

27/03/2006	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	5.4	surface	18.8	18.7	31.7	32.0	7.2	7.4	8.1	8.1	<1	<1	3.5
		bottom	18.7	18.7	31.8	32.1	7.0	7.3	8.1	8.1	1.5	<1	
KLW	14.3	surface	18.7	18.8	31.6	31.8	7.3	7.4	8.1	8.1	<1	<1	3.5
		middle	18.7	18.7	31.9	32.1	7.2	7.1	8.1	8.1	<1	<1	
		bottom	18.7	18.7	31.9	32.2	6.9	7.1	8.1	8.1	1.9	<1	
M_A	8.0	surface	18.7	18.8	32.1	31.9	7.0	6.7	8.0	8.0	<1	<1	3.8
		middle	18.7	18.7	32.2	31.9	6.9	7.0	8.1	8.1	2.6	1.1	
		bottom	18.7	18.8	32.3	32.0	6.8	6.5	8.1	8.1	4.0	3.7	
M_Marsh	7.4	surface	18.7	18.8	32.2	32.1	6.6	6.5	8.0	8.0	<1	<1	3.8
		middle	18.8	18.9	32.2	32.2	6.6	6.8	8.0	8.1	<1	<1	
		bottom	18.8	18.7	32.3	32.2	6.5	6.7	8.0	8.0	1.4	1.1	
TTC	8.6	surface	18.9	18.8	32.9	32.0	6.2	6.2	8.1	8.0	1.3	<1	3.8
		middle	18.9	18.9	32.9	32.1	6.2	6.2	8.0	8.0	1.0	1.1	
		bottom	18.8	18.7	32.6	32.2	6.8	6.7	8.0	8.1	<1	3.6	
M_BP	9.5	surface	18.7	18.8	32.6	32.0	7.0	7.1	8.0	8.1	<1	<1	4.0
		middle	18.9	18.9	32.9	32.1	6.7	6.3	8.1	8.1	<1	1.5	
		bottom	18.8	18.8	32.9	32.2	6.7	6.6	8.1	8.1	3.1	2.6	
M_Coral	10.5	surface	18.7	18.8	31.9	32.2	7.1	7.0	8.1	8.1	<1	<1	3.7
		middle	18.8	18.9	32.1	32.6	6.8	6.8	8.1	8.0	<1	<1	
		bottom	18.7	18.7	32.1	32.0	6.8	7.0	8.1	8.1	2.8	1.9	
M_B	17.3	surface	18.2	18.6	32.5	32.6	7.6	7.7	8.1	8.1	<1	<1	3.5
		middle	18.0	18.1	32.3	32.4	7.5	7.6	8.1	8.0	<1	<1	
		bottom	17.9	18.1	32.1	32.3	7.3	7.4	8.1	8.1	<1	<1	
KS	12.6	surface	18.7	18.8	31.9	32.0	7.6	7.5	8.1	8.0	<1	<1	3.8
		middle	18.7	18.7	32.0	31.8	7.3	7.4	8.1	8.1	<1	<1	
		bottom	18.7	18.7	32.1	32.4	7.0	6.9	8.1	8.0	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		18.0		<0.1		9.1		7.2		3.6		3.0
FD A	-		18.2		<0.1		9.4		7.2		7.9		17.0
FU B	-		17.8		<0.1		8.9		7.6		2.8		4.0
FD B	-		17.7		<0.1		9.2		7.2		2.2		4.0
FU C	-		18.1		<0.1		7.0		5.7		2.3		4.0
FD C	-		17.6		<0.1		9.5		6.4		2.7		4.0
F Inland M	-		18.2		<0.1		9.0		7.4		1.4		<2