

22/03/2006	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	18.8	18.8	32.0	31.9	7.9	7.8	8.0	8.0	<1	<1	3.2
		bottom	18.6	18.7	32.4	31.9	8.0	7.6	8.0	8.0	<1	<1	
KLW	14.3	surface	19.0	19.0	32.2	31.7	7.9	8.0	8.0	8.0	<1	<1	2.5
		middle	18.4	18.7	32.5	32.0	7.8	7.7	8.0	8.0	<1	<1	
		bottom	18.6	18.7	32.6	32.0	7.8	7.6	8.0	8.0	1.5	2.6	
M_A	7.5	surface	19.0	19.0	32.0	31.9	7.8	7.7	8.0	8.0	<1	<1	2.2
		middle	18.9	18.8	32.5	31.9	8.0	7.8	8.0	8.0	<1	<1	
		bottom	18.6	18.6	32.6	31.9	7.9	7.2	7.9	8.0	<1	1.2	
M_Marsh	7.6	surface	19.0	19.0	32.7	32.0	7.6	7.4	8.0	8.0	<1	<1	4.8
		middle	18.8	18.7	32.5	32.2	7.8	7.1	8.0	8.0	<1	<1	
		bottom	18.7	18.6	32.5	32.2	7.8	7.2	8.0	8.0	<1	1.4	
TTC	10.0	surface	19.0	18.9	32.8	32.3	7.3	7.1	8.0	8.0	<1	<1	2.0
		middle	18.9	18.7	32.4	32.3	7.3	7.4	8.0	8.0	<1	<1	
		bottom	18.5	18.7	32.6	32.4	7.6	7.3	8.0	8.0	1.7	1.0	
M_BP	9.8	surface	19.0	18.9	32.0	32.4	7.6	7.4	8.0	8.0	<1	<1	2.2
		middle	18.8	18.7	32.6	32.5	7.3	7.4	8.0	8.1	<1	<1	
		bottom	18.9	18.7	32.5	32.5	7.8	7.1	8.0	8.1	1.3	1.0	
M_Coral	10.0	surface	18.9	18.8	32.6	32.6	7.6	7.7	8.0	8.1	<1	<1	2.2
		middle	19.0	18.8	32.4	32.6	8.0	7.6	8.0	8.1	<1	<1	
		bottom	18.7	18.8	32.6	32.7	7.3	7.3	8.0	8.1	1.5	1.2	
M_B	17.3	surface	19.0	18.9	32.3	32.8	7.6	7.8	8.0	8.1	<1	<1	2.5
		middle	18.6	18.9	32.5	32.9	7.9	7.8	8.0	8.1	1.0	<1	
		bottom	18.7	18.8	32.6	32.9	8.0	7.7	8.1	8.1	1.0	<1	
KS	11.8	surface	19.0	18.9	33.1	33.0	7.5	7.2	8.0	8.1	<1	<1	2.2
		middle	18.7	18.8	32.5	33.0	7.7	7.5	8.0	8.1	<1	<1	
		bottom	18.7	18.7	32.6	33.0	8.0	7.4	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	-		17.9		<0.1		9.6		7.5		2.4		<2
FD A	-		18.0		<0.1		9.9		7.6		2.5		<2
FU B	-		18.2		<0.1		9.1		7.7		1.9		<2
FD B	-		17.9		<0.1		9.2		7.2		2.0		<2
FU C	-		18.9		<0.1		6.8		5.6		<1		<2
FD C	-		17.1		<0.1		9.6		6.6		<1		<2
F Inland M	-		18.2		<0.1		9.2		7.6		1.0		<2