

06/02/2006	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	5.2	surface	17.7	17.7	31.8	31.8	8.5	8.4	8.1	8.1	<1	<1	2.0
		bottom	17.7	17.5	31.8	31.8	8.4	8.6	8.1	8.2	1.5	1.1	
		surface	17.8	17.7	31.7	31.8	8.7	8.4	8.2	8.2	<1	<1	
KLW	14.0	middle	17.8	17.6	31.8	32.0	8.2	8.2	8.2	8.2	<1	<1	2.0
		bottom	17.4	17.3	31.7	31.8	8.1	8.2	8.1	8.2	1.1	1.3	
		surface	17.9	17.8	32.3	32.3	8.5	8.4	8.2	8.2	<1	<1	
M_A	7.5	middle	17.9	17.7	32.3	32.4	8.5	8.3	8.2	8.2	<1	<1	2.0
		bottom	17.8	17.7	32.3	32.4	8.3	8.2	8.2	8.2	<1	1.3	
		surface	17.7	17.6	32.7	32.8	8.5	8.5	8.2	8.2	1.1	<1	
M_Marsh	8.0	middle	17.7	17.7	32.7	32.9	8.3	8.3	8.2	8.2	<1	<1	2.0
		bottom	17.7	17.8	32.7	32.9	8.3	8.4	8.2	8.2	1.4	1.6	
		surface	17.8	17.8	32.9	33.0	8.8	8.4	8.2	8.2	<1	<1	
TTC	9.6	middle	17.8	17.7	32.9	32.8	8.7	8.6	8.2	8.2	<1	<1	2.2
		bottom	17.6	17.7	32.9	32.8	7.8	8.4	8.1	8.2	2.2	1.9	
		surface	17.8	17.8	32.9	33.0	8.8	8.7	8.2	8.2	<1	<1	
M_BP	9.6	middle	17.7	17.8	32.9	33.0	8.6	8.6	8.2	8.2	<1	<1	2.2
		bottom	17.7	17.8	32.9	32.9	8.3	8.4	8.2	8.2	<1	<1	
		surface	18.0	18.1	32.3	32.4	8.8	8.7	8.0	8.1	<1	<1	
M_Coral	8.0	middle	17.7	17.8	32.3	32.5	8.8	8.6	8.0	8.2	<1	<1	2.0
		bottom	17.5	17.6	32.2	32.6	8.5	8.6	8.0	8.2	<1	<1	
		surface	17.8	17.8	32.2	32.4	8.7	8.5	8.0	8.2	<1	<1	
M_B	16.7	middle	17.3	17.4	32.2	32.4	8.4	8.4	7.9	8.1	<1	<1	2.2
		bottom	17.1	17.3	32.2	32.4	8.3	8.6	7.9	8.1	1.7	1.3	
		surface	18.2	17.8	32.3	32.4	8.5	8.4	8.0	8.2	<1	1.3	
KS	12.2	middle	17.4	17.6	32.3	32.5	8.5	8.5	8.0	8.1	<1	<1	2.0
		bottom	17.4	17.3	32.3	32.4	8.5	8.6	8.0	8.2	1.4	<1	
		Temp (°C)			Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		
Fresh water station											solid (mg/L)		
FU A	-		15.5		<0.1		10.4		7.7		2.4		<2
FD A	-		15.3		<0.1		10.7		7.5		3.6		<2
FU B	-		16.2		<0.1		9.8		7.7		2.5		<2
FD B	-		15.6		<0.1		9.8		6.8		1.4		<2
FU C	-		19.7		<0.1		7.4		5.6		<1		<2
FD C	-		17.6		<0.1		10.0		6.7		<1		<2
F Inland M	-		15.3		<0.1		10.0		7.2		1.3		<2