	27.7	31.4	4.2	62.9	8.7	8.2	11.2
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	A	7.8	27.7	31.4	4.3	64.2	8.5	8.2	11.4
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	1	14.6	27.7	31.4	4.4	66.1	8.0	8.3	11.1
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	2	14.6	27.7	31.4	4.3	63.5	8.1	8.3	11.4
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	A	14.6	27.7	31.4	4.3	64.8	8.0	8.3	11.3
M09	24-Sep-04	16:19	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.7	31.4	4.4	65.8	8.7	8.2	11.0
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	1	1.0	27.2	31.8	4.5	68.2	9.3	8.2	13.0
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	2	1.0	27.3	31.7	4.4	67.0	9.4	8.2	12.8
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	A	1.0	27.3	31.8	4.5	67.6	9.3	8.2	12.9
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	1	5.9	27.2	31.8	4.9	73.2	10.4	8.3	14.1
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	2	5.9	27.2	31.8	4.8	72.7	10.8	8.3	14.4
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	A	5.9	27.2	31.8	4.8	73.0	10.6	8.3	14.3
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	1	10.7	27.2	31.8	4.9	72.9	9.9	8.3	15.1
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	2	10.7	27.2	31.8	4.7	70.5	10.3	8.3	15.4
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	A	10.7	27.2	31.8	4.8	71.7	10.1	8.3	15.3
M10	24-Sep-04	15:58	HAZY	WAVELET	MID-FLOOD	29.0	DA	0.0	27.2	31.8	4.7	70.8	10.0	8.3	14.2
M01	24-Sep-04	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.0	28.9	31.0	3.9	59.1	10.5	8.4	11.9
M01	24-Sep-04	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.0	28.7	31.1	3.7	56.5	10.3	8.4	12.2
M01	24-Sep-04	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.0	28.8	31.1	3.8	57.8	10.4	8.4	12.1
M02	24-Sep-04	16:37	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	28.7	30.8	3.7	56.0	10.7	8.4	14.6
M02	24-Sep-04	16:37	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	28.6	30.6	3.5	54.6	10.4	8.4	14.3
M02	24-Sep-04	16:37	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	28.7	30.7	3.6	55.3	10.6	8.4	14.4
M03	24-Sep-04	16:46	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	28.3	30.9	3.9	59.4	8.4	8.4	9.8
M03	24-Sep-04	16:46	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	28.4	30.9	3.8	57.7	8.8	8.4	10.1
M03	24-Sep-04	16:46	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	28.4	30.9	3.8	58.6	8.6	8.4	9.9
M04	24-Sep-04	16:59	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	28.1	31.0	3.8	58.6	10.0	8.4	10.3
M04	24-Sep-04	16:59	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	28.2	30.9	3.7	56.0	10.2	8.4	10.6
M04	24-Sep-04	16:59	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	28.2	31.0	3.8	57.3	10.1	8.4	10.4
M05	24-Sep-04	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.0	28.1	31.1	3.9	58.1	10.8	8.4	10.7
M05	24-Sep-04	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.0	28.2	31.1	3.6	55.0	10.5	8.4	10.9
M05	24-Sep-04	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.0	28.2	31.1	3.7	56.6	10.7	8.4	10.8
M06	24-Sep-04	17:42	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	27.9	31.2	3.3	49.8	11.6	8.4	14.2
M06	24-Sep-04	17:42	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	27.9	31.3	3.2	48.1	11.4	8.4	13.9
M06	24-Sep-04	17:42	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	27.9	31.3	3.2	49.0	11.5	8.4	14.1
M11	24-Sep-04	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.5	27.8	31.2	3.6	56.2	10.2	8.3	12.9
M11	24-Sep-04	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.5	27.9	31.2	3.5	55.0	10.0	8.4	12.6
M11	24-Sep-04	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.5	27.9	31.2	3.6	55.6	10.1	8.4	12.7
M12	24-Sep-04	18:04	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	28.2	31.2	3.4	53.6	10.0	8.4	14.9
M12	24-Sep-04	18:04	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	28.1	31.4	3.3	52.2	9.6	8.4	14.9
M12	24-Sep-04	18:04	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	28.2	31.3	3.4	52.9	9.8	8.4	14.9
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	28.7	30.7	4.9	75.0	9.5	8.1	9.3
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	28.6	30.8	4.8	73.5	9.8	8.1	9.7
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	28.7	30.8	4.9	74.3	9.7	8.1	9.5
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	1	7.2	28.2	31.2	4.5	67.9	10.0	8.1	10.6
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	2	7.2	28.2	31.3	4.4	66.9	10.2	8.1	10.8
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	A	7.2	28.2	31.3	4.4	67.4	10.1	8.1	10.7
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	1	13.3	28.1	31.3	4.4	66.9	10.3	8.1	9.6
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	2	13.3	28.1	31.4	4.3	65.3	10.5	8.2	9.9
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	A	13.3	28.1	31.4	4.3	66.1	10.4	8.1	9.7
C1	27-Sep-04	13:40	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	28.3	31.1	4.5	69.3	10.1	8.1	10.0
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	28.3	30.7	5.1	76.9	10.9	8.1	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	28.4	30.9	5.2	79.2	10.7	8.1	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	28.4	30.8	5.1	78.1	10.8	8.1	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	1	10.8	28.1	31.0	4.7	71.8	9.8	8.2	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	2	10.8	28.0	30.8	4.8	72.7	9.6	8.2	10.2
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	A	10.8	28.1	30.9	4.8	72.3	9.7	8.2	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	1	20.6	27.6	31.6	4.3	63.6	10.4	8.2	10.1
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	2	20.6	27.5	31.7	4.2	62.3	10.2	8.2	10.4
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	A	20.6	27.6	31.7	4.2	63.0	10.3	8.2	10.3
C2	27-Sep-04	11:23	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	28.0	31.1	4.7	71.1	10.3	8.2	10.3
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	28.1	30.9	4.5	68.3	9.4	8.0	10.0
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	28.2	30.8	4.6	69.6	9.7	8.0	9.7
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	28.2	30.9	4.6	69.0	9.5	8.0	9.8
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	1	6.8	28.1	31.1	4.4	66.3	10.1	8.0	10.2
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	2	6.8	28.1	31.0	4.3	65.4	10.2	8.1	9.9
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	A	6.8	28.1	31.1	4.3	65.9	10.2	8.0	10.1
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	1	12.6	28.1	30.9	4.3	66.1	9.9	8.0	8.6

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
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	2	12.6	28.0	31.1	4.3	65.0	9.8	8.1	8.3
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	A	12.6	28.1	31.0	4.3	65.6	9.8	8.0	8.4
M07	27-Sep-04	12:12	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	28.1	31.0	4.4	66.8	9.8	8.0	9.5
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	1	1.0	29.2	31.3	4.9	75.0	10.2	8.1	10.9
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	2	1.0	29.0	31.2	5.0	75.9	10.4	8.1	11.1
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	A	1.0	29.1	31.3	5.0	75.5	10.3	8.1	11.0
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	1	7.2	28.3	31.3	4.7	72.1	10.6	8.1	11.2
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	2	7.2	28.4	31.4	4.8	73.4	10.8	8.1	11.1
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	A	7.2	28.4	31.4	4.8	72.8	10.7	8.1	11.2
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	1	13.3	28.3	31.1	4.8	72.6	10.0	8.2	11.3
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	2	13.3	28.1	31.2	4.7	71.4	10.3	8.2	11.7
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	A	13.3	28.2	31.2	4.7	72.0	10.2	8.2	11.5
M08	27-Sep-04	10:35	SUNNY	NORMAL	MID-EBB	29.0	DA	0.0	28.6	31.3	4.8	73.4	10.4	8.1	11.2
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	28.4	30.9	4.5	68.4	9.1	8.0	8.1
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	28.4	31.0	4.7	70.0	9.4	8.0	7.8
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	28.4	31.0	4.6	69.2	9.3	8.0	7.9
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	1	7.7	28.1	31.1	4.4	66.3	9.5	8.0	8.8
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	2	7.7	28.1	31.2	4.3	65.0	9.3	8.1	8.4
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	A	7.7	28.1	31.2	4.3	65.7	9.4	8.1	8.6
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	1	14.3	28.1	31.0	4.3	65.7	9.0	8.1	7.8
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	2	14.3	28.1	31.2	4.3	64.6	9.3	8.1	7.7
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	A	14.3	28.1	31.1	4.3	65.2	9.1	8.1	7.7
M09	27-Sep-04	12:29	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	28.2	31.1	4.4	66.7	9.3	8.1	8.1
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	28.5	30.8	4.7	71.8	10.0	8.0	11.4
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	28.4	30.9	4.8	73.4	10.2	8.1	11.1
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	28.5	30.9	4.8	72.6	10.1	8.1	11.3
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	1	6.3	28.2	31.0	4.6	70.1	10.4	8.1	9.6
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	2	6.3	28.2	31.0	4.5	68.7	10.6	8.1	9.2
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	A	6.3	28.2	31.0	4.6	69.4	10.5	8.1	9.4
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	1	11.5	28.1	31.1	4.6	70.2	9.5	8.1	9.8
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	2	11.5	28.0	31.2	4.4	67.2	9.7	8.1	10.0
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	A	11.5	28.1	31.2	4.5	68.7	9.6	8.1	9.9
M10	27-Sep-04	13:03	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	28.2	31.0	4.6	70.2	10.1	8.1	10.2
M01	27-Sep-04	12:50	SUNNY	NORMAL	MID-EBB	31.0	1	7.0	29.4	31.2	5.1	77.6	12.7	8.3	12.3
M01	27-Sep-04	12:50	SUNNY	NORMAL	MID-EBB	31.0	2	7.0	29.5	31.3	4.9	74.5	13.3	8.4	12.1
M01	27-Sep-04	12:50	SUNNY	NORMAL	MID-EBB	31.0	A	7.0	29.5	31.3	5.0	76.1	13.0	8.4	12.2
M02	27-Sep-04	12:15	SUNNY	NORMAL	MID-EBB	31.0	1	5.0	28.6	31.3	4.4	66.5	12.1	8.5	16.7
M02	27-Sep-04	12:15	SUNNY	NORMAL	MID-EBB	31.0	2	5.0	28.5	31.2	4.6	68.2	12.5	8.4	16.8
M02	27-Sep-04	12:15	SUNNY	NORMAL	MID-EBB	31.0	A	5.0	28.6	31.3	4.5	67.4	12.3	8.5	16.7
M03	27-Sep-04	12:05	SUNNY	NORMAL	MID-EBB	30.0	1	5.0	28.0	31.6	4.7	70.3	8.2	8.4	10.0
M03	27-Sep-04	12:05	SUNNY	NORMAL	MID-EBB	30.0	2	5.0	28.1	31.5	4.6	68.6	8.6	8.3	10.2
M03	27-Sep-04	12:05	SUNNY	NORMAL	MID-EBB	30.0	A	5.0	28.1	31.6	4.6	69.5	8.4	8.3	10.1
M04	27-Sep-04	11:50	SUNNY	NORMAL	MID-EBB	30.0	1	5.5	27.9	31.5	3.9	58.7	6.8	8.4	9.7
M04	27-Sep-04	11:50	SUNNY	NORMAL	MID-EBB	30.0	2	5.5	28.0	31.4	4.0	60.6	7.1	8.4	9.4
M04	27-Sep-04	11:50	SUNNY	NORMAL	MID-EBB	30.0	A	5.5	28.0	31.5	4.0	59.7	6.9	8.4	9.6
M05	27-Sep-04	11:20	SUNNY	NORMAL	MID-EBB	29.0	1	6.0	28.0	31.7	5.0	74.7	9.3	8.3	11.3
M05	27-Sep-04	11:20	SUNNY	NORMAL	MID-EBB	29.0	2	6.0	28.1	31.6	5.3	79.3	9.6	8.3	11.3
M05	27-Sep-04	11:20	SUNNY	NORMAL	MID-EBB	29.0	A	6.0	28.1	31.7	5.1	77.0	9.4	8.3	11.3
M06	27-Sep-04	11:03	SUNNY	NORMAL	MID-EBB	29.0	1	5.0	28.1	31.8	5.3	78.9	8.8	8.4	9.9
M06	27-Sep-04	11:03	SUNNY	NORMAL	MID-EBB	29.0	2	5.0	28.0	31.9	5.2	77.8	9.2	8.3	10.1
M06	27-Sep-04	11:03	SUNNY	NORMAL	MID-EBB	29.0	A	5.0	28.1	31.9	5.2	78.4	9.0	8.4	10.0
M11	27-Sep-04	12:36	SUNNY	NORMAL	MID-EBB	31.0	1	6.5	28.4	31.2	5.1	77.4	11.7	8.3	11.3
M11	27-Sep-04	12:36	SUNNY	NORMAL	MID-EBB	31.0	2	6.5	28.5	31.2	4.9	75.2	12.3	8.3	11.2
M11	27-Sep-04	12:36	SUNNY	NORMAL	MID-EBB	31.0	A	6.5	28.5	31.2	5.0	76.3	12.0	8.3	11.3
M12	27-Sep-04	10:38	SUNNY	NORMAL	MID-EBB	29.0	1	5.5	28.1	31.6	5.0	75.3	8.6	8.3	10.9
M12	27-Sep-04	10:38	SUNNY	NORMAL	MID-EBB	29.0	2	5.5	28.1	31.7	5.1	77.0	8.0	8.3	11.2
M12	27-Sep-04	10:38	SUNNY	NORMAL	MID-EBB	29.0	A	5.5	28.1	31.7	5.0	76.2	8.3	8.3	11.1
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.9	30.6	4.6	70.4	10.4	8.0	8.3
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	29.0	30.7	4.7	72.0	10.7	8.0	8.8
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	29.0	30.7	4.6	71.2	10.6	8.0	8.6
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.0	28.4	31.0	4.5	68.9	10.4	8.0	10.6
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.0	28.3	31.1	4.4	67.4	10.0	8.1	10.2
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.0	28.4	31.1	4.4	68.2	10.2	8.1	10.4
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	12.9	28.0	31.2	4.1	62.8	9.6	8.1	9.4
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	12.9	28.1	31.2	4.0	62.0	9.9	8.1	9.2
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	12.9	28.1	31.2	4.1	62.4	9.8	8.1	9.3
C1	27-Sep-04	15:21	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	28.5	31.0	4.4	67.3	10.2	8.0	9.4
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.0	28.4	31.4	4.7	72.6	8.0	8.1	9.6
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.0	28.4	31.5	4.6	71.0	8.2	8.1	10.0
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.0	28.4	31.5	4.6	71.8	8.1	8.1	9.8
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	1	10.5	28.0	31.6	4.2	63.6	8.2	8.1	11.3
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	2	10.5	27.9	31.7	4.2	63.0	8.5	8.1	11.1
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	A	10.5	28.0	31.7	4.2	63.3	8.4	8.1	11.2
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	1	20.0	27.6	32.0	4.0	61.0	9.1	8.1	10.8
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	2	20.0	27.6	32.1	4.1	61.8	8.9	8.2	10.6
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	A	20.0	27.6	32.1	4.1	61.4	9.0	8.2	10.7
C2	27-Sep-04	17:41	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.0	28.0	31.7	4.3	65.5	8.5	8.1	10.6
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.7	31.1	4.6	69.2	8.4	8.0	8.7
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	28.5	31.2	4.4	67.3	8.6	8.0	8.9
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	28.6	31.2	4.5	68.3	8.5	8.0	8.8
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.6	28.3	31.3	4.4	67.2	9.1	8.0	7.6
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.6	28.3	31.2	4.3	65.9	9.3	8.0	7.9
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.6	28.3	31.3	4.4	66.6	9.2	8.0	7.7
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	1	12.1	28.2	31.4	4.5	68.3	9.0	8.1	8.0
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	2	12.1	28.1	31.5	4.6	69.6	8.9	8.1	8.2
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	A	12.1	28.2	31.5	4.6	69.0	8.9	8.1	8.1
M07	27-Sep-04	16:35	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	28.4	31.3	4.5	67.9	8.9	8.0	8.2

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
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.5	31.2	4.4	66.8	9.2	8.0	9.8
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	28.6	31.2	4.5	68.1	9.4	8.0	10.1
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	28.6	31.2	4.5	67.5	9.3	8.0	9.9
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.0	28.3	31.2	4.4	67.1	9.6	8.1	8.9
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.0	28.2	31.3	4.3	66.0	9.7	8.1	9.2
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.0	28.3	31.3	4.4	66.6	9.6	8.1	9.1
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	1	13.0	28.2	31.4	4.4	67.5	9.1	8.1	9.7
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	2	13.0	28.2	31.5	4.3	66.0	9.4	8.1	10.0
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	A	13.0	28.2	31.5	4.4	66.8	9.3	8.1	9.8
M08	27-Sep-04	16:53	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	28.3	31.3	4.4	66.9	9.4	8.1	9.6
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.4	31.1	4.2	64.4	9.9	8.0	8.0
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	28.5	31.0	4.3	66.0	9.6	8.0	8.2
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	28.5	31.1	4.3	65.2	9.7	8.0	8.1
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.3	28.3	31.3	4.5	68.0	10.4	8.0	10.1
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.3	28.2	31.4	4.4	66.2	10.0	8.1	9.8
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.3	28.3	31.4	4.4	67.1	10.2	8.0	9.9
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	1	13.6	28.2	31.4	4.3	64.9	9.5	8.1	10.8
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	2	13.6	28.1	31.4	4.2	63.2	9.8	8.1	10.9
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	A	13.6	28.2	31.4	4.2	64.1	9.6	8.1	10.8
M09	27-Sep-04	16:18	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	28.3	31.3	4.3	65.5	9.9	8.0	9.6
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.6	30.8	4.3	65.7	9.6	8.0	9.2
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	28.5	30.9	4.5	68.2	9.8	8.0	8.9
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	28.6	30.9	4.4	67.0	9.7	8.0	9.1
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.3	28.3	31.1	4.3	65.0	10.1	8.0	9.8
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.3	28.3	31.2	4.2	64.0	10.2	8.0	9.6
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.3	28.3	31.2	4.2	64.5	10.2	8.0	9.7
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.6	28.2	31.1	4.3	65.3	10.6	8.0	8.4
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.6	28.1	31.2	4.2	64.1	10.3	8.1	8.4
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.6	28.2	31.2	4.3	64.7	10.5	8.1	8.4
M10	27-Sep-04	15:56	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	28.3	31.1	4.3	65.4	10.1	8.0	9.1
M01	27-Sep-04	16:10	HAZY	NORMAL	MID-FLOOD	32.0	1	7.0	28.9	31.0	4.6	70.1	13.0	8.3	11.7
M01	27-Sep-04	16:10	HAZY	NORMAL	MID-FLOOD	32.0	2	7.0	29.0	31.0	4.5	69.0	12.4	8.3	11.9
M01	27-Sep-04	16:10	HAZY	NORMAL	MID-FLOOD	32.0	A	7.0	29.0	31.0	4.6	69.6	12.7	8.3	11.8
M02	27-Sep-04	16:38	HAZY	NORMAL	MID-FLOOD	32.0	1	5.0	28.7	31.2	4.5	67.7	11.9	8.5	15.8
M02	27-Sep-04	16:38	HAZY	NORMAL	MID-FLOOD	32.0	2	5.0	28.6	31.2	4.4	66.3	12.5	8.4	15.4
M02	27-Sep-04	16:38	HAZY	NORMAL	MID-FLOOD	32.0	A	5.0	28.7	31.2	4.4	67.0	12.2	8.4	15.6
M03	27-Sep-04	16:47	HAZY	NORMAL	MID-FLOOD	32.0	1	5.0	28.1	31.5	3.9	59.3	10.2	8.5	13.1
M03	27-Sep-04	16:47	HAZY	NORMAL	MID-FLOOD	32.0	2	5.0	28.1	31.4	3.9	58.8	10.8	8.4	13.4
M03	27-Sep-04	16:47	HAZY	NORMAL	MID-FLOOD	32.0	A	5.0	28.1	31.5	3.9	59.1	10.5	8.4	13.3
M04	27-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	31.0	1	5.5	28.3	31.1	4.7	70.3	8.6	8.4	11.7
M04	27-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	31.0	2	5.5	28.3	31.1	4.5	68.7	9.1	8.5	12.0
M04	27-Sep-04	16:59	HAZY	NORMAL	MID-FLOOD	31.0	A	5.5	28.3	31.1	4.6	69.5	8.8	8.5	11.8
M05	27-Sep-04	17:25	HAZY	NORMAL	MID-FLOOD	31.0	1	6.0	28.4	31.2	4.2	63.3	9.5	8.3	12.2
M05	27-Sep-04	17:25	HAZY	NORMAL	MID-FLOOD	31.0	2	6.0	28.3	31.1	4.1	62.5	9.9	8.3	12.4
M05	27-Sep-04	17:25	HAZY	NORMAL	MID-FLOOD	31.0	A	6.0	28.4	31.2	4.2	62.9	9.7	8.3	12.3
M06	27-Sep-04	17:42	HAZY	NORMAL	MID-FLOOD	31.0	1	5.0	28.5	31.3	4.6	69.2	11.8	8.3	16.1
M06	27-Sep-04	17:42	HAZY	NORMAL	MID-FLOOD	31.0	2	5.0	28.5	31.2	4.4	66.5	12.5	8.2	16.4
M06	27-Sep-04	17:42	HAZY	NORMAL	MID-FLOOD	31.0	A	5.0	28.5	31.3	4.5	67.9	12.2	8.3	16.3
M11	27-Sep-04	16:20	HAZY	NORMAL	MID-FLOOD	32.0	1	6.5	29.0	31.1	4.4	67.8	11.9	8.3	13.0
M11	27-Sep-04	16:20	HAZY	NORMAL	MID-FLOOD	32.0	2	6.5	29.0	31.0	4.3	65.4	12.3	8.3	13.2
M11	27-Sep-04	16:20	HAZY	NORMAL	MID-FLOOD	32.0	A	6.5	29.0	31.1	4.4	66.6	12.1	8.3	13.1
M12	27-Sep-04	18:05	HAZY	NORMAL	MID-FLOOD	30.0	1	5.5	28.4	31.0	4.4	66.2	10.8	8.2	18.9
M12	27-Sep-04	18:05	HAZY	NORMAL	MID-FLOOD	30.0	2	5.5	28.3	31.0	4.6	68.4	11.5	8.2	18.6
M12	27-Sep-04	18:05	HAZY	NORMAL	MID-FLOOD	30.0	A	5.5	28.4	31.0	4.5	67.3	11.2	8.2	18.7