

17/03/2006	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	5.5	surface	18.2	18.1	32.1	31.8	8.0	8.0	8.1	8.1	<1	<1	3.0
		bottom	18.0	17.9	32.6	32.0	8.2	7.5	8.0	8.1	<1	<1	
KLW	14.2	surface	18.3	18.2	32.6	31.9	7.9	7.8	8.1	8.2	<1	<1	2.8
		middle	18.0	18.0	32.6	32.0	7.8	7.7	8.0	8.1	<1	<1	
		bottom	18.1	18.1	32.6	31.8	7.8	7.7	8.0	8.0	<1	<1	
M_A	7.7	surface	18.1	18.0	32.4	32.0	7.8	7.5	8.0	8.1	<1	<1	2.6
		middle	18.0	18.0	31.8	31.7	8.1	7.2	8.0	8.1	<1	<1	
		bottom	18.1	17.8	31.8	32.0	7.9	7.8	7.9	8.1	<1	<1	
M_Marsh	7.9	surface	18.0	17.9	32.7	32.2	7.8	7.5	8.0	8.1	<1	<1	3.0
		middle	18.0	17.8	32.5	32.1	7.8	7.8	8.1	8.1	<1	<1	
		bottom	17.9	17.8	32.6	32.4	7.8	7.6	8.1	8.0	<1	<1	
TTC	10.1	surface	17.6	17.8	32.5	32.7	8.0	7.9	8.1	8.0	<1	<1	4.0
		middle	17.8	18.0	32.6	32.6	7.3	7.6	8.1	8.0	<1	<1	
		bottom	17.6	17.5	32.6	32.5	7.4	7.3	8.0	8.0	1.7	1.5	
M_BP	10.2	surface	17.9	18.0	32.2	32.6	7.2	7.8	8.1	8.1	<1	<1	3.2
		middle	17.3	17.6	32.6	32.6	7.6	7.6	8.0	8.1	<1	<1	
		bottom	17.8	17.8	32.6	32.4	7.5	7.4	8.0	8.1	2.5	1.5	
M_Coral	9.3	surface	17.9	17.8	32.6	31.6	8.0	7.8	8.1	8.1	<1	<1	3.5
		middle	17.9	18.0	32.6	31.5	8.0	7.8	8.0	8.1	<1	<1	
		bottom	18.1	18.0	32.6	31.8	8.0	7.8	8.0	8.1	1.9	1.8	
M_B	17.3	surface	18.1	18.0	32.6	32.6	8.1	8.0	8.1	8.0	<1	<1	3.2
		middle	17.8	17.8	32.6	31.8	8.0	7.9	8.1	8.0	1.1	<1	
		bottom	17.6	17.8	32.6	32.1	8.0	7.9	8.1	8.0	1.3	<1	
KS	12.1	surface	18.2	18.1	33.2	32.6	8.0	7.8	8.1	8.0	<1	<1	2.7
		middle	18.1	18.0	33.0	32.5	7.9	7.6	8.1	8.2	<1	<1	
		bottom	18.1	17.9	32.8	32.6	7.8	7.8	8.0	8.0	1.1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		16.0		<0.1		10.0		7.4		2.0		<2
FD A	-		16.8		<0.1		10.2		7.6		1.5		2.0
FU B	-		16.5		<0.1		9.4		7.6		1.5		<2
FD B	-		16.8		<0.1		9.3		7.3		2.2		2.0
FU C	-		18.2		<0.1		7.0		5.6		<1		<2
FD C	-		16.1		<0.1		9.8		6.8		<1		<2
F Inland M	-		16.7		<0.1		9.5		7.6		1.6		<2