

Central Reclamation Phase III
Water Quality Monitoring (13 - 30 May 2005)

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-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	25.2	30.5	6.3	90.0	2.7	8.1	3.8
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	25.2	30.6	6.4	92.5	2.5	8.1	4.0
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	25.2	30.6	6.3	91.3	2.6	8.1	3.9
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	1	8.4	24.9	30.8	5.9	81.0	2.9	8.1	3.4
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	2	8.4	24.8	30.9	5.8	80.0	2.9	8.1	3.6
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	A	8.4	24.9	30.9	5.8	80.5	2.9	8.1	3.5
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	1	15.7	24.2	31.4	6.0	84.5	2.7	8.1	3.0
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	2	15.7	24.3	31.3	5.9	81.8	2.6	8.1	3.2
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	A	15.7	24.3	31.4	6.0	83.2	2.6	8.1	3.1
C1	13-May-05	13:13	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.8	30.9	6.0	85.0	2.7	8.1	3.5
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	25.0	30.4	6.4	92.9	2.5	8.1	4.0
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	25.0	30.5	6.4	93.8	2.3	8.1	4.2
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	25.0	30.5	6.4	93.4	2.4	8.1	4.1
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	1	10.0	24.8	30.8	6.6	94.3	2.9	8.1	5.3
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	2	10.0	24.7	30.9	6.3	91.8	3.0	8.1	5.0
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	A	10.0	24.8	30.9	6.4	93.1	2.9	8.1	5.2
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	1	19.0	24.4	31.1	6.1	89.1	2.6	8.1	4.1
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	2	19.0	24.4	31.2	6.0	88.2	2.4	8.1	4.0
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	A	19.0	24.4	31.2	6.1	88.7	2.5	8.1	4.1
C2	13-May-05	16:06	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.7	30.8	6.3	91.7	2.6	8.1	4.4
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	24.9	30.2	6.7	96.0	2.2	8.0	4.0
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	24.9	30.3	6.5	94.5	2.4	8.0	3.8
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	24.9	30.3	6.6	95.3	2.3	8.0	3.9
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	1	6.5	24.6	30.7	6.3	92.1	2.6	8.1	3.9
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	2	6.5	24.5	30.6	6.2	88.5	2.6	8.1	3.7
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	A	6.5	24.6	30.7	6.2	90.3	2.6	8.1	3.8
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	1	12.0	24.3	31.1	5.9	83.5	2.8	8.1	3.7
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	2	12.0	24.3	31.0	5.9	83.8	2.9	8.1	3.7
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	A	12.0	24.3	31.1	5.9	83.7	2.8	8.1	3.7
M07	13-May-05	14:55	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.6	30.7	6.2	89.7	2.6	8.1	3.8
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	24.9	30.1	6.5	93.8	2.7	8.1	3.9
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	24.9	30.1	6.4	93.0	2.9	8.1	3.8
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	24.9	30.1	6.5	93.4	2.8	8.1	3.8
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	1	6.1	24.7	30.3	6.6	95.5	2.3	8.1	4.0
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	2	6.1	24.6	30.4	6.3	91.8	2.6	8.1	3.8
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	A	6.1	24.7	30.4	6.5	93.7	2.5	8.1	3.9
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	1	11.2	24.3	30.8	6.1	88.0	3.1	8.1	3.4
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	2	11.2	24.4	30.9	6.0	83.6	3.2	8.1	3.7
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	A	11.2	24.4	30.9	6.1	85.8	3.2	8.1	3.6
M08	13-May-05	15:14	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.6	30.4	6.3	91.0	2.8	8.1	3.8
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	25.1	30.2	6.6	95.3	3.2	8.1	4.3
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	25.1	30.2	6.6	96.0	3.3	8.1	4.1
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	25.1	30.2	6.6	95.7	3.3	8.1	4.2
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	1	8.4	24.8	30.3	6.5	94.6	2.7	8.1	3.9
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	2	8.4	24.7	30.3	6.4	93.2	2.8	8.1	3.7
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	A	8.4	24.8	30.3	6.4	93.9	2.7	8.1	3.8
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	1	15.8	24.2	31.3	6.2	89.0	2.5	8.1	3.6
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	2	15.8	24.2	31.2	6.1	87.5	2.6	8.1	3.4
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	A	15.8	24.2	31.3	6.1	88.3	2.5	8.1	3.5
M09	13-May-05	14:14	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.7	30.6	6.4	92.6	2.9	8.1	3.8
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	1	1.0	25.1	29.7	6.8	97.3	2.5	8.1	3.8
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	2	1.0	25.2	29.8	6.8	98.0	2.7	8.1	3.7
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	A	1.0	25.2	29.8	6.8	97.7	2.6	8.1	3.7
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	1	6.3	25.0	30.0	6.5	94.3	2.8	8.1	3.7
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	2	6.3	25.0	30.0	6.5	93.8	2.6	8.1	3.4
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	A	6.3	25.0	30.0	6.5	94.1	2.7	8.1	3.6
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	1	11.5	24.2	31.5	6.0	82.8	3.0	8.1	3.3
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	2	11.5	24.2	31.4	5.9	82.0	3.0	8.1	3.6
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	A	11.5	24.2	31.5	5.9	82.4	3.0	8.1	3.4
M10	13-May-05	14:35	CLOUDY	WAVELET	MID-EBB	30.0	DA	0.0	24.8	30.4	6.4	91.4	2.7	8.1	3.6
M01	13-May-05	14:02	CLOUDY	NORMAL	MID-EBB	30.0	1	7.0	26.2	31.4	5.5	81.4	5.2	8.0	5.6
M01	13-May-05	14:02	CLOUDY	NORMAL	MID-EBB	30.0	2	7.0	26.0	31.8	5.5	82.0	5.4	8.0	5.3
M01	13-May-05	14:02	CLOUDY	NORMAL	MID-EBB	30.0	A	7.0	26.1	31.6	5.5	81.7	5.3	8.0	5.4
M02	13-May-05	14:34	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	25.2	31.6	5.5	81.4	7.1	8.2	8.8
M02	13-May-05	14:34	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.2	31.6	5.5	80.3	7.3	8.2	8.9
M02	13-May-05	14:34	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	25.2	31.6	5.5	80.9	7.2	8.2	8.8
M03	13-May-05	14:44	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	25.2	31.2	5.9	85.8	5.6	8.0	5.6
M03	13-May-05	14:44	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.0	31.3	5.8	85.2	5.8	8.0	5.8
M03	13-May-05	14:44	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	25.1	31.3	5.8	85.5	5.7	8.0	5.7
M04A	13-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	25.0	31.1	6.3	91.2	6.2	8.1	6.8
M04A	13-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	24.9	31.1	6.2	90.5	6.4	8.1	6.8
M04A	13-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	25.0	31.1	6.2	90.9	6.3	8.1	6.8
M05	13-May-05	15:19	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	25.0	31.0	5.3	76.7	6.1	8.2	5.9
M05	13-May-05	15:19	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	25.0	31.0	5.2	75.3	6.3	8.2	5.6
M05	13-May-05	15:19	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	25.0	31.0	5.2	76.0	6.2	8.2	5.7
M06	13-May-05	15:36	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	25.2	31.0	5.9	86.2	4.6	8.2	4.8
M06	13-May-05	15:36	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.1	31.1	5.9	87.1	4.7	8.2	4.6
M06	13-May-05	15:36	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	25.2	31.1	5.9	86.7	4.7	8.2	4.7
M11	13-May-05	14:16	CLOUDY	NORMAL	MID-EBB	30.0	1	6.5	26.0	31.5	5.1	75.6	5.0	8.0	5.3
M11	13-May-05	14:16	CLOUDY	NORMAL	MID-EBB	30.0	2	6.5	25.9	31.6	5.2	76.9	4.8	8.1	5.1
M11	13-May-05	14:16	CLOUDY	NORMAL	MID-EBB	30.0	A	6.5	26.0	31.6	5.2	76.3	4.9	8.0	5.2
M12	13-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	25.1	31.1	6.0	87.0	5.0	8.1	4.9
M12	13-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	25.1	31.2	5.9	86.6	5.4	8.1	5.1
M12	13-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	25.1	31.2	6.0	86.8	5.2	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
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.0	24.4	31.6	5.7	78.7	2.7	8.0	4.8
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.0	24.4	31.5	5.8	80.0	2.9	8.1	4.7
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.0	24.4	31.6	5.7	79.4	2.8	8.0	4.7
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	1	8.6	24.3	31.8	5.4	75.2	3.3	8.1	4.4
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	2	8.6	24.3	31.9	5.3	73.8	3.6	8.1	4.2
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	A	8.6	24.3	31.9	5.4	74.5	3.4	8.1	4.3
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	1	16.1	24.2	32.1	5.5	76.0	3.0	8.1	4.1
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	2	16.1	24.1	32.1	5.3	74.2	3.1	8.1	4.3
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	A	16.1	24.2	32.1	5.4	75.1	3.1	8.1	4.2
C1	13-May-05	10:50	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.0	24.3	31.8	5.5	76.3	3.1	8.1	4.4
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	24.3	31.4	5.7	78.4	2.6	8.0	4.0
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	24.3	31.5	5.9	81.6	2.8	8.1	4.2
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	24.3	31.5	5.8	80.0	2.7	8.0	4.1
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	10.5	24.1	31.7	6.1	84.4	3.1	8.1	4.4
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	10.5	24.1	31.8	6.1	85.1	3.3	8.1	4.2
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	10.5	24.1	31.8	6.1	84.8	3.2	8.1	4.3
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	20.0	23.9	32.0	5.7	79.1	3.0	8.1	3.9
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	20.0	23.9	32.0	5.6	77.5	2.8	8.1	4.1
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	20.0	23.9	32.0	5.6	78.3	2.9	8.1	4.0
C2	13-May-05	8:21	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	24.1	31.7	5.8	81.0	2.9	8.1	4.2
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.0	24.3	31.2	5.1	72.3	3.9	8.0	4.8
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.0	24.3	31.2	5.0	71.0	3.7	8.0	5.0
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.0	24.3	31.2	5.0	71.7	3.8	8.0	4.9
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.9	24.2	31.3	5.2	74.0	3.1	8.1	4.3
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.9	24.2	31.3	5.0	71.9	3.2	8.1	4.2
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.9	24.2	31.3	5.1	73.0	3.1	8.1	4.3
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	1	12.8	24.1	31.6	5.3	74.9	3.4	8.1	4.8
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	2	12.8	24.1	31.5	5.2	74.0	3.1	8.1	4.6
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	A	12.8	24.1	31.6	5.2	74.5	3.2	8.1	4.7
M07	13-May-05	9:14	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.0	24.2	31.4	5.1	73.0	3.4	8.1	4.6
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	24.2	31.2	5.7	79.2	3.3	8.0	3.7
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	24.2	31.2	5.5	77.0	3.1	8.0	3.6
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	24.2	31.2	5.6	78.1	3.2	8.0	3.6
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.5	24.1	31.5	5.5	75.7	2.7	8.0	3.6
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.5	24.1	31.5	5.4	75.0	2.5	8.0	3.8
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.5	24.1	31.5	5.4	75.4	2.6	8.0	3.7
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.0	23.9	31.9	5.7	78.5	3.0	8.1	3.3
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.0	23.9	32.0	5.8	80.5	3.0	8.1	3.6
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.0	23.9	32.0	5.7	79.5	3.0	8.1	3.4
M08	13-May-05	7:28	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	24.1	31.6	5.6	77.7	2.9	8.0	3.6
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.0	24.3	31.3	5.3	74.7	3.3	8.0	3.7
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.0	24.3	31.4	5.2	73.5	3.5	8.0	3.9
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.0	24.3	31.4	5.2	74.1	3.4	8.0	3.8
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.6	24.2	31.5	5.3	75.5	2.8	8.1	4.0
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.6	24.2	31.5	5.2	74.4	2.9	8.1	4.3
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.6	24.2	31.5	5.3	75.0	2.8	8.1	4.2
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	14.1	24.0	31.8	5.7	78.0	2.6	8.1	3.9
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	14.1	24.0	31.9	5.6	76.9	2.8	8.1	3.8
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	14.1	24.0	31.9	5.6	77.5	2.7	8.1	3.8
M09	13-May-05	9:34	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.0	24.2	31.6	5.4	75.5	3.0	8.1	3.9
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.0	24.2	31.3	5.6	77.2	2.9	8.0	4.0
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.0	24.2	31.3	5.7	79.6	3.1	8.0	3.9
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.0	24.2	31.3	5.7	78.4	3.0	8.0	3.9
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.5	24.2	31.4	5.5	76.1	3.3	8.1	4.0
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.5	24.2	31.5	5.4	75.0	3.2	8.1	3.8
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.5	24.2	31.5	5.5	75.6	3.3	8.1	3.9
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.9	23.9	32.0	5.8	80.5	2.7	8.1	4.7
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.9	24.0	31.9	5.6	77.0	2.9	8.1	4.9
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.9	24.0	32.0	5.7	78.8	2.8	8.1	4.8
M10	13-May-05	9:55	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.0	24.1	31.6	5.6	77.6	3.0	8.1	4.2
M01	13-May-05	10:04	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.0	25.7	31.2	4.7	71.3	4.4	8.0	6.9
M01	13-May-05	10:04	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.0	25.9	31.7	4.4	66.7	4.6	8.0	6.6
M01	13-May-05	10:04	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.0	25.8	31.5	4.6	69.0	4.5	8.0	6.7
M02	13-May-05	9:30	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	24.9	31.7	4.6	67.2	7.4	7.6	10.7
M02	13-May-05	9:30	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	24.8	31.7	4.5	65.1	7.5	7.7	11.0
M02	13-May-05	9:30	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	24.9	31.7	4.6	66.2	7.5	7.7	10.8
M03	13-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	24.9	31.5	4.5	65.3	7.6	7.8	10.2
M03	13-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	24.6	31.7	4.4	63.4	7.7	7.8	9.9
M03	13-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	24.8	31.6	4.5	64.4	7.7	7.8	10.1
M04A	13-May-05	9:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	24.7	31.5	5.0	72.2	5.9	7.9	7.9
M04A	13-May-05	9:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	24.6	31.6	4.9	70.8	6.2	7.9	7.6
M04A	13-May-05	9:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	24.7	31.6	4.9	71.5	6.1	7.9	7.7
M05	13-May-05	8:38	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.0	24.6	31.5	5.2	75.5	4.4	7.9	6.0
M05	13-May-05	8:38	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.0	24.5	31.6	5.1	74.2	4.6	8.0	5.8
M05	13-May-05	8:38	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.0	24.6	31.6	5.2	74.9	4.5	7.9	5.9
M06	13-May-05	8:20	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	24.6	31.6	4.9	69.9	6.2	8.1	9.3
M06	13-May-05	8:20	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	24.5	31.7	4.7	67.2	6.4	8.1	8.9
M06	13-May-05	8:20	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	24.6	31.7	4.8	68.6	6.3	8.1	9.1
M11	13-May-05	9:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.5	25.9	31.4	4.8	70.0	5.0	8.0	4.3
M11	13-May-05	9:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.5	25.8	31.6	4.9	71.0	5.2	8.0	4.7
M11	13-May-05	9:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.5	25.9	31.5	4.9	70.5	5.1	8.0	4.5
M12	13-May-05	7:55	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.5	24.5	31.6	4.7	67.5	7.0	8.1	10.6
M12	13-May-05	7:55	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.5	24.4	31.4	4.6	65.4	6.9	8.1	10.2
M12	13-May-05	7:55	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.5	24.5	31.5	4.6	66.5	7.0	8.1	10.4
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.5	26.0	8.1	118.4	3.9	8.1	6.3
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.4	26.2	8.3	120.4	4.0	8.2	6.1
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.5	26.1	8.2	119.4	4.0	8.1	6.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	1	7.9	25.6	29.0	6.8	99.8	4.4	8.2	5.4
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	2	7.9	25.5	29.6	6.6	97.0	4.6	8.2	5.1
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	A	7.9	25.6	29.3	6.7	98.4	4.5	8.2	5.3
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	1	14.8	24.3	32.2	4.6	64.9	5.2	8.2	5.2
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	2	14.8	24.2	32.4	4.7	65.3	5.0	8.2	5.0
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	A	14.8	24.3	32.3	4.6	65.1	5.1	8.2	5.1
C1	16-May-05	15:18	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.4	29.2	6.5	94.3	4.6	8.2	5.5
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.4	29.0	8.4	125.4	4.0	8.2	8.0
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.3	29.6	8.2	122.6	3.8	8.2	7.8
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.4	29.3	8.3	124.0	3.9	8.2	7.9
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	1	11.0	25.0	31.6	5.4	76.6	4.2	8.2	6.1
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	2	11.0	24.8	31.9	5.2	73.6	4.4	8.2	6.2
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	A	11.0	24.9	31.8	5.3	75.1	4.3	8.2	6.2
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	1	21.0	23.8	33.6	4.3	62.4	4.4	8.2	6.1
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	2	21.0	23.7	33.9	4.2	61.0	4.6	8.3	6.3
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	A	21.0	23.8	33.8	4.3	61.7	4.5	8.3	6.2
C2	16-May-05	17:58	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.0	31.6	6.0	86.9	4.3	8.2	6.8
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.5	26.9	8.2	122.3	4.4	8.1	5.0
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.6	27.0	8.3	122.4	4.7	8.1	5.0
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.6	27.0	8.2	122.4	4.5	8.1	5.0
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	1	6.7	26.3	27.4	7.9	115.5	5.1	8.1	5.0
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	2	6.7	26.3	28.0	7.5	108.6	5.3	8.2	5.1
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	A	6.7	26.3	27.7	7.7	112.1	5.2	8.2	5.1
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	1	12.4	24.8	31.1	4.6	66.7	5.4	8.2	5.3
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	2	12.4	24.7	31.4	4.5	65.6	5.7	8.2	5.1
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	A	12.4	24.8	31.3	4.5	66.2	5.6	8.2	5.2
M07	16-May-05	16:49	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.9	28.6	6.8	100.2	5.1	8.1	5.1
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.7	26.3	9.0	131.2	4.6	8.2	6.0
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.6	26.4	9.0	131.8	4.7	8.2	5.9
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.7	26.4	9.0	131.5	4.7	8.2	5.9
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	1	7.0	25.7	28.9	6.3	90.6	4.9	8.3	5.4
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	2	7.0	25.6	29.1	6.1	87.6	5.1	8.3	5.3
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	A	7.0	25.7	29.0	6.2	89.1	5.0	8.3	5.4
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	1	12.9	24.5	32.1	4.8	68.2	5.2	8.3	6.1
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	2	12.9	24.3	31.9	4.6	66.0	5.4	8.3	5.8
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	A	12.9	24.4	32.0	4.7	67.1	5.3	8.3	5.9
M08	16-May-05	17:07	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.6	29.1	6.6	95.9	5.0	8.3	5.8
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.9	27.4	7.9	116.2	4.4	8.1	4.7
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.8	27.6	8.0	117.6	4.5	8.1	4.4
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.9	27.5	8.0	116.9	4.4	8.1	4.6
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	1	8.2	25.9	29.5	6.6	87.0	4.7	8.1	5.1
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	2	8.2	25.7	30.0	6.4	84.2	4.9	8.1	5.1
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	A	8.2	25.8	29.8	6.5	85.6	4.8	8.1	5.1
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	1	15.3	24.2	33.4	4.8	69.1	5.1	8.2	7.1
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	2	15.3	24.1	33.3	4.7	67.6	5.2	8.2	6.8
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	A	15.3	24.2	33.4	4.8	68.4	5.2	8.2	6.9
M09	16-May-05	16:09	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.6	30.2	6.4	90.3	4.8	8.1	5.5
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	1	1.0	26.7	26.6	8.3	122.6	4.2	8.2	5.1
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	2	1.0	26.6	26.9	8.5	125.2	4.4	8.2	5.0
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	A	1.0	26.7	26.8	8.4	123.9	4.3	8.2	5.1
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	1	6.5	26.4	27.2	7.1	103.4	4.4	8.2	5.8
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	2	6.5	26.1	27.6	7.0	101.0	4.2	8.2	5.6
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	A	6.5	26.3	27.4	7.0	102.2	4.3	8.2	5.7
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	1	11.9	24.8	31.5	4.5	65.0	4.0	8.2	5.8
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	2	11.9	24.7	31.9	4.4	63.4	3.8	8.2	5.6
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	A	11.9	24.8	31.7	4.5	64.2	3.9	8.2	5.7
M10	16-May-05	16:28	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.0	25.9	28.6	6.6	96.8	4.2	8.2	5.5
M01	16-May-05	16:03	CLOUDY	NORMAL	MID-EBB	31.0	1	7.0	26.8	27.2	9.0	134.5	4.3	8.0	5.7
M01	16-May-05	16:03	CLOUDY	NORMAL	MID-EBB	31.0	2	7.0	26.7	27.2	9.3	137.0	4.5	8.0	5.3
M01	16-May-05	16:03	CLOUDY	NORMAL	MID-EBB	31.0	A	7.0	26.8	27.2	9.1	135.8	4.4	8.0	5.5
M02	16-May-05	16:32	CLOUDY	NORMAL	MID-EBB	31.0	1	5.0	26.5	27.1	7.1	105.0	3.5	8.0	6.0
M02	16-May-05	16:32	CLOUDY	NORMAL	MID-EBB	31.0	2	5.0	26.5	27.0	6.9	102.0	3.7	8.0	6.2
M02	16-May-05	16:32	CLOUDY	NORMAL	MID-EBB	31.0	A	5.0	26.5	27.1	7.0	103.5	3.6	8.0	6.1
M03	16-May-05	16:42	CLOUDY	NORMAL	MID-EBB	32.0	1	5.0	26.7	27.3	5.9	89.1	3.3	8.0	6.4
M03	16-May-05	16:42	CLOUDY	NORMAL	MID-EBB	32.0	2	5.0	26.7	27.3	5.8	88.0	3.1	8.0	6.3
M03	16-May-05	16:42	CLOUDY	NORMAL	MID-EBB	32.0	A	5.0	26.7	27.3	5.9	88.6	3.2	8.0	6.4
M04A	16-May-05	16:57	CLOUDY	NORMAL	MID-EBB	31.0	1	5.5	26.5	27.3	5.5	82.9	2.9	8.0	5.2
M04A	16-May-05	16:57	CLOUDY	NORMAL	MID-EBB	31.0	2	5.5	26.6	27.2	5.6	83.4	3.1	8.0	5.0
M04A	16-May-05	16:57	CLOUDY	NORMAL	MID-EBB	31.0	A	5.5	26.6	27.3	5.6	83.2	3.0	8.0	5.1
M05	16-May-05	17:15	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	26.4	26.6	7.1	104.3	2.9	8.0	8.1
M05	16-May-05	17:15	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	26.4	26.7	7.1	105.6	2.8	8.0	8.4
M05	16-May-05	17:15	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	26.4	26.7	7.1	105.0	2.8	8.0	8.3
M06	16-May-05	17:32	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.4	26.5	7.3	108.3	2.9	8.0	6.3
M06	16-May-05	17:32	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	26.4	26.5	7.2	106.4	3.0	8.0	6.1
M06	16-May-05	17:32	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.4	26.5	7.2	107.4	2.9	8.0	6.2
M11	16-May-05	16:13	CLOUDY	NORMAL	MID-EBB	31.0	1	6.5	26.7	27.5	7.4	109.0	3.9	8.0	4.9
M11	16-May-05	16:13	CLOUDY	NORMAL	MID-EBB	31.0	2	6.5	26.7	27.4	7.2	106.8	4.0	8.0	5.2
M11	16-May-05	16:13	CLOUDY	NORMAL	MID-EBB	31.0	A	6.5	26.7	27.5	7.3	107.9	4.0	8.0	5.1
M12	16-May-05	17:55	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	26.4	26.6	7.0	103.9	3.1	8.0	7.1
M12	16-May-05	17:55	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	26.3	26.5	6.8	100.8	3.3	8.0	7.3
M12	16-May-05	17:55	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	26.4	26.6	6.9	102.4	3.2	8.0	7.2
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	26.1	26.8	7.3	103.9	3.7	8.2	3.8
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	26.0	27.1	7.2	103.0	3.8	8.2	3.7
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	26.1	27.0	7.2	103.5	3.8	8.2	3.7
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.7	25.4	30.9	5.6	81.0	4.2	8.2	4.1
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.7	25.2	31.2	5.5	79.3	4.4	8.2	4.1
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.7	25.3	31.1	5.6	80.2	4.3	8.2	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
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.3	24.1	32.1	4.5	65.0	4.1	8.2	4.2
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.3	24.0	32.2	4.5	64.5	4.0	8.2	4.0
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.3	24.1	32.2	4.5	64.8	4.1	8.2	4.1
C1	16-May-05	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	25.1	30.1	5.8	82.8	4.1	8.2	4.0
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.0	25.6	30.4	6.3	90.6	3.0	8.1	3.4
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.0	25.5	30.6	6.4	92.0	3.1	8.1	3.7
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.0	25.6	30.5	6.3	91.3	3.1	8.1	3.6
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.7	24.6	31.3	5.1	73.0	3.3	8.2	3.6
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.7	24.5	31.4	5.0	71.8	3.4	8.2	3.4
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.7	24.6	31.4	5.1	72.4	3.3	8.2	3.5
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	1	20.4	23.9	32.6	4.8	67.4	3.6	8.2	3.0
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	2	20.4	23.8	32.9	4.7	66.5	3.7	8.2	3.0
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	A	20.4	23.9	32.8	4.7	67.0	3.7	8.2	3.0
C2	16-May-05	8:30	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.7	31.5	5.4	76.9	3.4	8.2	3.4
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	26.1	27.9	6.7	87.2	3.1	7.9	3.2
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	25.9	28.0	6.8	87.8	3.2	7.9	3.1
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	26.0	28.0	6.7	87.5	3.2	7.9	3.2
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.5	25.7	29.3	6.1	88.6	3.6	8.0	3.6
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.5	25.5	29.2	5.9	87.1	3.7	8.0	3.8
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.5	25.6	29.3	6.0	87.9	3.6	8.0	3.7
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.9	24.4	32.3	5.1	73.1	3.8	8.0	4.0
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.9	24.2	32.4	4.9	70.3	3.8	8.0	3.8
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.9	24.3	32.4	5.0	71.7	3.8	8.0	3.9
M07	16-May-05	9:21	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	25.3	29.9	5.9	82.4	3.5	8.0	3.6
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	1	1.0	25.8	27.7	6.1	87.6	3.7	8.1	2.7
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	2	1.0	25.7	27.8	6.0	86.0	3.9	8.1	2.9
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	A	1.0	25.8	27.8	6.0	86.8	3.8	8.1	2.8
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	1	6.6	25.2	29.9	5.3	76.9	4.1	8.2	3.3
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	2	6.6	25.1	30.2	5.2	76.0	4.3	8.2	3.2
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	A	6.6	25.2	30.1	5.3	76.5	4.2	8.2	3.3
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	1	12.2	24.3	31.9	5.2	74.7	4.5	8.2	3.2
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	2	12.2	24.4	31.5	5.0	71.3	4.6	8.2	3.1
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	A	12.2	24.4	31.7	5.1	73.0	4.6	8.2	3.2
M08	16-May-05	7:40	SUNNY	NORMAL	MID-FLOOD	18.0	DA	0.0	25.1	29.8	5.5	78.8	4.2	8.2	3.1
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	25.9	27.8	6.8	97.4	3.3	8.1	3.0
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	25.9	27.9	6.7	96.6	3.7	8.1	3.2
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	25.9	27.9	6.7	97.0	3.5	8.1	3.1
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	8.0	25.4	30.1	5.4	78.5	4.1	8.1	3.6
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	8.0	25.3	30.2	5.1	74.4	4.4	8.2	3.3
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	8.0	25.4	30.2	5.3	76.5	4.2	8.2	3.4
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.9	24.3	32.4	4.6	67.1	4.0	8.2	3.3
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.9	24.2	32.5	4.6	65.7	3.8	8.2	3.1
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.9	24.3	32.5	4.6	66.4	3.9	8.2	3.2
M09	16-May-05	9:40	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	25.2	30.2	5.5	80.0	3.9	8.2	3.3
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	26.0	27.1	7.1	102.3	4.1	8.1	3.9
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	25.9	27.2	7.1	103.3	4.4	8.2	3.9
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	26.0	27.2	7.1	102.8	4.2	8.2	3.9
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.3	25.8	29.2	6.2	90.0	4.6	8.2	3.9
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.3	25.7	28.8	6.1	88.5	4.6	8.2	4.1
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.3	25.8	29.0	6.2	89.3	4.6	8.2	4.0
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.6	25.0	31.0	5.0	72.7	3.9	8.2	3.8
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.6	24.9	31.1	4.9	71.3	3.8	8.2	4.0
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.6	25.0	31.1	4.9	72.0	3.9	8.2	3.9
M10	16-May-05	10:17	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	25.6	29.1	6.1	88.0	4.2	8.2	3.9
M01	16-May-05	10:05	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.0	26.2	29.0	5.5	79.5	4.1	8.0	3.8
M01	16-May-05	10:05	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.0	26.1	29.0	5.8	83.0	4.3	8.0	3.6
M01	16-May-05	10:05	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.0	26.2	29.0	5.6	81.3	4.2	8.0	3.7
M02	16-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.0	26.1	29.1	4.8	69.3	3.1	8.0	7.3
M02	16-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.0	26.0	29.2	4.8	70.7	3.2	8.0	7.1
M02	16-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.0	26.1	29.2	4.8	70.0	3.1	8.0	7.2
M03	16-May-05	9:10	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	25.7	29.0	5.5	79.0	2.8	8.0	6.8
M03	16-May-05	9:10	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	25.7	29.0	5.4	78.0	2.8	8.0	6.4
M03	16-May-05	9:10	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	25.7	29.0	5.4	78.5	2.8	8.0	6.6
M04A	16-May-05	8:50	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	25.7	29.0	5.2	76.2	3.3	8.0	5.2
M04A	16-May-05	8:50	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	25.7	29.0	5.2	74.7	3.1	8.0	5.4
M04A	16-May-05	8:50	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	25.7	29.0	5.2	75.5	3.2	8.0	5.3
M05	16-May-05	8:28	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.0	25.8	29.0	5.7	81.8	3.0	8.0	6.1
M05	16-May-05	8:28	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.0	25.8	29.0	5.6	80.7	2.9	8.0	6.0
M05	16-May-05	8:28	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.0	25.8	29.0	5.6	81.3	2.9	8.0	6.1
M06	16-May-05	8:08	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	25.8	28.9	5.4	78.4	2.1	8.0	3.6
M06	16-May-05	8:08	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	25.8	28.9	5.3	76.8	2.2	8.0	3.8
M06	16-May-05	8:08	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	25.8	28.9	5.4	77.6	2.1	8.0	3.7
M11	16-May-05	9:45	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.5	25.9	29.0	5.3	76.4	3.9	8.0	3.6
M11	16-May-05	9:45	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.5	25.9	29.0	5.1	74.0	3.9	8.0	3.9
M11	16-May-05	9:45	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.5	25.9	29.0	5.2	75.2	3.9	8.0	3.7
M12	16-May-05	7:45	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	25.8	28.7	5.6	80.0	2.0	8.0	4.0
M12	16-May-05	7:45	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	25.7	28.8	5.4	77.9	2.0	8.0	4.2
M12	16-May-05	7:45	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	25.8	28.8	5.5	79.0	2.0	8.0	4.1
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	1	1.0	27.4	22.4	8.4	121.4	5.5	8.2	4.3
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	2	1.0	27.2	22.9	8.5	122.2	5.7	8.3	4.6
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	A	1.0	27.3	22.7	8.4	121.8	5.6	8.3	4.4
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	1	7.3	25.2	30.4	4.8	69.3	5.8	8.3	5.6
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	2	7.3	25.0	30.8	4.6	66.2	5.9	8.3	5.3
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	A	7.3	25.1	30.6	4.7	67.8	5.9	8.3	5.4
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	1	13.6	23.6	32.9	4.0	56.0	6.1	8.3	5.6
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	2	13.6	23.5	33.1	3.9	54.2	6.2	8.3	5.2
C1	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	A	13.6	23.6	33.0	4.0	55.1	6.2	8.3	5.4

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	18-May-05	10:50	SUNNY	NORMAL	MID-EBB	31.0	DA	0.0	25.3	28.8	5.7	81.6	5.9	8.3	5.1
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	1	1.0	26.7	27.8	8.0	116.2	4.8	8.1	6.4
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	2	1.0	26.6	27.6	7.9	114.7	4.9	8.2	6.4
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	A	1.0	26.7	27.7	8.0	115.5	4.8	8.1	6.4
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	1	10.7	24.9	31.6	5.6	81.0	5.4	8.2	6.1
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	2	10.7	24.8	31.9	5.3	76.8	5.6	8.2	5.9
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	A	10.7	24.9	31.8	5.5	78.9	5.5	8.2	6.0
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	1	20.4	23.4	33.6	4.9	68.4	5.9	8.2	6.2
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	2	20.4	23.2	33.8	4.8	66.0	5.8	8.2	6.6
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	A	20.4	23.3	33.7	4.8	67.2	5.9	8.2	6.4
C2	18-May-05	8:04	SUNNY	NORMAL	MID-EBB	29.0	DA	0.0	24.9	31.1	6.1	87.2	5.4	8.2	6.3
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	1	1.0	27.0	24.6	7.3	105.2	5.1	8.2	5.9
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	2	1.0	27.1	24.5	7.4	106.4	5.4	8.2	6.1
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	A	1.0	27.1	24.6	7.3	105.8	5.2	8.2	6.0
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	1	6.3	26.7	26.0	6.5	94.4	4.8	8.2	5.7
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	2	6.3	26.6	26.4	6.3	90.8	4.7	8.2	6.0
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	A	6.3	26.7	26.2	6.4	92.6	4.8	8.2	5.8
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	1	11.6	23.8	32.6	4.7	67.3	5.0	8.2	6.0
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	2	11.6	23.6	32.6	4.7	65.8	5.3	8.2	6.1
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	A	11.6	23.7	32.6	4.7	66.6	5.2	8.2	6.1
M07	18-May-05	9:14	SUNNY	NORMAL	MID-EBB	30.0	DA	0.0	25.8	27.8	6.1	88.3	5.1	8.2	6.0
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	1	1.0	27.0	25.3	8.1	117.8	4.6	8.1	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	2	1.0	26.9	25.6	8.3	120.6	4.7	8.1	6.0
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	A	1.0	27.0	25.5	8.2	119.2	4.7	8.1	6.2
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	1	6.8	25.7	29.5	6.3	91.7	5.1	8.1	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	2	6.8	25.6	29.9	6.2	90.0	5.2	8.2	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	A	6.8	25.7	29.7	6.2	90.9	5.2	8.2	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	1	12.5	23.7	33.2	5.5	78.2	5.4	8.2	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	2	12.5	23.7	33.1	5.3	75.6	5.7	8.2	6.2
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	A	12.5	23.7	33.2	5.4	76.9	5.6	8.2	6.3
M08	18-May-05	8:56	SUNNY	NORMAL	MID-EBB	29.0	DA	0.0	25.4	29.4	6.6	95.7	5.1	8.2	6.3
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	1	1.0	27.1	24.2	8.0	115.5	5.3	8.1	5.2
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	2	1.0	27.1	24.3	8.1	116.2	5.4	8.1	5.6
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	A	1.0	27.1	24.3	8.0	115.9	5.4	8.1	5.4
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	1	7.7	24.7	30.8	4.7	66.0	5.6	8.2	6.0
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	2	7.7	24.5	30.9	4.2	60.2	5.7	8.2	6.1
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	A	7.7	24.6	30.9	4.5	63.1	5.7	8.2	6.1
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	1	14.4	23.3	32.8	4.8	67.6	5.1	8.2	5.9
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	2	14.4	23.3	32.8	4.8	67.5	5.3	8.2	6.1
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	A	14.4	23.3	32.8	4.8	67.6	5.2	8.2	6.0
M09	18-May-05	9:32	SUNNY	NORMAL	MID-EBB	31.0	DA	0.0	25.0	29.3	5.8	82.2	5.4	8.2	5.8
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	1	1.0	27.1	22.8	8.2	118.4	4.3	8.2	5.7
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	2	1.0	27.0	23.3	8.3	119.5	4.6	8.2	5.4
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	A	1.0	27.1	23.1	8.2	119.0	4.5	8.2	5.6
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	1	6.2	25.9	25.8	6.7	97.4	5.2	8.3	5.6
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	2	6.2	25.8	26.2	6.5	94.3	5.4	8.3	5.4
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	A	6.2	25.9	26.0	6.6	95.9	5.3	8.3	5.5
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	1	11.4	24.0	32.1	3.9	54.0	5.5	8.3	5.8
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	2	11.4	23.9	32.2	3.8	52.9	5.3	8.3	6.0
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	A	11.4	24.0	32.2	3.8	53.5	5.4	8.3	5.9
M10	18-May-05	9:50	SUNNY	NORMAL	MID-EBB	31.0	DA	0.0	25.6	27.1	6.2	89.4	5.0	8.3	5.7
M01	18-May-05	10:12	CLOUDY	NORMAL	MID-EBB	32.0	1	7.0	27.6	25.2	6.2	91.3	5.6	8.2	5.7
M01	18-May-05	10:12	CLOUDY	NORMAL	MID-EBB	32.0	2	7.0	27.6	25.3	6.3	93.7	5.3	8.2	5.9
M01	18-May-05	10:12	CLOUDY	NORMAL	MID-EBB	32.0	A	7.0	27.6	25.3	6.3	92.5	5.5	8.2	5.8
M02	18-May-05	9:34	CLOUDY	NORMAL	MID-EBB	31.0	1	5.0	27.6	25.5	5.5	80.7	4.5	8.2	10.6
M02	18-May-05	9:34	CLOUDY	NORMAL	MID-EBB	31.0	2	5.0	27.6	25.6	5.6	81.8	4.6	8.2	10.2
M02	18-May-05	9:34	CLOUDY	NORMAL	MID-EBB	31.0	A	5.0	27.6	25.6	5.5	81.3	4.6	8.2	10.4
M03	18-May-05	9:23	CLOUDY	NORMAL	MID-EBB	31.0	1	5.0	27.1	25.5	6.2	90.3	3.6	8.2	8.8
M03	18-May-05	9:23	CLOUDY	NORMAL	MID-EBB	31.0	2	5.0	27.1	25.4	6.1	88.5	3.8	8.2	8.6
M03	18-May-05	9:23	CLOUDY	NORMAL	MID-EBB	31.0	A	5.0	27.1	25.5	6.1	89.4	3.7	8.2	8.7
M04A	18-May-05	9:07	CLOUDY	NORMAL	MID-EBB	31.0	1	5.5	27.0	25.3	6.0	86.7	3.1	8.2	8.1
M04A	18-May-05	9:07	CLOUDY	NORMAL	MID-EBB	31.0	2	5.5	27.0	25.4	6.0	87.8	3.2	8.2	7.9
M04A	18-May-05	9:07	CLOUDY	NORMAL	MID-EBB	31.0	A	5.5	27.0	25.4	6.0	87.3	3.2	8.2	8.0
M05	18-May-05	8:46	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	27.0	24.8	6.8	97.8	2.7	8.3	8.1
M05	18-May-05	8:46	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	27.0	24.8	6.9	101.0	2.8	8.3	7.9
M05	18-May-05	8:46	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	27.0	24.8	6.8	99.4	2.7	8.3	8.0
M06	18-May-05	8:28	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	27.1	24.9	7.1	103.2	3.6	8.3	7.6
M06	18-May-05	8:28	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	27.0	25.0	7.0	101.7	3.7	8.3	7.7
M06	18-May-05	8:28	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	27.1	25.0	7.0	102.5	3.6	8.3	7.6
M11	18-May-05	9:54	CLOUDY	NORMAL	MID-EBB	32.0	1	6.5	27.4	25.2	6.0	86.4	4.9	8.2	5.8
M11	18-May-05	9:54	CLOUDY	NORMAL	MID-EBB	32.0	2	6.5	27.5	25.2	6.2	90.5	5.2	8.2	5.7
M11	18-May-05	9:54	CLOUDY	NORMAL	MID-EBB	32.0	A	6.5	27.5	25.2	6.1	88.5	5.1	8.2	5.7
M12	18-May-05	8:02	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	27.0	24.8	7.1	103.9	3.0	8.3	7.8
M12	18-May-05	8:02	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	27.0	24.8	6.9	100.4	2.8	8.3	8.0
M12	18-May-05	8:02	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	27.0	24.8	7.0	102.2	2.9	8.3	7.9
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.8	23.4	9.4	137.0	4.2	8.2	6.7
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.7	23.6	9.6	139.0	4.5	8.2	6.9
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.8	23.5	9.5	138.0	4.4	8.2	6.8
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.2	25.4	29.8	5.0	72.0	5.2	8.2	6.2
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.2	25.2	30.4	4.9	70.4	5.4	8.3	6.0
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.2	25.3	30.1	5.0	71.2	5.3	8.2	6.1
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	1	13.3	23.7	33.0	4.2	59.4	5.7	8.3	6.1
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	2	13.3	23.6	33.2	4.1	58.3	5.8	8.3	6.1
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	A	13.3	23.7	33.1	4.2	58.9	5.8	8.3	6.1
C1	18-May-05	12:02	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.6	28.9	6.2	89.4	5.1	8.2	6.3
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.0	27.4	27.6	8.5	126.6	5.0	8.2	5.9
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.0	27.5	28.1	8.6	129.0	5.5	8.2	6.2

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.0	27.5	27.9	8.5	127.8	5.2	8.2	6.1
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	1	10.9	24.3	31.6	5.4	76.2	5.6	8.3	5.6
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	2	10.9	24.1	32.0	5.2	73.4	5.7	8.3	5.8
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	A	10.9	24.2	31.8	5.3	74.8	5.7	8.3	5.7
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	1	20.8	23.2	33.4	5.3	75.1	5.8	8.3	5.8
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	2	20.8	23.0	33.8	4.9	68.3	5.9	8.3	5.9
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	A	20.8	23.1	33.6	5.1	71.7	5.9	8.3	5.8
C2	18-May-05	14:31	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.0	24.9	31.1	6.3	91.4	5.6	8.3	5.9
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.7	24.3	8.4	123.0	5.4	8.2	6.6
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.5	24.4	8.8	127.0	5.5	8.2	6.2
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.6	24.4	8.6	125.0	5.4	8.2	6.4
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.4	25.2	31.0	5.0	71.2	5.0	8.2	6.6
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.4	25.0	31.2	4.8	68.1	4.8	8.2	6.6
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.4	25.1	31.1	4.9	69.7	4.9	8.2	6.6
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.7	23.6	33.3	4.6	66.2	5.7	8.2	6.8
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.7	23.5	33.1	4.7	67.4	5.8	8.2	6.4
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.7	23.6	33.2	4.7	66.8	5.7	8.2	6.6
M07	18-May-05	13:21	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.4	29.6	6.1	87.2	5.4	8.2	6.5
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.0	27.6	24.4	8.1	118.4	5.5	8.3	5.8
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.0	27.4	24.4	8.5	123.6	5.6	8.3	5.9
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.0	27.5	24.4	8.3	121.0	5.5	8.3	5.8
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.7	25.0	29.8	6.6	93.9	5.1	8.3	5.7
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.7	25.0	30.1	6.3	89.2	5.0	8.3	5.7
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.7	25.0	30.0	6.5	91.6	5.1	8.3	5.7
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	1	12.4	23.6	33.4	5.3	75.8	4.8	8.3	6.4
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	2	12.4	23.5	33.4	5.1	73.0	4.6	8.3	6.3
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	A	12.4	23.6	33.4	5.2	74.4	4.7	8.3	6.4
M08	18-May-05	13:40	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.0	25.4	29.3	6.7	95.7	5.1	8.3	6.0
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	27.5	24.0	8.0	115.8	5.2	8.1	5.3
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.4	24.2	8.3	119.7	5.2	8.2	5.4
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	27.5	24.1	8.2	117.8	5.2	8.1	5.4
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	8.0	24.6	31.5	4.4	61.5	6.0	8.2	5.0
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	8.0	24.5	31.9	3.9	55.4	5.8	8.2	5.3
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	8.0	24.6	31.7	4.1	58.5	5.9	8.2	5.2
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	1	14.9	23.6	33.1	4.4	62.6	5.2	8.2	5.1
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	2	14.9	23.5	33.1	4.4	62.9	5.0	8.2	5.3
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	A	14.9	23.6	33.1	4.4	62.8	5.1	8.2	5.2
M09	18-May-05	12:41	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.2	29.6	5.6	79.7	5.4	8.2	5.3
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.0	28.0	23.2	9.1	133.2	5.0	8.2	5.4
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.0	27.9	23.0	9.3	135.4	5.2	8.3	5.7
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.0	28.0	23.1	9.2	134.3	5.1	8.3	5.6
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.2	25.6	28.8	5.9	85.5	5.2	8.3	5.7
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.2	25.5	29.3	5.8	84.0	5.0	8.3	5.4
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.2	25.6	29.1	5.9	84.8	5.1	8.3	5.6
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.3	23.8	33.1	4.7	67.0	4.8	8.3	5.1
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.3	23.8	33.2	4.6	65.8	4.6	8.3	5.6
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.3	23.8	33.2	4.7	66.4	4.7	8.3	5.3
M10	18-May-05	13:00	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.0	25.8	28.4	6.6	95.2	5.0	8.3	5.5
M01	18-May-05	12:35	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.0	29.4	24.5	6.2	93.8	6.6	8.2	8.0
M01	18-May-05	12:35	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.0	29.4	24.6	6.1	91.7	6.7	8.2	7.7
M01	18-May-05	12:35	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.0	29.4	24.6	6.1	92.8	6.7	8.2	7.8
M02	18-May-05	13:04	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	28.0	25.3	5.9	86.9	6.3	8.2	10.7
M02	18-May-05	13:04	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	28.2	25.2	5.8	85.2	6.1	8.2	10.4
M02	18-May-05	13:04	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	28.1	25.3	5.8	86.1	6.2	8.2	10.6
M03	18-May-05	13:15	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	27.5	25.4	6.1	90.0	4.6	8.3	7.7
M03	18-May-05	13:15	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	27.7	25.3	6.2	90.7	4.2	8.2	8.0
M03	18-May-05	13:15	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	27.6	25.4	6.1	90.4	4.4	8.2	7.8
M04A	18-May-05	13:30	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.5	27.7	25.0	7.1	105.1	3.6	8.3	7.4
M04A	18-May-05	13:30	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.5	27.8	25.0	7.1	104.0	3.9	8.3	7.9
M04A	18-May-05	13:30	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.5	27.8	25.0	7.1	104.6	3.8	8.3	7.7
M05	18-May-05	13:50	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.0	26.7	25.6	6.5	93.9	3.3	8.3	6.3
M05	18-May-05	13:50	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.0	26.8	25.7	6.7	95.7	3.5	8.3	6.4
M05	18-May-05	13:50	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.0	26.8	25.7	6.6	94.8	3.4	8.3	6.4
M06	18-May-05	14:07	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.0	27.8	23.9	7.5	109.8	2.6	8.4	6.1
M06	18-May-05	14:07	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.0	28.0	24.1	7.6	112.0	2.4	8.4	5.9
M06	18-May-05	14:07	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.0	27.9	24.0	7.5	110.9	2.5	8.4	6.0
M11	18-May-05	12:46	SUNNY	NORMAL	MID-FLOOD	33.0	1	6.5	29.2	24.7	6.4	95.5	6.3	8.2	7.4
M11	18-May-05	12:46	SUNNY	NORMAL	MID-FLOOD	33.0	2	6.5	29.1	24.8	6.2	93.0	6.0	8.2	7.2
M11	18-May-05	12:46	SUNNY	NORMAL	MID-FLOOD	33.0	A	6.5	29.2	24.8	6.3	94.3	6.1	8.2	7.3
M12	18-May-05	14:30	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.5	28.0	24.2	7.1	103.3	2.9	8.3	6.4
M12	18-May-05	14:30	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.5	28.1	24.0	7.2	106.5	3.0	8.3	6.2
M12	18-May-05	14:30	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.5	28.1	24.1	7.1	104.9	2.9	8.3	6.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	1	1.0	25.6	26.9	5.3	75.4	5.3	7.8	3.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	2	1.0	25.5	27.2	5.4	76.9	5.4	7.9	3.2
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	A	1.0	25.6	27.1	5.3	76.2	5.4	7.8	3.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	1	7.2	24.6	30.2	4.0	57.1	5.7	7.9	3.8
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	2	7.2	24.5	30.6	3.9	55.6	5.8	7.9	3.7
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	A	7.2	24.6	30.4	4.0	56.4	5.8	7.9	3.7
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	1	13.4	23.6	32.1	3.7	52.1	6.1	8.0	3.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	2	13.4	23.5	32.4	3.6	50.7	5.9	8.0	3.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	A	13.4	23.6	32.3	3.6	51.4	6.0	8.0	3.3
C1	20-May-05	11:50	RAINY	NORMAL	MID-EBB	28.0	DA	0.0	24.6	29.9	4.3	61.3	5.7	7.9	3.4
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	1	1.0	25.6	30.6	6.5	92.9	3.5	8.0	3.0
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	2	1.0	25.5	30.9	6.6	94.6	3.6	8.0	3.1
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	A	1.0	25.6	30.8	6.5	93.8	3.5	8.0	3.1
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	1	10.8	23.4	32.9	4.0	55.9	4.4	8.1	3.1
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	2	10.8	23.2	33.0	3.9	54.8	4.6	8.1	3.2

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-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	A	10.8	23.3	33.0	3.9	55.4	4.5	8.1	3.2
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	1	20.6	22.8	33.6	3.8	53.3	4.8	8.1	3.2
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	2	20.6	22.7	33.9	3.7	52.0	5.0	8.1	3.1
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	A	20.6	22.8	33.8	3.7	52.7	4.9	8.1	3.2
C2	20-May-05	9:02	RAINY	NORMAL	MID-EBB	26.0	DA	0.0	23.9	32.5	4.7	67.3	4.3	8.1	3.1
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	1	1.0	25.5	27.1	5.7	80.9	3.1	7.8	3.1
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	2	1.0	25.4	27.3	5.6	80.2	3.2	7.9	3.0
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	A	1.0	25.5	27.2	5.7	80.6	3.2	7.8	3.1
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	1	6.4	25.1	28.3	5.0	71.3	4.0	7.9	3.3
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	2	6.4	25.0	28.4	4.9	69.8	4.2	7.9	3.4
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	A	6.4	25.1	28.4	5.0	70.6	4.1	7.9	3.4
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	1	11.8	24.4	29.8	4.1	58.2	3.8	8.0	3.2
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	2	11.8	24.5	29.7	4.0	57.6	4.0	8.0	3.6
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	A	11.8	24.5	29.8	4.1	57.9	3.9	8.0	3.4
M07	20-May-05	10:12	RAINY	NORMAL	MID-EBB	27.0	DA	0.0	25.0	28.4	4.9	69.7	3.7	7.9	3.3
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	1	1.0	25.4	29.3	6.1	87.0	4.2	7.9	3.2
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	2	1.0	25.4	29.0	5.9	85.9	4.4	7.9	3.1
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	A	1.0	25.4	29.2	6.0	86.5	4.3	7.9	3.2
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	1	7.0	24.3	32.4	4.2	58.7	4.7	8.0	3.7
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	2	7.0	24.0	32.2	4.1	57.4	4.8	8.1	3.4
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	A	7.0	24.2	32.3	4.1	58.1	4.7	8.0	3.6
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	1	12.9	23.3	33.2	3.9	54.7	5.1	8.1	3.1
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	2	12.9	23.2	33.3	3.8	54.2	5.2	8.1	3.0
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	A	12.9	23.3	33.3	3.9	54.5	5.2	8.1	3.1
M08	20-May-05	9:54	RAINY	NORMAL	MID-EBB	26.0	DA	0.0	24.3	31.6	4.7	66.3	4.7	8.0	3.3
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	1	1.0	25.4	27.1	5.7	80.4	3.9	7.8	4.0
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	2	1.0	25.4	27.2	5.7	82.3	4.1	7.8	3.8
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	A	1.0	25.4	27.2	5.7	81.4	4.0	7.8	3.9
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	1	7.9	24.7	29.2	4.7	67.8	3.7	7.9	3.3
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	2	7.9	24.6	29.2	4.7	66.7	3.7	8.0	3.6
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	A	7.9	24.7	29.2	4.7	67.3	3.7	8.0	3.4
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	1	14.8	23.4	32.2	3.9	54.2	4.5	8.0	3.3
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	2	14.8	23.2	32.4	3.7	52.2	4.6	8.0	3.6
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	A	14.8	23.3	32.3	3.8	53.2	4.5	8.0	3.4
M09	20-May-05	10:30	RAINY	NORMAL	MID-EBB	27.0	DA	0.0	24.5	29.6	4.7	67.3	4.1	7.9	3.6
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	1	1.0	25.5	27.2	5.5	77.6	4.2	7.9	3.3
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	2	1.0	25.5	27.3	5.4	77.0	4.5	7.9	3.6
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	A	1.0	25.5	27.3	5.4	77.3	4.4	7.9	3.4
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	1	6.3	25.3	27.9	5.0	72.0	5.1	7.9	3.4
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	2	6.3	25.2	28.1	5.1	72.5	5.3	8.0	3.3
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	A	6.3	25.3	28.0	5.1	72.3	5.2	8.0	3.4
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	1	11.5	23.9	31.1	3.9	56.0	5.4	8.0	3.3
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	2	11.5	23.9	31.0	4.0	58.3	5.7	8.1	3.6
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	A	11.5	23.9	31.1	4.0	57.2	5.6	8.0	3.4
M10	20-May-05	10:48	RAINY	NORMAL	MID-EBB	27.0	DA	0.0	24.9	28.8	4.8	68.9	5.0	8.0	3.4
M01	20-May-05	11:10	RAINY	NORMAL	MID-EBB	27.0	1	7.0	25.9	28.3	5.1	73.7	3.5	8.0	3.7
M01	20-May-05	11:10	RAINY	NORMAL	MID-EBB	27.0	2	7.0	25.8	28.4	4.9	71.0	3.7	8.0	3.9
M01	20-May-05	11:10	RAINY	NORMAL	MID-EBB	27.0	A	7.0	25.9	28.4	5.0	72.4	3.6	8.0	3.8
M02	20-May-05	10:31	RAINY	NORMAL	MID-EBB	27.0	1	5.0	26.1	28.4	4.4	63.4	3.7	8.0	7.0
M02	20-May-05	10:31	RAINY	NORMAL	MID-EBB	27.0	2	5.0	26.1	28.4	4.3	62.2	4.0	8.0	6.7
M02	20-May-05	10:31	RAINY	NORMAL	MID-EBB	27.0	A	5.0	26.1	28.4	4.3	62.8	3.8	8.0	6.8
M03	20-May-05	10:20	RAINY	NORMAL	MID-EBB	26.0	1	5.0	25.8	28.5	4.2	62.1	2.6	8.0	5.6
M03	20-May-05	10:20	RAINY	NORMAL	MID-EBB	26.0	2	5.0	25.8	28.5	4.2	62.6	2.4	8.0	5.8
M03	20-May-05	10:20	RAINY	NORMAL	MID-EBB	26.0	A	5.0	25.8	28.5	4.2	62.4	2.5	8.0	5.7
M04A	20-May-05	10:05	RAINY	NORMAL	MID-EBB	27.0	1	5.5	25.7	28.2	3.8	55.6	2.5	8.0	4.7
M04A	20-May-05	10:05	RAINY	NORMAL	MID-EBB	27.0	2	5.5	25.7	28.3	3.9	56.2	2.3	8.0	4.6
M04A	20-May-05	10:05	RAINY	NORMAL	MID-EBB	27.0	A	5.5	25.7	28.3	3.9	55.9	2.4	8.0	4.6
M05	20-May-05	9:38	RAINY	NORMAL	MID-EBB	26.0	1	6.0	25.6	27.9	4.9	69.9	1.7	8.0	3.8
M05	20-May-05	9:38	RAINY	NORMAL	MID-EBB	26.0	2	6.0	25.6	27.9	4.8	68.2	1.6	8.0	3.7
M05	20-May-05	9:38	RAINY	NORMAL	MID-EBB	26.0	A	6.0	25.6	27.9	4.8	69.1	1.6	8.0	3.7
M06	20-May-05	9:22	RAINY	NORMAL	MID-EBB	27.0	1	5.0	25.5	28.4	4.7	66.3	2.2	8.0	3.6
M06	20-May-05	9:22	RAINY	NORMAL	MID-EBB	27.0	2	5.0	25.5	28.5	4.5	64.8	2.1	8.0	3.8
M06	20-May-05	9:22	RAINY	NORMAL	MID-EBB	27.0	A	5.0	25.5	28.5	4.6	65.6	2.1	8.0	3.7
M11	20-May-05	10:51	RAINY	NORMAL	MID-EBB	26.0	1	6.5	25.7	28.5	4.9	70.4	3.2	8.0	3.8
M11	20-May-05	10:51	RAINY	NORMAL	MID-EBB	26.0	2	6.5	25.8	28.4	4.8	68.2	3.4	8.0	3.6
M11	20-May-05	10:51	RAINY	NORMAL	MID-EBB	26.0	A	6.5	25.8	28.5	4.8	69.3	3.3	8.0	3.7
M12	20-May-05	9:02	RAINY	NORMAL	MID-EBB	27.0	1	5.5	25.4	28.7	4.8	68.0	1.7	8.0	3.4
M12	20-May-05	9:02	RAINY	NORMAL	MID-EBB	27.0	2	5.5	25.4	28.7	4.6	65.4	1.6	8.0	4.0
M12	20-May-05	9:02	RAINY	NORMAL	MID-EBB	27.0	A	5.5	25.4	28.7	4.7	66.7	1.7	8.0	3.7
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	1	1.0	25.8	27.9	6.4	92.3	3.9	7.9	2.4
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	2	1.0	25.7	27.6	6.5	93.6	4.2	7.9	2.4
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	A	1.0	25.8	27.8	6.4	93.0	4.1	7.9	2.4
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	1	7.0	24.6	30.4	4.6	66.4	4.6	8.0	2.4
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	2	7.0	24.4	31.0	4.4	63.6	4.8	8.0	2.3
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	A	7.0	24.5	30.7	4.5	65.0	4.7	8.0	2.4
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	1	13.0	23.4	32.8	4.1	58.2	5.0	8.1	2.3
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	2	13.0	23.2	32.9	3.9	55.4	4.7	8.1	2.3
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	A	13.0	23.3	32.9	4.0	56.8	4.8	8.1	2.3
C1	20-May-05	14:16	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.5	30.4	5.0	71.6	4.5	8.0	2.4
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	1	1.0	25.5	28.3	5.9	84.1	4.1	7.9	2.4
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	2	1.0	25.6	28.9	6.0	85.7	4.3	7.9	2.7
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	A	1.0	25.6	28.6	5.9	84.9	4.2	7.9	2.6
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	1	11.0	23.6	31.9	3.8	54.6	4.6	7.9	2.6
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	2	11.0	23.5	32.2	3.7	53.2	4.7	8.0	2.4
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	A	11.0	23.6	32.1	3.8	53.9	4.6	8.0	2.5
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	1	20.9	22.6	33.4	3.4	47.4	4.2	8.0	2.4
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	2	20.9	22.6	33.7	3.5	48.6	4.0	8.1	2.7

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
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	A	20.9	22.6	33.6	3.4	48.0	4.1	8.1	2.6
C2	20-May-05	16:56	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.0	23.9	31.4	4.4	62.3	4.3	8.0	2.5
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	1	1.0	25.9	27.9	6.0	86.6	3.4	7.9	2.7
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	2	1.0	25.8	28.1	6.1	87.8	3.5	7.9	2.8
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	A	1.0	25.9	28.0	6.0	87.2	3.4	7.9	2.7
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	1	6.4	25.2	29.1	5.2	74.0	3.7	8.0	2.3
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	2	6.4	25.1	29.0	4.9	70.6	3.9	8.0	2.4
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	A	6.4	25.2	29.1	5.0	72.3	3.8	8.0	2.4
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	1	11.7	23.8	32.4	3.9	55.1	4.1	8.0	3.3
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	2	11.7	23.6	32.4	3.7	52.6	4.3	8.1	3.1
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	A	11.7	23.7	32.4	3.8	53.9	4.2	8.1	3.2
M07	20-May-05	15:45	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.9	29.8	5.0	71.1	3.8	8.0	2.8
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	1	1.0	25.8	27.9	6.1	86.4	3.4	7.8	2.3
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	2	1.0	25.7	28.1	6.2	87.9	3.6	7.8	2.6
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	A	1.0	25.8	28.0	6.1	87.2	3.5	7.8	2.4
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	1	7.1	25.1	29.4	5.6	80.6	3.8	7.9	2.4
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	2	7.1	25.0	29.6	5.4	78.6	3.9	7.9	2.3
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	A	7.1	25.1	29.5	5.5	79.6	3.9	7.9	2.4
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	1	13.1	23.7	32.7	4.4	61.1	3.6	8.0	2.6
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	2	13.1	23.6	32.7	4.2	59.4	3.5	8.0	2.4
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	A	13.1	23.7	32.7	4.3	60.3	3.6	8.0	2.5
M08	20-May-05	16:04	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.8	30.1	5.3	75.7	3.6	7.9	2.4
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	1	1.0	25.9	28.0	6.2	88.4	3.1	7.8	2.7
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	2	1.0	25.8	28.2	6.2	89.1	3.2	7.9	2.4
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	A	1.0	25.9	28.1	6.2	88.8	3.2	7.8	2.6
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	1	7.7	24.6	30.8	4.5	62.5	4.1	7.9	2.4
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	2	7.7	24.3	31.0	4.2	59.2	4.3	8.0	2.4
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	A	7.7	24.5	30.9	4.3	60.9	4.2	8.0	2.4
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	1	14.4	23.5	32.7	3.7	52.8	4.6	8.0	2.9
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	2	14.4	23.4	32.8	3.7	52.0	4.6	8.1	3.1
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	A	14.4	23.5	32.8	3.7	52.4	4.6	8.0	3.0
M09	20-May-05	15:06	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.6	30.6	4.7	67.3	4.0	8.0	2.7
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	1	1.0	25.9	27.7	6.2	90.4	3.1	7.9	2.3
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	2	1.0	25.8	27.5	6.1	89.0	3.2	7.9	2.6
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	A	1.0	25.9	27.6	6.2	89.7	3.1	7.9	2.4
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	1	6.1	24.7	30.3	4.9	69.6	3.6	8.0	2.7
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	2	6.1	24.6	30.4	4.8	68.6	3.7	8.0	2.6
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	A	6.1	24.7	30.4	4.9	69.1	3.6	8.0	2.6
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	1	11.2	23.7	32.6	4.2	58.9	4.1	8.0	2.7
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	2	11.2	23.7	32.6	4.2	59.8	4.2	8.1	2.8
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	A	11.2	23.7	32.6	4.2	59.4	4.2	8.0	2.7
M10	20-May-05	15:24	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.0	24.7	30.2	5.1	72.7	3.6	8.0	2.6
M01	20-May-05	15:01	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.0	26.6	28.0	4.7	68.3	5.1	8.0	3.1
M01	20-May-05	15:01	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.0	26.5	28.1	4.7	69.0	5.3	8.0	3.3
M01	20-May-05	15:01	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.0	26.6	28.1	4.7	68.7	5.2	8.0	3.2
M02	20-May-05	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.0	26.2	28.3	4.0	58.6	2.8	8.0	4.6
M02	20-May-05	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.0	26.2	28.3	4.0	58.1	3.0	8.0	4.7
M02	20-May-05	15:32	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.0	26.2	28.3	4.0	58.4	2.9	8.0	4.6
M03	20-May-05	15:42	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.0	26.1	28.3	4.1	59.8	3.6	8.0	5.6
M03	20-May-05	15:42	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.0	26.1	28.2	4.1	60.0	3.2	8.0	5.8
M03	20-May-05	15:42	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.0	26.1	28.3	4.1	59.9	3.4	8.0	5.7
M04A	20-May-05	15:57	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.5	26.1	28.2	4.5	65.6	3.1	8.0	3.7
M04A	20-May-05	15:57	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.5	26.1	28.2	4.5	64.7	3.3	8.0	4.0
M04A	20-May-05	15:57	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.5	26.1	28.2	4.5	65.2	3.2	8.0	3.8
M05	20-May-05	16:16	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.0	25.8	28.5	4.4	62.5	1.8	8.0	2.7
M05	20-May-05	16:16	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.0	25.7	28.4	4.3	61.1	1.9	8.0	2.8
M05	20-May-05	16:16	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.0	25.8	28.5	4.3	61.8	1.8	8.0	2.7
M06	20-May-05	16:33	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.0	26.1	28.3	3.8	54.9	2.3	8.0	2.7
M06	20-May-05	16:33	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.0	26.2	28.3	3.9	56.4	2.5	8.0	2.9
M06	20-May-05	16:33	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.0	26.2	28.3	3.8	55.7	2.4	8.0	2.8
M11	20-May-05	15:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.5	26.6	28.2	4.8	69.7	4.9	8.0	3.8
M11	20-May-05	15:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.5	26.7	28.1	4.6	67.2	4.6	8.0	3.6
M11	20-May-05	15:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.5	26.7	28.2	4.7	68.5	4.8	8.0	3.7
M12	20-May-05	16:55	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.5	26.1	28.2	4.1	58.5	2.1	8.0	3.3
M12	20-May-05	16:55	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.5	26.0	28.3	4.2	60.5	2.0	8.0	3.6
M12	20-May-05	16:55	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.5	26.1	28.3	4.1	59.5	2.1	8.0	3.4
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	1	1.0	26.1	27.6	6.2	89.8	2.9	8.1	3.8
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	2	1.0	26.1	27.6	6.2	91.1	2.8	8.1	4.1
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	A	1.0	26.1	27.6	6.2	90.5	2.8	8.1	3.9
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	1	7.4	25.8	28.0	5.9	85.5	3.3	8.1	4.4
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	2	7.4	25.7	27.9	5.7	83.7	3.2	8.1	4.3
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	A	7.4	25.8	28.0	5.8	84.6	3.2	8.1	4.4
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	1	13.7	25.5	28.2	5.9	86.4	2.7	8.1	4.1
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	2	13.7	25.4	28.1	5.7	82.8	2.5	8.1	4.0
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	A	13.7	25.5	28.2	5.8	84.6	2.6	8.1	4.1
C1	23-May-05	13:23	RAINY	WAVELET	MID-EBB	29.0	DA	0.0	25.8	27.9	5.9	86.6	2.9	8.1	4.1
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	1	1.0	25.8	28.3	5.6	80.0	2.7	8.1	3.3
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	2	1.0	25.8	28.2	5.7	83.4	2.6	8.0	3.6
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	A	1.0	25.8	28.3	5.6	81.7	2.6	8.0	3.4
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	1	10.2	25.5	28.5	5.9	85.9	2.3	8.1	3.3
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	2	10.2	25.4	28.6	5.6	81.3	2.2	8.1	3.6
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	A	10.2	25.5	28.6	5.8	83.6	2.3	8.1	3.4
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	1	19.4	25.1	28.8	5.3	77.5	2.4	8.1	3.4
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	2	19.4	25.2	28.9	5.2	75.8	2.3	8.1	3.3
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	A	19.4	25.2	28.9	5.3	76.7	2.4	8.1	3.4
C2	23-May-05	10:38	RAINY	WAVELET	MID-EBB	27.0	DA	0.0	25.5	28.6	5.6	80.7	2.4	8.1	3.4
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	1	1.0	25.8	27.7	6.2	90.5	3.5	8.1	3.4

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	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	2	1.0	25.9	27.8	6.1	89.0	3.6	8.1	3.7
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	A	1.0	25.9	27.8	6.2	89.8	3.5	8.1	3.6
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	1	7.0	25.6	28.0	6.0	87.5	2.7	8.1	4.0
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	2	7.0	25.7	28.1	6.0	86.2	2.9	8.1	4.1
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	A	7.0	25.7	28.1	6.0	86.9	2.8	8.1	4.1
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	1	13.0	25.5	28.4	5.7	82.3	3.0	8.1	3.9
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	2	13.0	25.5	28.4	5.7	82.0	2.9	8.1	4.1
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	A	13.0	25.5	28.4	5.7	82.2	3.0	8.1	4.0
M07	23-May-05	11:50	RAINY	WAVELET	MID-EBB	28.0	DA	0.0	25.7	28.1	6.0	86.3	3.1	8.1	3.9
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	1	1.0	25.9	28.0	5.8	84.2	3.3	8.0	3.6
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	2	1.0	25.9	27.9	5.9	85.2	3.1	8.0	3.7
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	A	1.0	25.9	28.0	5.8	84.7	3.2	8.0	3.6
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	1	6.5	25.6	28.2	5.6	80.6	2.4	8.0	4.1
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	2	6.5	25.6	28.2	5.5	79.0	2.7	8.1	3.9
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	A	6.5	25.6	28.2	5.5	79.8	2.5	8.0	4.0
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	1	11.9	25.5	28.4	5.4	78.0	2.9	8.1	4.2
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	2	11.9	25.5	28.4	5.3	77.0	2.9	8.1	4.4
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	A	11.9	25.5	28.4	5.3	77.5	2.9	8.1	4.3
M08	23-May-05	11:31	RAINY	WAVELET	MID-EBB	27.0	DA	0.0	25.7	28.2	5.6	80.7	2.9	8.1	4.0
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	1	1.0	26.1	27.4	6.2	90.8	2.8	8.1	4.3
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	2	1.0	26.1	27.4	6.4	92.5	2.9	8.1	4.3
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	A	1.0	26.1	27.4	6.3	91.7	2.8	8.1	4.3
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	1	7.3	25.9	27.6	6.1	88.6	2.3	8.1	4.1
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	2	7.3	25.9	27.5	6.0	87.4	2.5	8.1	4.0
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	A	7.3	25.9	27.6	6.1	88.0	2.4	8.1	4.1
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	1	13.6	25.5	28.6	5.7	82.4	3.1	8.1	3.6
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	2	13.6	25.4	28.5	5.6	80.5	3.0	8.1	3.8
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	A	13.6	25.5	28.6	5.7	81.5	3.1	8.1	3.7
M09	23-May-05	12:10	RAINY	WAVELET	MID-EBB	29.0	DA	0.0	25.8	27.8	6.0	87.0	2.8	8.1	4.0
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	1	1.0	26.0	27.4	6.0	86.9	3.6	8.1	4.4
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	2	1.0	26.0	27.5	6.1	87.9	3.7	8.1	4.1
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	A	1.0	26.0	27.5	6.0	87.4	3.6	8.1	4.3
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	1	5.9	25.7	27.8	5.5	79.8	2.7	8.1	4.2
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	2	5.9	25.7	27.8	5.4	78.7	3.0	8.1	4.3
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	A	5.9	25.7	27.8	5.5	79.3	2.9	8.1	4.3
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	1	10.7	25.5	28.0	5.3	76.4	2.8	8.1	4.2
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	2	10.7	25.5	28.0	5.2	75.7	2.5	8.1	4.4
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	A	10.7	25.5	28.0	5.3	76.1	2.6	8.1	4.3
M10	23-May-05	12:30	RAINY	WAVELET	MID-EBB	29.0	DA	0.0	25.7	27.8	5.6	80.9	3.1	8.1	4.3
M01	23-May-05	12:54	RAINY	NORMAL	MID-EBB	31.0	1	7.0	26.6	28.1	5.5	79.9	4.3	8.1	4.4
M01	23-May-05	12:54	RAINY	NORMAL	MID-EBB	31.0	2	7.0	26.5	28.2	5.3	78.2	4.4	8.1	4.1
M01	23-May-05	12:54	RAINY	NORMAL	MID-EBB	31.0	A	7.0	26.6	28.2	5.4	79.1	4.3	8.1	4.3
M02	23-May-05	12:18	RAINY	NORMAL	MID-EBB	31.0	1	5.0	26.5	28.0	4.8	70.1	6.1	8.1	6.4
M02	23-May-05	12:18	RAINY	NORMAL	MID-EBB	31.0	2	5.0	26.4	28.2	4.7	68.7	6.3	8.1	6.7
M02	23-May-05	12:18	RAINY	NORMAL	MID-EBB	31.0	A	5.0	26.5	28.1	4.8	69.4	6.2	8.1	6.6
M03	23-May-05	12:09	RAINY	NORMAL	MID-EBB	31.0	1	5.0	26.0	27.8	5.3	76.3	4.1	8.1	4.4
M03	23-May-05	12:09	RAINY	NORMAL	MID-EBB	31.0	2	5.0	26.0	27.8	5.2	75.8	4.3	8.1	4.3
M03	23-May-05	12:09	RAINY	NORMAL	MID-EBB	31.0	A	5.0	26.0	27.8	5.3	76.1	4.2	8.1	4.4
M04A	23-May-05	11:53	RAINY	NORMAL	MID-EBB	31.0	1	5.5	26.0	27.7	5.0	72.5	5.4	8.0	5.4
M04A	23-May-05	11:53	RAINY	NORMAL	MID-EBB	31.0	2	5.5	26.0	27.8	4.9	71.5	5.6	8.1	5.3
M04A	23-May-05	11:53	RAINY	NORMAL	MID-EBB	31.0	A	5.5	26.0	27.8	5.0	72.0	5.5	8.0	5.4
M05	23-May-05	11:37	RAINY	NORMAL	MID-EBB	31.0	1	6.0	25.9	27.9	5.3	76.1	4.7	8.1	5.2
M05	23-May-05	11:37	RAINY	NORMAL	MID-EBB	31.0	2	6.0	25.9	28.0	5.2	75.4	4.8	8.0	5.0
M05	23-May-05	11:37	RAINY	NORMAL	MID-EBB	31.0	A	6.0	25.9	28.0	5.2	75.8	4.8	8.1	5.1
M06	23-May-05	11:17	RAINY	NORMAL	MID-EBB	30.0	1	5.0	26.1	27.3	5.9	85.2	4.7	8.1	3.9
M06	23-May-05	11:17	RAINY	NORMAL	MID-EBB	30.0	2	5.0	26.0	27.5	5.6	80.7	4.5	8.1	4.1
M06	23-May-05	11:17	RAINY	NORMAL	MID-EBB	30.0	A	5.0	26.1	27.4	5.7	83.0	4.6	8.1	4.0
M11	23-May-05	12:38	RAINY	NORMAL	MID-EBB	31.0	1	6.5	26.2	28.4	5.3	77.6	5.2	8.1	5.1
M11	23-May-05	12:38	RAINY	NORMAL	MID-EBB	31.0	2	6.5	26.3	28.4	5.2	76.4	5.2	8.2	5.3
M11	23-May-05	12:38	RAINY	NORMAL	MID-EBB	31.0	A	6.5	26.3	28.4	5.2	77.0	5.2	8.1	5.2
M12	23-May-05	10:50	RAINY	NORMAL	MID-EBB	29.0	1	5.5	26.0	27.5	5.8	83.2	5.0	8.1	4.9
M12	23-May-05	10:50	RAINY	NORMAL	MID-EBB	29.0	2	5.5	26.0	27.5	5.6	81.3	5.4	8.1	5.1
M12	23-May-05	10:50	RAINY	NORMAL	MID-EBB	29.0	A	5.5	26.0	27.5	5.7	82.3	5.2	8.1	5.0
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.2	27.3	6.4	93.0	2.4	8.1	4.0
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.2	27.2	6.5	94.5	2.2	8.1	3.8
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.2	27.3	6.4	93.8	2.3	8.1	3.9
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	1	7.1	26.0	27.5	6.1	89.0	2.0	8.1	3.7
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	2	7.1	25.9	27.5	6.3	92.0	1.8	8.1	3.9
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	A	7.1	26.0	27.5	6.2	90.5	1.9	8.1	3.8
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	1	13.2	25.6	28.0	5.7	82.0	1.7	8.1	5.1
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	2	13.2	25.6	28.0	5.8	85.3	1.9	8.1	4.8
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	A	13.2	25.6	28.0	5.7	83.7	1.8	8.1	4.9
C1	23-May-05	15:17	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.9	27.6	6.1	89.3	2.0	8.1	4.2
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.2	27.7	6.8	98.6	2.3	8.1	3.9
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.2	27.6	6.5	95.2	2.1	8.1	3.9
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.2	27.7	6.7	96.9	2.2	8.1	3.9
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	10.5	26.0	28.0	6.1	89.0	1.7	8.1	3.8
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	10.5	25.9	27.9	6.0	88.0	1.9	8.1	3.6
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	10.5	26.0	28.0	6.1	88.5	1.8	8.1	3.7
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	20.0	25.5	28.2	5.8	85.1	1.7	8.1	3.3
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	20.0	25.5	28.4	5.7	83.8	1.8	8.2	3.4
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	20.0	25.5	28.3	5.8	84.5	1.7	8.1	3.4
C2	23-May-05	18:01	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.9	28.0	6.2	90.0	1.9	8.1	3.7
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.2	27.4	6.7	97.9	2.8	8.1	3.2
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.2	27.4	6.6	96.6	2.9	8.1	3.1
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.2	27.4	6.7	97.3	2.8	8.1	3.2
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	1	7.1	26.0	28.3	5.9	85.8	2.0	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
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	2	7.1	25.9	28.2	5.8	84.4	2.2	8.1	3.9
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	A	7.1	26.0	28.3	5.9	85.1	2.1	8.1	4.0
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	1	13.1	25.4	29.6	5.4	76.5	2.4	8.1	3.7
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	2	13.1	25.3	29.5	5.2	74.6	2.1	8.1	3.6
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	A	13.1	25.4	29.6	5.3	75.6	2.2	8.1	3.6
M07	23-May-05	16:51	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.8	28.4	5.9	86.0	2.4	8.1	3.6
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.1	27.4	6.6	95.7	3.3	8.1	3.7
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.1	27.4	6.7	97.2	3.0	8.1	3.6
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.1	27.4	6.6	96.5	3.2	8.1	3.6
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	1	6.7	25.6	28.5	5.8	83.5	2.1	8.1	4.0
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	2	6.7	25.7	28.4	5.6	80.7	2.4	8.1	3.7
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	A	6.7	25.7	28.5	5.7	82.1	2.2	8.1	3.8
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	1	12.3	25.4	29.1	5.4	78.1	2.7	8.1	4.1
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	2	12.3	25.4	29.0	5.3	76.4	2.5	8.1	3.9
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	A	12.3	25.4	29.1	5.4	77.3	2.6	8.1	4.0
M08	23-May-05	17:09	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.7	28.3	5.9	85.3	2.7	8.1	3.8
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.2	27.7	6.3	91.5	2.2	8.1	3.7
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.2	27.8	6.2	90.2	2.5	8.0	3.4
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.2	27.8	6.2	90.9	2.3	8.0	3.6
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	1	7.0	26.0	27.9	6.1	89.1	1.9	8.1	4.1
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	2	7.0	26.0	27.9	6.2	90.9	1.7	8.1	4.2
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	A	7.0	26.0	27.9	6.2	90.0	1.8	8.1	4.2
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	1	13.0	25.4	29.0	5.4	77.5	2.0	8.1	3.4
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	2	13.0	25.4	29.0	5.3	75.7	2.2	8.1	3.7
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	A	13.0	25.4	29.0	5.3	76.6	2.1	8.1	3.6
M09	23-May-05	16:10	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.9	28.2	5.9	85.8	2.1	8.1	3.8
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.0	26.1	27.0	6.7	97.9	2.6	8.1	4.1
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.0	26.1	27.1	6.7	96.9	2.3	8.1	4.3
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.0	26.1	27.1	6.7	97.4	2.4	8.1	4.2
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	1	5.5	26.0	27.5	6.5	95.0	2.1	8.1	4.2
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	2	5.5	26.0	27.5	6.4	93.2	2.3	8.1	4.1
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	A	5.5	26.0	27.5	6.5	94.1	2.2	8.1	4.2
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	1	9.9	25.6	28.4	5.6	81.4	1.8	8.1	3.8
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	2	9.9	25.6	28.3	5.8	83.6	1.7	8.1	4.0
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	A	9.9	25.6	28.4	5.7	82.5	1.8	8.1	3.9
M10	23-May-05	16:30	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.0	25.9	27.6	6.3	91.3	2.2	8.1	4.1
M01	23-May-05	16:00	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.0	27.5	28.0	5.2	76.1	4.5	8.1	6.1
M01	23-May-05	16:00	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.0	27.3	28.0	5.1	75.0	4.8	8.1	5.8
M01	23-May-05	16:00	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.0	27.4	28.0	5.1	75.6	4.6	8.1	5.9
M02	23-May-05	16:30	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.0	27.3	28.0	4.9	72.5	9.2	8.0	13.0
M02	23-May-05	16:30	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.0	27.3	28.0	4.9	71.8	9.5	8.0	13.3
M02	23-May-05	16:30	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.0	27.3	28.0	4.9	72.2	9.3	8.0	13.2
M03	23-May-05	16:39	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.0	26.9	28.2	5.3	77.9	7.0	8.0	10.0
M03	23-May-05	16:39	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.0	26.8	28.2	5.3	77.4	7.3	8.0	9.7
M03	23-May-05	16:39	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.0	26.9	28.2	5.3	77.7	7.2	8.0	9.8
M04A	23-May-05	16:52	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.5	26.8	28.2	5.5	80.9	5.2	8.0	5.1
M04A	23-May-05	16:52	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.5	26.8	28.2	5.5	80.2	5.5	8.0	5.4
M04A	23-May-05	16:52	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.5	26.8	28.2	5.5	80.6	5.3	8.0	5.3
M05	23-May-05	17:11	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.0	26.7	28.3	4.9	71.9	4.1	8.0	3.9
M05	23-May-05	17:11	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.0	26.7	28.3	4.9	71.4	4.3	8.0	3.8
M05	23-May-05	17:11	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.0	26.7	28.3	4.9	71.7	4.2	8.0	3.8
M06	23-May-05	17:30	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.0	26.7	28.2	4.8	70.7	5.1	7.9	5.2
M06	23-May-05	17:30	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.0	26.6	28.2	4.7	69.3	5.2	7.9	4.9
M06	23-May-05	17:30	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.0	26.7	28.2	4.8	70.0	5.1	7.9	5.1
M11	23-May-05	16:12	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.5	26.6	28.4	5.0	73.8	5.3	8.1	6.0
M11	23-May-05	16:12	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.5	26.7	28.6	4.9	72.4	5.5	8.1	5.8
M11	23-May-05	16:12	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.5	26.7	28.5	5.0	73.1	5.4	8.1	5.9
M12	23-May-05	17:54	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.5	26.7	28.2	4.7	69.2	4.6	8.0	4.9
M12	23-May-05	17:54	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.5	26.7	28.3	4.7	68.1	4.9	8.0	5.1
M12	23-May-05	17:54	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.5	26.7	28.3	4.7	68.7	4.8	8.0	5.0
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.9	28.2	6.2	89.0	2.2	8.0	5.4
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.9	28.2	6.0	87.3	2.3	8.0	5.1
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.9	28.2	6.1	88.2	2.3	8.0	5.3
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	1	7.7	25.7	28.7	5.8	85.2	2.9	8.0	5.4
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	2	7.7	25.6	28.8	5.7	83.1	3.0	8.0	5.1
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	A	7.7	25.7	28.8	5.8	84.2	3.0	8.0	5.3
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	1	14.4	24.9	29.5	5.5	80.3	2.7	8.1	5.4
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	2	14.4	24.9	29.7	5.4	78.9	2.4	8.1	5.2
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	A	14.4	24.9	29.6	5.5	79.6	2.5	8.1	5.3
C1	25-May-05	12:05	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.5	28.9	5.8	84.0	2.6	8.0	5.3
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.9	28.3	6.0	87.0	2.7	8.0	4.1
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.9	28.4	5.8	85.7	2.7	8.0	4.3
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.9	28.4	5.9	86.4	2.7	8.0	4.2
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	1	10.1	25.5	28.9	5.6	82.0	2.0	8.0	4.0
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	2	10.1	25.6	29.0	5.6	81.3	2.2	8.0	4.3
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	A	10.1	25.6	29.0	5.6	81.7	2.1	8.0	4.2
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	1	19.1	24.9	30.2	5.3	76.8	2.3	8.0	4.1
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	2	19.1	25.0	30.1	5.3	78.1	2.2	8.0	4.2
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	A	19.1	25.0	30.2	5.3	77.5	2.2	8.0	4.2
C2	25-May-05	14:41	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.5	29.2	5.6	81.8	2.3	8.0	4.2
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.8	28.1	5.9	86.5	2.7	8.0	4.2
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.8	28.1	6.1	88.0	2.8	8.0	4.4
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.8	28.1	6.0	87.3	2.8	8.0	4.3
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	1	6.3	25.7	28.6	5.5	80.7	2.4	8.0	5.0
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	2	6.3	25.6	28.6	5.4	79.3	2.5	8.0	4.7
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	A	6.3	25.7	28.6	5.5	80.0	2.4	8.0	4.8
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	1	11.5	25.3	29.2	5.3	76.6	3.1	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
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	2	11.5	25.3	29.3	5.3	77.0	3.2	8.1	4.3
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	A	11.5	25.3	29.3	5.3	76.8	3.2	8.1	4.4
M07	25-May-05	13:30	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.6	28.7	5.6	81.4	2.8	8.0	4.5
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.8	28.2	5.6	81.8	2.3	8.0	3.6
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.8	28.3	5.8	83.3	2.5	8.0	3.7
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.8	28.3	5.7	82.6	2.4	8.0	3.6
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	1	6.4	25.6	28.8	5.4	78.9	2.7	8.0	3.8
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	2	6.4	25.5	28.9	5.4	78.0	2.9	8.0	3.8
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	A	6.4	25.6	28.9	5.4	78.5	2.8	8.0	3.8
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	1	11.7	25.1	29.8	5.1	73.7	3.1	8.0	3.9
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	2	11.7	25.0	30.0	5.0	72.2	3.0	8.0	4.1
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	A	11.7	25.1	29.9	5.1	73.0	3.1	8.0	4.0
M08	25-May-05	13:48	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.5	29.0	5.4	78.0	2.8	8.0	3.8
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.8	28.2	5.9	86.0	2.1	8.0	4.0
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.9	28.1	5.9	85.3	2.0	8.0	3.9
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.9	28.2	5.9	85.7	2.1	8.0	3.9
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	1	7.7	25.7	28.3	5.8	84.0	2.4	8.0	3.9
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	2	7.7	25.7	28.4	5.7	82.7	2.6	8.0	4.2
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	A	7.7	25.7	28.4	5.7	83.4	2.5	8.0	4.1
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	1	14.3	25.0	31.2	5.3	75.8	3.3	8.1	4.3
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	2	14.3	24.8	31.1	5.5	77.5	3.0	8.0	4.1
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	A	14.3	24.9	31.2	5.4	76.7	3.2	8.0	4.2
M09	25-May-05	12:49	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.5	29.2	5.7	81.9	2.6	8.0	4.1
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	1	1.0	25.9	28.3	5.5	80.5	3.2	8.0	4.7
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	2	1.0	25.9	28.3	5.4	79.0	3.1	8.0	4.3
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	A	1.0	25.9	28.3	5.5	79.8	3.1	8.0	4.5
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	1	6.1	25.7	28.5	5.5	79.4	2.6	8.0	4.6
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	2	6.1	25.7	28.6	5.3	78.0	2.9	8.0	4.4
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	A	6.1	25.7	28.6	5.4	78.7	2.8	8.0	4.5
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	1	11.2	25.4	29.0	5.4	78.7	2.4	8.0	4.0
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	2	11.2	25.3	29.2	5.3	76.7	2.3	8.0	4.4
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	A	11.2	25.4	29.1	5.3	77.7	2.4	8.0	4.2
M10	25-May-05	13:09	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.0	25.7	28.7	5.4	78.7	2.8	8.0	4.4
M01	25-May-05	12:40	CLOUDY	NORMAL	MID-EBB	28.0	1	7.0	27.2	29.2	5.4	80.1	5.5	8.0	5.2
M01	25-May-05	12:40	CLOUDY	NORMAL	MID-EBB	28.0	2	7.0	27.1	29.2	5.0	74.6	5.6	8.0	5.1
M01	25-May-05	12:40	CLOUDY	NORMAL	MID-EBB	28.0	A	7.0	27.2	29.2	5.2	77.4	5.6	8.0	5.2
M02	25-May-05	13:10	CLOUDY	NORMAL	MID-EBB	27.0	1	5.0	26.0	29.4	5.6	80.8	7.2	8.0	9.7
M02	25-May-05	13:10	CLOUDY	NORMAL	MID-EBB	27.0	2	5.0	25.9	29.5	5.8	83.9	7.4	8.0	10.0
M02	25-May-05	13:10	CLOUDY	NORMAL	MID-EBB	27.0	A	5.0	26.0	29.5	5.7	82.4	7.3	8.0	9.8
M03	25-May-05	13:19	CLOUDY	NORMAL	MID-EBB	27.0	1	5.0	26.0	29.4	4.4	63.6	6.5	7.9	7.6
M03	25-May-05	13:19	CLOUDY	NORMAL	MID-EBB	27.0	2	5.0	25.9	29.4	4.1	58.1	6.9	7.9	7.9
M03	25-May-05	13:19	CLOUDY	NORMAL	MID-EBB	27.0	A	5.0	26.0	29.4	4.3	60.9	6.7	7.9	7.7
M04A	25-May-05	13:36	CLOUDY	NORMAL	MID-EBB	27.0	1	5.5	25.9	29.3	5.0	72.7	4.2	7.8	6.9
M04A	25-May-05	13:36	CLOUDY	NORMAL	MID-EBB	27.0	2	5.5	25.9	29.4	4.8	69.0	4.6	7.9	7.1
M04A	25-May-05	13:36	CLOUDY	NORMAL	MID-EBB	27.0	A	5.5	25.9	29.4	4.9	70.9	4.4	7.9	7.0
M05	25-May-05	13:55	CLOUDY	NORMAL	MID-EBB	27.0	1	6.0	25.8	29.0	5.5	79.6	4.6	7.9	7.2
M05	25-May-05	13:55	CLOUDY	NORMAL	MID-EBB	27.0	2	6.0	25.7	29.0	5.5	80.1	4.5	7.9	6.9
M05	25-May-05	13:55	CLOUDY	NORMAL	MID-EBB	27.0	A	6.0	25.8	29.0	5.5	79.9	4.6	7.9	7.1
M06	25-May-05	14:12	CLOUDY	NORMAL	MID-EBB	27.0	1	5.0	25.8	28.9	5.6	81.0	5.0	8.0	5.6
M06	25-May-05	14:12	CLOUDY	NORMAL	MID-EBB	27.0	2	5.0	25.9	28.8	5.5	80.0	5.3	8.0	5.3
M06	25-May-05	14:12	CLOUDY	NORMAL	MID-EBB	27.0	A	5.0	25.9	28.9	5.6	80.5	5.2	8.0	5.4
M11	25-May-05	12:52	CLOUDY	NORMAL	MID-EBB	28.0	1	6.5	25.8	30.0	4.9	72.9	4.9	8.0	7.3
M11	25-May-05	12:52	CLOUDY	NORMAL	MID-EBB	28.0	2	6.5	25.7	30.1	4.8	72.1	5.3	8.1	7.0
M11	25-May-05	12:52	CLOUDY	NORMAL	MID-EBB	28.0	A	6.5	25.8	30.1	4.8	72.5	5.1	8.1	7.2
M12	25-May-05	14:36	CLOUDY	NORMAL	MID-EBB	27.0	1	5.5	25.8	29.1	5.5	80.2	4.7	8.0	5.3
M12	25-May-05	14:36	CLOUDY	NORMAL	MID-EBB	27.0	2	5.5	25.8	29.0	5.3	76.1	4.8	8.0	5.6
M12	25-May-05	14:36	CLOUDY	NORMAL	MID-EBB	27.0	A	5.5	25.8	29.1	5.4	78.2	4.8	8.0	5.4
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.5	29.2	5.4	77.3	2.6	8.0	4.2
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.5	29.2	5.2	75.0	2.7	8.0	4.4
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.5	29.2	5.3	76.2	2.6	8.0	4.3
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	1	8.6	25.1	29.8	5.2	73.9	2.3	8.0	4.7
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	2	8.6	25.0	29.9	5.0	72.6	2.2	8.0	4.4
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	A	8.6	25.1	29.9	5.1	73.3	2.3	8.0	4.6
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	1	16.1	24.4	30.6	4.9	70.5	1.9	8.1	4.3
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	2	16.1	24.5	30.7	5.0	71.7	1.9	8.1	4.2
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	A	16.1	24.5	30.7	5.0	71.1	1.9	8.1	4.3
C1	25-May-05	10:52	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.0	29.9	5.1	73.5	2.3	8.0	4.4
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.4	29.5	5.3	76.7	2.6	8.0	4.2
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.4	29.5	5.2	75.2	2.7	8.0	4.4
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.4	29.5	5.3	76.0	2.7	8.0	4.3
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	1	10.5	25.0	30.1	5.1	72.5	2.0	8.1	3.7
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	2	10.5	24.9	30.1	5.1	73.5	2.2	8.0	3.8
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	A	10.5	25.0	30.1	5.1	73.0	2.1	8.0	3.7
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	1	20.0	24.2	31.7	4.9	69.6	2.0	8.1	4.3
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	2	20.0	24.2	31.6	4.9	70.3	2.0	8.1	4.3
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	A	20.0	24.2	31.7	4.9	70.0	2.0	8.1	4.3
C2	25-May-05	8:04	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	24.9	30.4	5.1	73.0	2.2	8.0	4.1
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.6	29.1	4.7	68.4	2.5	8.0	4.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.6	29.2	4.7	68.0	2.3	8.0	4.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.6	29.2	4.7	68.2	2.4	8.0	4.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	1	6.9	25.2	29.8	4.9	69.2	2.2	8.0	3.7
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	2	6.9	25.2	29.7	4.7	67.6	2.1	8.0	3.4
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	A	6.9	25.2	29.8	4.8	68.4	2.2	8.0	3.6
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	1	12.7	24.7	30.9	4.6	65.6	2.7	8.0	3.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	2	12.7	24.7	30.8	4.6	66.3	2.8	8.0	3.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	A	12.7	24.7	30.9	4.6	66.0	2.7	8.0	3.3
M07	25-May-05	9:01	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.2	29.9	4.7	67.5	2.4	8.0	3.7

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
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.3	29.3	5.1	73.5	3.1	8.0	3.8
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.3	29.3	5.2	74.8	3.1	8.0	3.7
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.3	29.3	5.1	74.2	3.1	8.0	3.7
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	1	7.1	24.9	30.4	5.0	72.5	2.3	8.0	3.9
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	2	7.1	25.0	30.3	5.0	71.1	2.5	8.0	3.8
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	A	7.1	25.0	30.4	5.0	71.8	2.4	8.0	3.8
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	1	13.1	24.4	31.8	5.1	74.0	2.9	8.1	3.4
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	2	13.1	24.3	31.7	5.0	71.2	2.5	8.1	3.7
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	A	13.1	24.4	31.8	5.0	72.6	2.7	8.1	3.6
M08	25-May-05	7:13	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	24.9	30.5	5.1	72.9	2.7	8.0	3.7
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.4	29.4	5.2	74.6	2.8	8.0	3.7
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.4	29.4	5.0	73.1	3.0	8.0	3.6
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.4	29.4	5.1	73.9	2.9	8.0	3.6
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	1	8.1	25.0	30.0	4.9	71.1	2.3	8.0	3.7
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	2	8.1	25.0	30.0	4.8	69.8	2.5	8.0	3.9
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	A	8.1	25.0	30.0	4.9	70.5	2.4	8.0	3.8
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	1	15.2	24.5	30.7	4.8	69.0	2.6	8.1	3.6
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	2	15.2	24.6	30.8	4.9	70.4	2.7	8.1	3.7
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	A	15.2	24.6	30.8	4.8	69.7	2.6	8.1	3.6
M09	25-May-05	9:20	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.0	30.1	4.9	71.3	2.6	8.0	3.7
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	1	1.0	25.4	29.3	5.3	75.8	2.4	8.0	3.8
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	2	1.0	25.5	29.4	5.1	73.2	2.7	8.0	4.1
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	A	1.0	25.5	29.4	5.2	74.5	2.6	8.0	3.9
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	1	6.6	25.0	29.9	4.9	69.9	2.6	8.0	4.9
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	2	6.6	24.9	30.1	4.9	70.7	2.7	8.0	4.6
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	A	6.6	25.0	30.0	4.9	70.3	2.6	8.0	4.7
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	1	12.2	24.3	30.9	4.7	68.5	2.0	8.0	4.2
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	2	12.2	24.4	31.0	4.8	69.4	1.9	8.0	4.7
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	A	12.2	24.4	31.0	4.8	69.0	2.0	8.0	4.4
M10	25-May-05	9:39	RAINY	WAVELET	MID-FLOOD	27.0	DA	0.0	24.9	30.1	5.0	71.3	2.4	8.0	4.4
M01	25-May-05	10:12	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.0	26.3	29.7	5.5	79.9	4.9	8.0	5.8
M01	25-May-05	10:12	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.0	26.2	29.5	5.3	77.1	5.2	8.0	5.8
M01	25-May-05	10:12	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.0	26.3	29.6	5.4	78.5	5.1	8.0	5.8
M02	25-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	25.4	30.2	5.1	72.6	6.8	8.0	6.4
M02	25-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	25.4	30.2	4.9	70.6	7.1	8.0	6.8
M02	25-May-05	9:22	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	25.4	30.2	5.0	71.6	7.0	8.0	6.6
M03	25-May-05	9:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	25.4	29.7	5.0	71.6	7.6	8.0	6.1
M03	25-May-05	9:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	25.4	29.8	4.9	70.3	8.0	8.0	6.2
M03	25-May-05	9:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	25.4	29.8	4.9	71.0	7.8	8.0	6.2
M04A	25-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	25.3	30.0	5.3	75.6	6.8	8.0	7.4
M04A	25-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	25.2	30.0	5.1	74.0	6.9	8.0	7.2
M04A	25-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	25.3	30.0	5.2	74.8	6.8	8.0	7.3
M05	25-May-05	8:34	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.0	25.6	28.9	5.7	81.7	5.2	8.0	5.0
M05	25-May-05	8:34	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.0	25.6	29.0	5.5	80.0	5.5	8.0	5.3
M05	25-May-05	8:34	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.0	25.6	29.0	5.6	80.9	5.3	8.0	5.2
M06	25-May-05	8:15	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	25.4	29.4	4.5	65.0	6.1	8.0	6.9
M06	25-May-05	8:15	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	25.3	29.5	4.3	62.3	6.2	8.0	6.6
M06	25-May-05	8:15	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	25.4	29.5	4.4	63.7	6.2	8.0	6.7
M11	25-May-05	9:40	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.5	25.7	30.1	5.2	75.0	5.1	8.0	7.2
M11	25-May-05	9:40	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.5	25.6	30.2	5.1	73.8	5.2	8.0	6.9
M11	25-May-05	9:40	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.5	25.7	30.2	5.1	74.4	5.2	8.0	7.1
M12	25-May-05	7:50	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.5	25.3	29.6	4.5	64.1	6.0	8.0	5.3
M12	25-May-05	7:50	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.5	25.3	29.7	4.4	63.6	5.9	8.0	5.6
M12	25-May-05	7:50	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.5	25.3	29.7	4.4	63.9	6.0	8.0	5.4
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.9	28.3	6.1	88.2	3.5	8.1	4.3
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.9	28.4	6.2	89.7	3.2	8.1	4.1
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.9	28.4	6.1	89.0	3.3	8.1	4.2
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	1	8.1	25.7	29.0	5.9	86.2	2.8	8.1	4.1
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	2	8.1	25.6	29.0	5.7	83.0	2.7	8.1	4.0
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	A	8.1	25.7	29.0	5.8	84.6	2.8	8.1	4.1
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	1	15.2	25.4	29.8	5.6	78.8	3.1	8.1	3.4
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	2	15.2	25.3	29.9	5.4	78.0	3.2	8.1	3.7
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	A	15.2	25.4	29.9	5.5	78.4	3.1	8.1	3.6
C1	27-May-05	13:14	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.6	29.1	5.8	84.0	3.1	8.1	3.9
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.7	28.5	5.9	85.8	3.2	8.1	4.1
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.7	28.4	5.9	87.0	3.4	8.1	4.0
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.7	28.5	5.9	86.4	3.3	8.1	4.1
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	1	10.1	25.5	29.0	5.6	81.8	3.6	8.1	3.3
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	2	10.1	25.4	28.9	5.7	82.8	3.7	8.1	3.6
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	A	10.1	25.5	29.0	5.6	82.3	3.6	8.1	3.4
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	1	19.2	25.2	30.0	5.3	77.9	3.0	8.2	3.3
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	2	19.2	25.2	30.1	5.5	79.6	2.9	8.2	3.7
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	A	19.2	25.2	30.1	5.4	78.8	3.0	8.2	3.5
C2	27-May-05	15:50	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.5	29.2	5.7	82.5	3.3	8.1	3.7
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.7	28.2	5.7	82.2	3.9	8.1	3.7
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.7	28.1	5.5	81.0	4.0	8.1	4.0
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.7	28.2	5.6	81.6	3.9	8.1	3.8
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	1	6.6	25.4	29.8	5.1	72.5	3.5	8.1	3.9
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	2	6.6	25.4	29.7	4.9	71.2	3.6	8.1	3.7
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	A	6.6	25.4	29.8	5.0	71.9	3.6	8.1	3.8
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	1	12.2	25.3	30.0	4.7	68.5	4.3	8.1	4.1
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	2	12.2	25.3	30.0	4.8	69.2	4.2	8.1	4.0
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	A	12.2	25.3	30.0	4.8	68.9	4.3	8.1	4.1
M07	27-May-05	14:39	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.5	29.3	5.1	74.1	3.9	8.1	3.9
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.7	28.4	5.7	82.2	3.9	8.1	3.2
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.6	28.5	5.6	81.0	3.8	8.1	3.4
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.7	28.5	5.6	81.6	3.8	8.1	3.3

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-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	1	6.7	25.4	29.3	5.2	75.8	3.4	8.1	4.1
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	2	6.7	25.4	29.4	5.2	75.0	3.6	8.1	4.3
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	A	6.7	25.4	29.4	5.2	75.4	3.5	8.1	4.2
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	1	12.4	25.4	29.8	5.0	72.0	4.2	8.2	4.1
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	2	12.4	25.4	29.8	4.9	71.0	4.4	8.2	4.3
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	A	12.4	25.4	29.8	4.9	71.5	4.3	8.2	4.2
M08	27-May-05	14:57	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.5	29.2	5.3	76.2	3.9	8.1	3.9
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.9	28.0	5.9	86.6	3.6	8.1	4.4
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.8	28.0	5.8	85.4	3.4	8.1	4.2
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.9	28.0	5.9	86.0	3.5	8.1	4.3
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	1	7.6	25.6	28.7	5.4	78.6	3.4	8.1	4.1
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	2	7.6	25.6	28.7	5.3	77.1	3.7	8.1	4.2
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	A	7.6	25.6	28.7	5.4	77.9	3.5	8.1	4.2
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	1	14.2	25.4	29.8	5.0	72.5	4.2	8.1	4.6
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	2	14.2	25.4	29.7	5.2	74.2	4.3	8.1	4.3
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	A	14.2	25.4	29.8	5.1	73.4	4.2	8.1	4.4
M09	27-May-05	14:19	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.6	28.8	5.4	79.1	3.7	8.1	4.3
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	1	1.0	25.7	28.2	5.7	81.8	4.1	8.1	4.8
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	2	1.0	25.7	28.2	5.7	82.8	3.9	8.1	4.4
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	A	1.0	25.7	28.2	5.7	82.3	4.0	8.1	4.6
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	1	6.3	25.5	28.9	5.5	79.2	3.2	8.1	5.1
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	2	6.3	25.5	28.9	5.3	77.8	3.0	8.1	4.9
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	A	6.3	25.5	28.9	5.4	78.5	3.1	8.1	5.0
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	1	11.6	25.4	29.6	5.1	74.3	3.0	8.1	4.2
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	2	11.6	25.4	29.7	5.1	73.5	2.9	8.1	4.4
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	A	11.6	25.4	29.7	5.1	73.9	2.9	8.1	4.3
M10	27-May-05	13:51	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.0	25.5	28.9	5.4	78.2	3.3	8.1	4.7
M01	27-May-05	14:08	CLOUDY	NORMAL	MID-EBB	29.0	1	7.0	26.8	30.0	5.5	81.9	5.3	8.0	5.1
M01	27-May-05	14:08	CLOUDY	NORMAL	MID-EBB	29.0	2	7.0	26.7	30.1	5.3	80.0	5.1	8.1	4.8
M01	27-May-05	14:08	CLOUDY	NORMAL	MID-EBB	29.0	A	7.0	26.8	30.1	5.4	81.0	5.2	8.0	4.9
M02	27-May-05	14:38	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.4	30.0	5.1	75.2	5.7	8.0	10.2
M02	27-May-05	14:38	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	26.4	30.0	5.0	74.2	5.9	8.0	10.6
M02	27-May-05	14:38	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.4	30.0	5.1	74.7	5.8	8.0	10.4
M03	27-May-05	14:47	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	25.8	29.6	5.5	81.1	4.4	8.0	6.8
M03	27-May-05	14:47	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.8	29.6	5.6	81.7	4.7	8.1	7.0
M03	27-May-05	14:47	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	25.8	29.6	5.6	81.4	4.5	8.0	6.9
M04A	27-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	25.7	29.7	5.1	73.6	4.2	8.0	6.3
M04A	27-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	25.7	29.6	5.0	73.2	4.1	8.0	6.4
M04A	27-May-05	15:00	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	25.7	29.7	5.0	73.4	4.1	8.0	6.4
M05	27-May-05	15:17	CLOUDY	NORMAL	MID-EBB	30.0	1	6.0	25.8	29.3	6.3	92.3	5.7	8.0	7.2
M05	27-May-05	15:17	CLOUDY	NORMAL	MID-EBB	30.0	2	6.0	25.8	29.4	6.4	94.0	5.7	8.1	7.3
M05	27-May-05	15:17	CLOUDY	NORMAL	MID-EBB	30.0	A	6.0	25.8	29.4	6.3	93.2	5.7	8.0	7.3
M06	27-May-05	15:34	CLOUDY	NORMAL	MID-EBB	30.0	1	5.0	26.0	28.8	6.2	89.8	5.1	8.1	6.8
M06	27-May-05	15:34	CLOUDY	NORMAL	MID-EBB	30.0	2	5.0	25.9	29.0	6.1	88.4	5.3	8.1	6.4
M06	27-May-05	15:34	CLOUDY	NORMAL	MID-EBB	30.0	A	5.0	26.0	28.9	6.1	89.1	5.2	8.1	6.6
M11	27-May-05	14:20	CLOUDY	NORMAL	MID-EBB	29.0	1	6.5	25.7	30.3	5.5	81.0	4.7	8.0	5.1
M11	27-May-05	14:20	CLOUDY	NORMAL	MID-EBB	29.0	2	6.5	25.6	30.6	5.4	80.2	4.9	8.0	5.3
M11	27-May-05	14:20	CLOUDY	NORMAL	MID-EBB	29.0	A	6.5	25.7	30.5	5.4	80.6	4.8	8.0	5.2
M12	27-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	1	5.5	25.8	29.3	6.1	89.1	5.0	8.0	6.0
M12	27-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	2	5.5	25.9	29.4	5.9	86.4	5.2	8.0	5.8
M12	27-May-05	16:00	CLOUDY	NORMAL	MID-EBB	30.0	A	5.5	25.9	29.4	6.0	87.8	5.1	8.0	5.9
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	25.5	30.3	5.5	79.4	2.6	8.1	4.4
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	25.5	30.2	5.3	76.0	2.4	8.1	4.2
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	25.5	30.3	5.4	77.7	2.5	8.1	4.3
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	1	8.3	25.4	30.5	5.1	73.5	2.8	8.1	4.7
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	2	8.3	25.4	30.5	5.2	75.2	2.9	8.1	4.2
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	A	8.3	25.4	30.5	5.1	74.4	2.8	8.1	4.4
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	1	15.5	25.3	30.8	5.2	75.2	2.3	8.1	4.6
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	2	15.5	25.3	30.7	5.3	76.4	2.1	8.1	4.8
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	A	15.5	25.3	30.8	5.3	75.8	2.2	8.1	4.7
C1	27-May-05	10:55	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.4	30.5	5.3	76.0	2.5	8.1	4.5
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	1	1.0	25.3	30.5	5.4	78.9	2.8	8.1	4.1
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	2	1.0	25.3	30.5	5.5	80.1	2.7	8.1	4.3
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	A	1.0	25.3	30.5	5.5	79.5	2.7	8.1	4.2
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	1	9.9	25.2	30.7	5.2	74.9	2.4	8.1	3.7
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	2	9.9	25.2	30.7	5.0	73.5	2.2	8.1	3.9
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	A	9.9	25.2	30.7	5.1	74.2	2.3	8.1	3.8
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	1	18.8	25.1	31.0	5.0	72.8	2.6	8.1	4.0
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	2	18.8	25.1	31.0	4.9	71.7	2.3	8.1	4.1
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	A	18.8	25.1	31.0	4.9	72.3	2.5	8.1	4.1
C2	27-May-05	8:13	CLOUDY	WAVELET	MID-FLOOD	26.0	DA	0.0	25.2	30.7	5.2	75.3	2.5	8.1	4.0
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	25.6	29.7	4.9	71.0	4.3	8.1	4.4
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	25.6	29.7	4.8	70.0	4.0	8.1	4.6
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	25.6	29.7	4.8	70.5	4.2	8.1	4.5
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.0	25.3	30.1	4.7	68.4	3.5	8.1	4.9
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.0	25.3	30.1	4.7	68.0	3.7	8.1	4.6
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.0	25.3	30.1	4.7	68.2	3.6	8.1	4.7
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.9	25.2	30.4	4.8	69.1	3.3	8.1	4.3
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.9	25.2	30.4	4.7	67.3	3.0	8.1	4.1
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.9	25.2	30.4	4.7	68.2	3.1	8.1	4.2
M07	27-May-05	9:10	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.4	30.1	4.8	69.0	3.6	8.1	4.5
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	1	1.0	25.4	30.7	5.4	77.5	3.3	8.1	3.0
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	2	1.0	25.4	30.7	5.2	76.2	3.5	8.1	3.0
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	A	1.0	25.4	30.7	5.3	76.9	3.4	8.1	3.0
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	1	7.6	25.5	30.9	5.4	78.1	2.7	8.1	4.1
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	2	7.6	25.5	30.9	5.4	78.7	3.0	8.1	4.0
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	A	7.6	25.5	30.9	5.4	78.4	2.8	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	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	1	14.1	25.5	30.9	5.2	75.5	3.1	8.1	3.8
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	2	14.1	25.5	30.9	5.3	77.3	2.9	8.1	3.8
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	A	14.1	25.5	30.9	5.3	76.4	3.0	8.1	3.8
M08	27-May-05	7:23	CLOUDY	WAVELET	MID-FLOOD	26.0	DA	0.0	25.5	30.8	5.3	77.2	3.1	8.1	3.6
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	25.4	30.0	5.0	72.0	3.9	8.1	4.4
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	25.3	30.0	4.9	71.1	3.7	8.1	4.2
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	25.4	30.0	4.9	71.6	3.8	8.1	4.3
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.8	25.2	30.2	5.1	73.0	3.1	8.1	4.9
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.8	25.2	30.2	4.9	71.7	3.3	8.1	4.8
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.8	25.2	30.2	5.0	72.4	3.2	8.1	4.8
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	1	14.6	25.2	30.6	4.9	71.0	2.9	8.1	4.6
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	2	14.6	25.2	30.5	4.8	70.0	2.7	8.1	4.8
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	A	14.6	25.2	30.6	4.9	70.5	2.8	8.1	4.7
M09	27-May-05	9:29	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.3	30.3	4.9	71.5	3.3	8.1	4.6
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.0	25.4	30.3	5.3	76.2	3.3	8.1	4.4
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.0	25.4	30.3	5.5	78.0	3.1	8.1	4.2
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.0	25.4	30.3	5.4	77.1	3.2	8.1	4.3
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.6	25.3	30.5	5.2	75.2	2.5	8.1	4.2
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.6	25.3	30.5	5.3	76.2	2.7	8.1	4.6
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.6	25.3	30.5	5.2	75.7	2.6	8.1	4.4
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.2	25.3	30.7	5.1	73.4	2.2	8.1	4.0
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.2	25.3	30.7	5.2	75.3	2.1	8.1	4.2
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.2	25.3	30.7	5.1	74.4	2.2	8.1	4.1
M10	27-May-05	9:50	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.0	25.3	30.5	5.2	75.7	2.6	8.1	4.3
M01	27-May-05	10:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.0	25.7	30.0	5.5	80.5	4.3	8.0	5.7
M01	27-May-05	10:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.0	25.6	30.1	5.4	78.3	4.5	8.0	5.3
M01	27-May-05	10:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.0	25.7	30.1	5.4	79.4	4.4	8.0	5.5
M02	27-May-05	9:33	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	25.9	30.0	5.1	74.3	5.0	8.0	6.8
M02	27-May-05	9:33	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	25.8	30.2	4.9	71.0	4.8	8.0	6.6
M02	27-May-05	9:33	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	25.9	30.1	5.0	72.7	4.9	8.0	6.7
M03	27-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	25.5	30.0	5.4	80.2	5.2	7.9	6.7
M03	27-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	25.4	30.2	5.7	82.5	5.4	7.9	6.9
M03	27-May-05	9:20	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	25.5	30.1	5.6	81.4	5.3	7.9	6.8
M04A	27-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.5	25.4	30.0	5.3	76.7	5.2	8.0	8.2
M04A	27-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.5	25.4	30.0	5.1	74.7	5.5	8.0	8.4
M04A	27-May-05	8:54	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.5	25.4	30.0	5.2	75.7	5.4	8.0	8.3
M05	27-May-05	8:30	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.0	25.3	30.0	5.7	82.6	4.1	7.9	4.4
M05	27-May-05	8:30	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.0	25.3	30.2	5.6	80.9	4.5	8.0	4.3
M05	27-May-05	8:30	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.0	25.3	30.1	5.7	81.8	4.3	7.9	4.4
M06	27-May-05	8:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.0	25.4	30.3	5.0	71.4	4.9	8.0	9.7
M06	27-May-05	8:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.0	25.4	30.4	4.9	70.9	5.2	8.0	9.3
M06	27-May-05	8:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.0	25.4	30.4	4.9	71.2	5.1	8.0	9.5
M11	27-May-05	9:52	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.5	25.5	30.4	5.3	78.0	4.5	8.0	5.9
M11	27-May-05	9:52	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.5	25.6	30.3	5.2	76.9	4.8	8.0	5.7
M11	27-May-05	9:52	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.5	25.6	30.4	5.2	77.5	4.7	8.0	5.8
M12	27-May-05	7:48	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.5	25.5	30.2	5.0	72.1	5.2	7.9	7.8
M12	27-May-05	7:48	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.5	25.4	30.3	5.0	73.5	5.4	7.9	8.0
M12	27-May-05	7:48	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.5	25.5	30.3	5.0	72.8	5.3	7.9	7.9
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.6	31.2	6.8	100.9	3.3	8.0	3.8
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.5	31.3	6.8	101.6	3.4	8.1	4.0
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.6	31.3	6.8	101.3	3.4	8.0	3.9
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	1	7.5	26.4	31.5	6.7	99.9	4.2	8.1	3.4
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	2	7.5	26.3	31.6	6.6	98.7	4.4	8.1	3.3
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	A	7.5	26.4	31.6	6.7	99.3	4.3	8.1	3.4
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	1	14.0	26.2	31.6	6.3	93.2	4.5	8.1	3.8
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	2	14.0	26.1	31.9	6.2	92.2	4.3	8.2	4.0
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	A	14.0	26.2	31.8	6.2	92.7	4.4	8.1	3.9
C1	30-May-05	15:26	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.4	31.5	6.6	97.8	4.0	8.1	3.7
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.5	31.3	6.7	99.8	3.6	8.1	3.6
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.4	31.4	6.6	98.4	3.7	8.1	3.3
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.5	31.4	6.7	99.1	3.7	8.1	3.4
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	1	10.9	26.4	31.4	6.4	95.0	4.1	8.1	4.9
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	2	10.9	26.3	31.4	6.3	93.8	4.3	8.2	5.0
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	A	10.9	26.4	31.4	6.4	94.4	4.2	8.1	4.9
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	1	20.8	26.0	31.8	6.2	92.2	4.4	8.2	4.0
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	2	20.8	25.9	32.0	6.1	90.6	4.2	8.2	3.9
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	A	20.8	26.0	31.9	6.1	91.4	4.3	8.2	3.9
C2	30-May-05	18:04	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.3	31.6	6.4	95.0	4.1	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.7	31.2	6.9	102.2	3.2	8.0	4.0
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.6	31.3	6.9	103.2	3.4	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.7	31.3	6.9	102.7	3.3	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	1	6.5	26.6	31.4	6.9	103.3	3.5	8.1	3.9
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	2	6.5	26.6	31.4	6.9	102.9	3.7	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	A	6.5	26.6	31.4	6.9	103.1	3.6	8.1	4.0
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	1	12.0	26.6	31.4	7.0	104.0	4.4	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	2	12.0	26.5	31.5	6.9	102.3	4.5	8.2	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	A	12.0	26.6	31.5	6.9	103.2	4.4	8.1	4.1
M07	30-May-05	16:54	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.6	31.4	6.9	103.0	3.8	8.1	4.1
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.7	31.0	6.5	96.6	4.1	8.0	4.4
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.6	31.2	6.6	97.2	4.0	8.1	4.2
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.7	31.1	6.5	96.9	4.1	8.1	4.3
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	1	7.2	26.5	31.4	6.6	98.2	4.7	8.1	4.3
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	2	7.2	26.5	31.4	6.5	97.3	4.8	8.2	4.1
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	A	7.2	26.5	31.4	6.6	97.8	4.7	8.1	4.2
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	1	13.3	26.4	31.4	6.4	95.5	4.9	8.2	5.1
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	2	13.3	26.4	31.5	6.4	94.9	5.0	8.2	4.8
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	A	13.3	26.4	31.5	6.4	95.2	5.0	8.2	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
M08	30-May-05	17:12	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.5	31.3	6.5	96.6	4.6	8.1	4.5
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.8	31.0	6.9	101.8	3.9	8.0	4.9
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.6	31.2	6.3	93.6	3.8	8.0	4.7
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.7	31.1	6.6	97.7	3.9	8.0	4.8
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	1	8.1	26.5	31.4	6.7	99.8	4.1	8.1	5.1
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	2	8.1	26.5	31.4	6.6	98.6	4.4	8.1	4.9
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	A	8.1	26.5	31.4	6.6	99.2	4.3	8.1	5.0
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	1	15.2	26.4	31.5	6.9	102.6	4.7	8.1	3.7
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	2	15.2	26.4	31.5	6.8	101.6	4.7	8.1	4.0
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	A	15.2	26.4	31.5	6.9	102.1	4.7	8.1	3.8
M09	30-May-05	16:15	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.5	31.3	6.7	99.7	4.3	8.1	4.5
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	1	1.0	26.6	31.1	6.5	97.6	3.1	8.0	4.7
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	2	1.0	26.5	31.3	6.6	98.4	3.2	8.0	4.6
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	A	1.0	26.6	31.2	6.6	98.0	3.1	8.0	4.6
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	1	6.5	26.6	31.4	6.7	98.8	3.4	8.1	4.0
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	2	6.5	26.5	31.4	6.6	97.6	3.7	8.1	4.1
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	A	6.5	26.6	31.4	6.6	98.2	3.6	8.1	4.1
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	1	11.9	26.5	31.4	6.4	95.4	4.1	8.1	4.0
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	2	11.9	26.5	31.4	6.2	92.9	4.2	8.1	4.2
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	A	11.9	26.5	31.4	6.3	94.2	4.2	8.1	4.1
M10	30-May-05	16:34	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.0	26.5	31.3	6.5	96.8	3.6	8.1	4.3
M01	30-May-05	16:08	CLOUDY	NORMAL	MID-EBB	28.0	1	7.0	27.1	30.7	5.4	80.4	5.0	8.2	5.3
M01	30-May-05	16:08	CLOUDY	NORMAL	MID-EBB	28.0	2	7.0	27.2	30.6	5.2	77.2	5.2	8.2	5.7
M01	30-May-05	16:08	CLOUDY	NORMAL	MID-EBB	28.0	A	7.0	27.2	30.7	5.3	78.8	5.1	8.2	5.5
M02	30-May-05	16:38	CLOUDY	NORMAL	MID-EBB	28.0	1	5.0	27.1	30.4	4.7	70.6	6.8	8.2	13.4
M02	30-May-05	16:38	CLOUDY	NORMAL	MID-EBB	28.0	2	5.0	27.1	30.5	4.7	69.6	7.9	8.2	13.9
M02	30-May-05	16:38	CLOUDY	NORMAL	MID-EBB	28.0	A	5.0	27.1	30.5	4.7	70.1	7.3	8.2	13.7
M03	30-May-05	16:49	CLOUDY	NORMAL	MID-EBB	29.0	1	5.0	26.6	30.6	4.2	61.9	5.4	8.2	9.4
M03	30-May-05	16:49	CLOUDY	NORMAL	MID-EBB	29.0	2	5.0	26.6	30.5	4.3	63.5	5.7	8.2	9.8
M03	30-May-05	16:49	CLOUDY	NORMAL	MID-EBB	29.0	A	5.0	26.6	30.6	4.2	62.7	5.5	8.2	9.6
M04A	30-May-05	17:03	CLOUDY	NORMAL	MID-EBB	28.0	1	5.5	26.7	30.5	4.5	66.6	3.4	8.1	5.3
M04A	30-May-05	17:03	CLOUDY	NORMAL	MID-EBB	28.0	2	5.5	26.7	30.6	4.3	63.5	3.9	8.1	5.3
M04A	30-May-05	17:03	CLOUDY	NORMAL	MID-EBB	28.0	A	5.5	26.7	30.6	4.4	65.1	3.6	8.1	5.3
M05	30-May-05	17:22	CLOUDY	NORMAL	MID-EBB	28.0	1	6.0	26.9	30.5	4.9	73.2	3.2	8.2	3.8
M05	30-May-05	17:22	CLOUDY	NORMAL	MID-EBB	28.0	2	6.0	26.9	30.6	4.8	71.7	3.3	8.2	4.0
M05	30-May-05	17:22	CLOUDY	NORMAL	MID-EBB	28.0	A	6.0	26.9	30.6	4.9	72.5	3.2	8.2	3.9
M06	30-May-05	17:38	CLOUDY	NORMAL	MID-EBB	27.0	1	5.0	26.7	30.5	5.0	73.3	2.8	8.2	4.6
M06	30-May-05	17:38	CLOUDY	NORMAL	MID-EBB	27.0	2	5.0	26.7	30.6	4.8	71.2	2.7	8.2	4.4
M06	30-May-05	17:38	CLOUDY	NORMAL	MID-EBB	27.0	A	5.0	26.7	30.6	4.9	72.3	2.8	8.2	4.5
M11	30-May-05	16:19	CLOUDY	NORMAL	MID-EBB	28.0	1	6.5	27.0	30.6	5.2	77.5	4.8	8.2	4.6
M11	30-May-05	16:19	CLOUDY	NORMAL	MID-EBB	28.0	2	6.5	26.9	30.6	5.0	74.9	4.9	8.2	4.9
M11	30-May-05	16:19	CLOUDY	NORMAL	MID-EBB	28.0	A	6.5	27.0	30.6	5.1	76.2	4.8	8.2	4.7
M12	30-May-05	18:03	CLOUDY	NORMAL	MID-EBB	27.0	1	5.5	26.8	30.5	4.8	72.0	3.3	8.2	5.0
M12	30-May-05	18:03	CLOUDY	NORMAL	MID-EBB	27.0	2	5.5	26.8	30.5	4.7	70.3	3.0	8.2	4.9
M12	30-May-05	18:03	CLOUDY	NORMAL	MID-EBB	27.0	A	5.5	26.8	30.5	4.8	71.2	3.2	8.2	4.9
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.0	26.4	30.6	6.8	101.6	4.0	8.0	5.2
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.0	26.3	30.7	6.9	102.6	4.3	8.0	5.0
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.0	26.4	30.7	6.9	102.1	4.2	8.0	5.1
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.4	26.3	30.9	6.9	102.0	4.6	8.1	4.2
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.4	26.2	31.0	6.8	101.2	4.6	8.1	4.3
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.4	26.3	31.0	6.8	101.6	4.6	8.1	4.3
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	13.7	26.2	31.1	6.7	99.6	4.7	8.1	4.0
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	13.7	26.1	31.2	6.6	98.3	4.5	8.1	4.2
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	13.7	26.2	31.2	6.7	99.0	4.6	8.1	4.1
C1	30-May-05	12:20	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.0	26.3	30.9	6.8	100.9	4.5	8.1	4.5
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.0	26.3	31.4	6.6	97.3	4.0	8.2	4.0
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.0	26.2	31.6	6.5	96.2	4.2	8.2	3.9
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.0	26.3	31.5	6.5	96.8	4.1	8.2	3.9
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	10.8	26.1	31.7	6.4	95.2	5.2	8.3	4.1
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	10.8	26.0	31.9	6.3	94.2	5.5	8.3	4.3
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	10.8	26.1	31.8	6.4	94.7	5.3	8.3	4.2
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	1	20.6	25.8	32.1	6.3	93.6	5.7	8.3	4.3
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	2	20.6	25.6	32.2	6.1	91.4	5.8	8.3	4.7
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	A	20.6	25.7	32.2	6.2	92.5	5.7	8.3	4.5
C2	30-May-05	9:34	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.0	26.0	31.8	6.4	94.7	5.1	8.3	4.2
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.0	26.3	30.4	6.2	91.8	4.0	8.1	4.8
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.0	26.3	30.5	6.1	90.6	3.8	8.1	4.8
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.0	26.3	30.5	6.2	91.2	3.9	8.1	4.8
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.6	26.3	30.7	6.1	90.7	4.4	8.2	4.2
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.6	26.3	30.7	6.1	89.6	4.2	8.2	4.3
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.6	26.3	30.7	6.1	90.2	4.3	8.2	4.3
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	1	12.2	26.3	30.8	6.1	90.8	4.7	8.2	3.4
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	2	12.2	26.3	30.9	6.2	91.1	4.8	8.2	3.1
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	A	12.2	26.3	30.9	6.1	91.0	4.8	8.2	3.3
M07	30-May-05	10:40	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.0	26.3	30.7	6.1	90.8	4.3	8.2	4.1
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.0	26.4	31.5	6.5	97.7	4.3	8.2	4.2
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.0	26.5	31.3	6.7	100.0	4.6	8.2	4.4
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.0	26.5	31.4	6.6	98.9	4.4	8.2	4.3
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.0	26.3	31.3	6.6	97.8	4.8	8.3	4.1
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.0	26.3	31.4	6.5	96.6	4.9	8.3	3.8
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.0	26.3	31.4	6.6	97.2	4.9	8.3	3.9
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	1	13.0	26.3	31.2	6.6	97.6	5.1	8.3	3.7
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	2	13.0	26.2	31.3	6.5	96.2	5.3	8.3	3.4
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	A	13.0	26.3	31.3	6.5	96.9	5.2	8.3	3.6
M08	30-May-05	10:22	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.0	26.3	31.3	6.6	97.7	4.8	8.3	3.9
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.0	26.3	30.5	6.6	98.1	3.5	8.0	2.9
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.0	26.3	30.6	6.5	95.9	3.8	8.1	3.1

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp. °C	Salinity ppt	DO mg/L	DOS %	Turbidity NTU	pH Unit	SS mg/L
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.0	26.3	30.6	6.6	97.0	3.6	8.1	3.0
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	1	8.0	26.3	30.7	6.4	95.3	4.1	8.1	3.8
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	2	8.0	26.2	30.8	6.4	95.0	4.3	8.1	3.7
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	A	8.0	26.3	30.8	6.4	95.2	4.2	8.1	3.7
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	1	15.0	26.2	30.9	6.5	95.3	4.8	8.1	4.0
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	2	15.0	26.2	30.8	6.4	95.2	5.0	8.2	4.1
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	A	15.0	26.2	30.9	6.5	95.3	4.9	8.1	4.1
M09	30-May-05	10:59	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.0	26.3	30.7	6.5	95.8	4.3	8.1	3.6
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.0	26.3	30.7	6.8	101.4	3.2	8.0	4.2
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.0	26.3	30.8	6.7	100.0	3.5	8.0	4.4
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.0	26.3	30.8	6.8	100.7	3.4	8.0	4.3
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.4	26.3	30.8	6.9	102.2	3.9	8.1	4.4
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.4	26.3	30.9	6.8	101.0	4.1	8.1	4.8
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.4	26.3	30.9	6.9	101.6	4.0	8.1	4.6
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.7	26.3	30.9	6.9	102.0	4.2	8.1	4.7
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.7	26.3	31.0	6.9	102.4	4.4	8.1	4.9
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.7	26.3	31.0	6.9	102.2	4.3	8.1	4.8
M10	30-May-05	11:17	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.0	26.3	30.9	6.9	101.5	3.9	8.1	4.6
M01	30-May-05	11:40	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.0	27.1	30.4	5.3	79.0	4.2	8.2	3.7
M01	30-May-05	11:40	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.0	27.1	30.4	5.2	76.7	4.5	8.2	3.7
M01	30-May-05	11:40	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.0	27.1	30.4	5.3	77.9	4.4	8.2	3.7
M02	30-May-05	10:55	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	26.7	30.5	4.7	69.2	8.0	8.2	13.7
M02	30-May-05	10:55	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	26.7	30.5	4.8	71.0	6.7	8.2	13.6
M02	30-May-05	10:55	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	26.7	30.5	4.8	70.1	7.3	8.2	13.6
M03	30-May-05	10:44	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.0	26.5	30.5	4.7	68.6	4.2	8.2	8.0
M03	30-May-05	10:44	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.0	26.5	30.5	4.6	68.0	4.1	8.2	7.7
M03	30-May-05	10:44	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.0	26.5	30.5	4.6	68.3	4.2	8.2	7.8
M04A	30-May-05	10:30	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	26.5	30.4	5.1	75.0	2.9	8.2	5.7
M04A	30-May-05	10:30	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	26.5	30.5	5.2	75.9	3.0	8.2	5.3
M04A	30-May-05	10:30	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	26.5	30.5	5.1	75.5	3.0	8.2	5.5
M05	30-May-05	10:09	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.0	26.7	30.6	5.0	74.1	2.8	8.2	5.6
M05	30-May-05	10:09	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.0	26.7	30.5	5.0	73.6	3.0	8.2	5.7
M05	30-May-05	10:09	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.0	26.7	30.6	5.0	73.9	2.9	8.2	5.6
M06	30-May-05	9:53	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.0	26.7	30.7	4.9	72.4	3.7	8.2	6.9
M06	30-May-05	9:53	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.0	26.7	30.8	4.8	71.4	3.9	8.1	6.4
M06	30-May-05	9:53	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.0	26.7	30.8	4.9	71.9	3.8	8.1	6.7
M11	30-May-05	11:16	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.5	26.8	30.5	5.1	74.4	3.9	8.2	4.8
M11	30-May-05	11:16	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.5	26.8	30.5	4.9	73.0	4.1	8.2	4.9
M11	30-May-05	11:16	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.5	26.8	30.5	5.0	73.7	4.0	8.2	4.8
M12	30-May-05	9:28	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.5	26.7	30.9	5.1	74.7	3.2	8.2	5.1
M12	30-May-05	9:28	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.5	26.7	30.9	4.9	72.6	3.1	8.2	5.3
M12	30-May-05	9:28	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.5	26.7	30.9	5.0	73.7	3.2	8.2	5.2