

13/03/2006	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	18.0	18.4	31.6	32.0	8.3	7.3	7.9	8.2	<1	1.2	2.0
		bottom	18.0	18.6	31.4	32.1	8.2	7.3	7.8	8.2	<1	<1	
		surface	18.1	18.1	31.5	31.5	8.2	7.9	7.7	8.3	<1	<1	
KLW	14.0	middle	17.9	18.4	31.6	31.8	7.8	7.6	7.9	8.3	<1	<1	2.2
		bottom	17.8	18.7	31.5	32.0	7.8	7.4	8.1	8.2	<1	<1	
		surface	18.1	18.0	31.4	31.3	8.2	7.7	7.9	8.3	<1	<1	
M_A	7.8	middle	17.7	18.0	31.5	31.3	8.2	7.7	8.0	8.3	<1	<1	2.4
		bottom	17.8	17.4	31.6	31.6	7.6	6.6	7.9	8.1	<1	1.3	
		surface	18.0	17.9	31.6	31.5	7.8	7.4	8.1	8.3	<1	<1	
M_Marsh	8.2	middle	17.5	17.9	32.0	31.5	7.2	7.3	7.9	8.3	<1	<1	2.3
		bottom	17.8	17.9	31.6	31.7	7.3	6.8	8.0	8.2	<1	1.2	
		surface	17.5	17.9	32.6	32.0	7.5	7.1	8.0	8.3	<1	1.0	
TTC	10.0	middle	17.5	17.9	32.1	32.0	7.3	7.1	8.0	8.3	1.0	1.5	2.7
		bottom	17.4	18.0	32.5	32.1	7.3	7.1	8.0	8.3	1.2	<1	
		surface	18.0	17.8	31.6	32.0	8.2	7.3	8.0	8.3	<1	<1	
M_BP	10.0	middle	17.9	18.0	32.4	32.2	7.8	7.0	8.1	8.3	<1	<1	3.0
		bottom	17.3	17.8	32.4	32.1	7.3	7.0	8.0	8.2	2.2	<1	
		surface	17.8	18.0	32.1	31.7	8.3	7.9	8.0	8.3	<1	<1	
M_Coral	9.0	middle	17.3	18.0	31.6	31.7	7.8	7.9	8.0	8.3	<1	<1	2.8
		bottom	17.6	17.5	32.3	31.7	7.6	7.8	8.0	8.3	2.1	<1	
		surface	17.8	17.7	31.6	32.0	8.7	7.9	8.0	8.2	<1	<1	
M_B	17.5	middle	17.5	17.7	31.6	32.0	8.1	7.8	8.0	8.1	<1	<1	2.0
		bottom	17.8	17.7	32.5	32.0	7.8	7.8	8.0	8.1	1.7	<1	
		surface	17.9	18.4	31.8	32.1	8.0	7.5	8.0	8.4	<1	<1	
KS	11.9	middle	17.8	18.5	32.0	32.1	7.7	7.5	8.1	8.4	<1	<1	2.3
		bottom	17.8	18.5	32.3	32.1	7.7	7.5	8.0	8.3	<1	<1	
		surface	17.8	18.5	32.3	32.1	7.7	7.5	8.0	8.3	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		14.4		<0.1		10.2		7.6		2.8		<2
FD A	-		14.5		<0.1		10.7		7.7		2.7		<2
FU B	-		14.9		<0.1		9.9		7.9		1.7		<2
FD B	-		14.8		<0.1		10.0		7.5		2.2		<2
FU C	-		15.8		<0.1		8.3		5.7		<1		<2
FD C	-		16.3		<0.1		9.0		6.9		<1		6.0
F Inland M	-		15.5		<0.1		9.2		7.9		2.4		<2