

11/02/2006	Water depth (m)	Sampling depth (m)	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
Marine Station			mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	
M_RO1	5.2	surface	18.1	18.0	31.7	31.7	8.2	8.3	7.9	8.0	<1	<1	2.0
		bottom	18.1	18.2	31.7	31.7	8.2	8.4	7.9	8.0	<1	<1	
KLW	13.6	surface	18.3	18.3	31.7	31.7	8.1	8.4	8.0	8.1	<1	<1	2.2
		middle	18.2	18.1	31.7	31.7	7.9	8.0	8.0	8.1	<1	<1	
		bottom	17.9	17.8	31.7	31.7	7.4	7.4	7.9	8.0	2.5	1.7	
M_A	7.5	surface	18.3	18.2	32.0	32.2	7.9	8.0	8.1	8.1	<1	<1	2.0
		middle	18.3	18.2	32.0	32.2	7.8	7.9	8.1	8.1	<1	<1	
		bottom	18.1	18.1	32.0	32.2	7.7	7.9	8.1	8.1	1.0	1.2	
M_Marsh	7.9	surface	18.2	18.0	32.2	32.3	8.2	8.2	8.2	8.2	<1	<1	2.0
		middle	18.1	18.2	32.2	32.2	8.0	8.0	8.2	8.2	1.0	1.1	
		bottom	18.1	18.2	32.2	32.1	7.9	8.0	8.1	8.1	<1	1.5	
TTC	9.6	surface	18.1	18.0	32.5	32.4	9.0	8.8	8.1	8.1	1.3	1.5	2.0
		middle	18.1	18.2	32.5	32.6	8.5	8.6	8.1	8.2	1.2	1.3	
		bottom	18.0	18.1	32.5	32.4	8.2	8.3	8.1	8.2	1.0	1.2	
M_BP	9.5	surface	18.2	18.2	32.6	32.6	9.1	8.7	8.2	8.1	<1	<1	2.0
		middle	18.1	18.0	32.6	32.6	9.0	9.0	8.2	8.2	<1	<1	
		bottom	18.2	18.2	32.6	32.7	9.0	8.8	8.2	8.1	1.4	1.3	
M_Coral	7.7	surface	18.3	18.3	32.3	32.4	8.2	8.2	8.1	8.1	<1	<1	2.3
		middle	17.9	18.0	32.3	32.3	8.3	8.1	8.0	8.1	<1	<1	
		bottom	17.7	17.7	32.3	32.2	8.7	8.2	8.0	8.0	<1	<1	
M_B	16.5	surface	18.1	18.3	32.1	32.3	8.6	8.4	8.0	8.1	<1	<1	2.2
		middle	17.3	17.4	32.2	32.1	8.0	8.0	7.9	8.0	2.7	1.9	
		bottom	16.5	17.3	32.0	32.0	8.0	8.0	7.9	8.0	2.7	2.0	
KS	11.5	surface	18.1	18.3	32.2	32.1	8.6	8.4	8.0	8.0	<1	<1	2.3
		middle	17.4	17.4	32.1	32.3	8.2	8.2	7.9	8.0	3.0	<1	
		bottom	17.3	17.1	32.1	32.3	8.0	8.0	7.9	8.1	3.6	2.5	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		15.2		<0.1		9.7		7.4		2.4		<2
FD A	-		15.1		<0.1		10.0		7.5		2.3		2.0
FU B	-		15.7		<0.1		10.1		7.7		2.2		<2
FD B	-		15.6		<0.1		10.4		6.9		2.3		<2
FU C	-		18.3		<0.1		11.8		5.7		<1		<2
FD C	-		17.1		<0.1		10.7		6.6		<1		<2
F Inland M	-		15.6		<0.1		10.2		6.9		1.2		<2