

15/03/2006	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	5.1	surface	18.0	18.1	32.4	31.9	7.9	7.7	8.1	8.2	<1	<1	2.5
		bottom	18.1	18.0	32.5	31.9	7.9	7.3	8.1	8.2	1.5	1.0	
KLW	13.9	surface	18.4	18.1	32.7	31.9	7.6	7.6	8.2	8.3	<1	<1	3.0
		middle	18.1	18.0	32.7	31.9	7.5	7.5	8.1	8.2	<1	<1	
		bottom	18.0	18.0	32.7	31.9	7.3	7.4	8.1	8.2	<1	<1	
M_A	7.6	surface	17.8	17.6	32.7	31.9	7.4	7.3	8.1	8.2	<1	<1	3.2
		middle	17.8	17.6	32.7	31.9	7.5	7.3	8.1	8.2	<1	<1	
		bottom	17.7	17.6	32.7	31.9	7.5	7.3	8.1	8.2	<1	<1	
M_Marsh	8.0	surface	17.7	17.1	32.7	32.0	7.7	7.3	8.1	8.2	<1	<1	3.7
		middle	17.7	17.1	32.7	32.0	7.6	7.3	8.1	8.2	<1	<1	
		bottom	17.7	17.2	32.7	32.1	7.6	7.3	8.1	8.2	<1	<1	
TTC	9.4	surface	17.3	17.1	32.6	32.5	7.0	7.6	8.1	8.2	<1	<1	2.5
		middle	17.3	17.1	32.6	32.5	7.3	7.7	8.1	8.2	<1	<1	
		bottom	17.3	17.3	32.7	32.6	7.3	7.4	8.1	8.2	1.4	1.3	
M_BP	9.8	surface	17.3	17.1	32.7	32.6	6.9	7.5	8.1	8.2	<1	<1	3.7
		middle	17.2	17.3	32.7	32.6	7.4	7.4	8.1	8.2	<1	<1	
		bottom	17.3	17.3	32.8	32.7	7.2	7.3	8.1	8.2	2.8	<1	
M_Coral	8.1	surface	17.5	17.4	32.8	31.8	7.9	7.4	8.1	8.2	<1	<1	3.7
		middle	17.5	17.4	32.8	30.0	7.9	7.4	8.1	8.2	<1	<1	
		bottom	17.5	17.4	32.9	31.9	7.7	7.7	8.1	8.2	2.9	2.0	
M_B	17.6	surface	17.7	17.7	32.9	32.0	8.0	7.9	8.2	8.2	<1	<1	2.7
		middle	17.6	17.7	32.9	32.0	7.9	7.8	8.2	8.1	<1	<1	
		bottom	17.7	17.7	33.0	32.0	7.9	7.8	8.1	8.1	<1	<1	
KS	11.7	surface	18.3	18.2	33.1	32.5	7.8	7.6	8.2	8.1	<1	<1	2.5
		middle	18.2	18.2	33.1	32.5	7.8	7.6	8.2	8.1	<1	<1	
		bottom	18.2	18.1	33.1	32.5	7.7	7.5	8.1	8.1	1.0	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		15.0		<0.1		10.1		7.3		1.9		<2
FD A	-		16.1		<0.1		10.6		7.6		1.8		<2
FU B	-		15.9		<0.1		9.4		7.7		1.0		2.0
FD B	-		15.8		<0.1		9.7		7.4		2.1		3.0
FU C	-		17.1		<0.1		7.2		5.6		<1		3.0
FD C	-		16.4		<0.1		9.0		6.7		<1		<2
F Inland M	-		15.3		<0.1		9.8		7.7		2.4		<2