

20/03/2006	Water	Sampling	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended
Marine Station	depth (m)	depth (m)	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	solid (mg/L)
M_RO1	5.3	surface	18.5	18.6	32.0	31.9	7.8	7.8	8.0	8.1	<1	<1	3.2
		bottom	18.1	18.5	32.5	31.9	8.1	7.6	7.8	8.0	<1	<1	
KLW	13.8	surface	18.5	18.8	32.4	31.8	7.8	8.0	8.0	8.1	<1	<1	3.0
		middle	18.0	18.5	32.6	31.9	7.7	7.9	8.0	8.0	<1	<1	
		bottom	17.8	18.1	32.4	31.8	7.7	7.5	8.0	8.0	<1	<1	
M_A	7.8	surface	18.0	18.7	32.6	31.9	7.9	7.8	8.0	8.1	<1	<1	3.2
		middle	18.1	18.7	32.1	31.9	8.0	7.8	8.0	8.1	<1	<1	
		bottom	18.2	18.7	32.1	31.9	7.8	7.7	7.9	8.1	<1	2.7	
M_Marsh	7.8	surface	18.7	18.9	32.6	32.1	7.7	7.5	8.0	8.1	<1	<1	3.3
		middle	18.2	18.9	32.6	32.1	7.9	7.5	8.0	8.1	<1	<1	
		bottom	18.5	18.7	32.6	32.1	7.7	7.3	8.1	8.1	<1	1.2	
TTC	10.0	surface	18.6	18.8	32.6	32.4	7.7	7.9	8.2	8.1	<1	<1	2.2
		middle	18.9	18.8	32.3	32.4	7.5	7.8	8.0	8.1	<1	<1	
		bottom	18.2	18.3	32.5	32.4	7.4	7.3	8.0	8.1	1.6	1.7	
M_BP	10.0	surface	18.7	18.8	32.4	32.4	7.3	7.8	8.0	8.1	<1	<1	2.7
		middle	18.2	18.8	32.4	32.4	7.5	7.8	8.0	8.1	<1	<1	
		bottom	18.4	18.6	32.5	32.4	7.7	7.8	8.0	8.1	2.2	1.0	
M_Coral	9.5	surface	18.0	18.8	32.6	31.9	8.0	7.9	8.0	8.1	<1	<1	2.5
		middle	18.8	18.8	32.4	32.0	7.9	7.9	8.0	8.2	<1	<1	
		bottom	18.1	18.4	32.5	32.0	7.9	7.3	8.1	8.1	1.9	<1	
M_B	17.8	surface	18.9	18.9	32.5	32.1	8.2	7.8	8.1	8.2	<1	<1	2.8
		middle	18.9	18.9	32.6	32.1	8.0	7.8	8.1	8.2	<1	<1	
		bottom	18.9	18.9	32.5	32.1	8.1	7.7	8.2	8.2	1.2	<1	
KS	12.0	surface	18.7	18.9	32.5	32.2	8.2	7.7	8.1	8.2	<1	<1	3.2
		middle	18.9	18.9	32.6	32.2	7.8	7.7	8.1	8.2	<1	<1	
		bottom	18.7	18.9	32.4	32.2	8.0	7.6	8.0	8.1	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		17.5		<0.1		9.5		7.4		2.1		2.0
FD A	-		17.8		<0.1		10.1		7.7		2.7		<2
FU B	-		17.8		<0.1		8.9		7.7		1.8		4.0
FD B	-		17.7		<0.1		9.1		7.3		2.0		2.0
FU C	-		18.3		<0.1		7.0		5.6		<1		<2
FD C	-		16.5		<0.1		9.7		6.7		<1		<2
F Inland M	-		17.9		<0.1		9.4		7.5		<1		<2