

12/07/2006	Water	Sampling	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		SS (mg/L)	
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	mid-ebb	mid-flood
M_RO1	5.5	surface	29.3	28.7	26.0	26.5	6.5	6.7	8.1	7.9	<1	<1	4.0	8.0
		bottom	24.7	24.5	33.2	32.2	4.6	4.4	8.0	7.8	<1	<1	5.0	3.0
		middle	29.1	28.3	27.3	26.9	6.9	6.8	8.2	8.1	<1	<1	3.0	3.0
KLW	14.0	surface	29.1	28.3	27.3	26.9	6.9	6.8	8.2	8.1	<1	<1	3.0	3.0
		middle	24.2	24.0	33.2	32.3	4.7	4.6	7.9	7.7	<1	<1	<2	2.0
		bottom	23.1	22.9	33.3	32.5	4.0	3.9	7.7	7.6	2.9	3.5	5.0	8.0
M_A	8.0	surface	29.0	28.6	24.2	23.6	6.6	6.7	8.2	8.1	<1	<1	3.0	3.0
		middle	25.3	25.2	32.2	31.5	4.6	4.4	7.9	7.7	<1	<1	2.0	3.0
		bottom	24.1	23.8	33.1	32.1	3.6	3.1	8.0	7.6	1.8	2.2	4.0	5.0
M_Marsh	8.0	surface	28.2	27.8	28.0	27.9	6.6	6.4	8.2	8.1	<1	<1	<2	<2
		middle	26.0	26.0	31.2	31.0	6.4	6.3	8.1	8.0	<1	<1	2.0	4.0
		bottom	24.3	24.2	33.0	32.2	3.9	3.4	7.9	7.6	<1	<1	3.0	12.0
TTC	10.2	surface	29.1	28.3	26.5	26.8	6.5	6.4	8.1	8.0	<1	<1	2.0	4.0
		middle	25.8	25.6	32.0	31.5	6.1	6.0	8.0	7.9	<1	<1	5.0	2.0
		bottom	24.0	23.8	32.5	32.3	3.7	3.5	7.9	7.6	1.6	1.1	3.0	3.0
M_BP	10.1	surface	28.5	28.0	28.7	28.2	6.5	6.6	8.1	8.1	<1	<1	<2	<2
		middle	26.2	26.0	32.5	31.2	6.5	6.3	8.1	8.0	<1	<1	2.0	5.0
		bottom	24.0	24.0	33.0	32.4	3.9	3.7	7.8	7.7	<1	<1	2.0	2.0
M_Coral	11.4	surface	29.5	28.9	27.0	27.3	6.6	6.7	8.1	8.2	<1	<1	4.0	5.0
		middle	26.3	26.1	32.0	31.1	6.5	6.3	8.1	8.0	<1	<1	5.0	4.0
		bottom	24.7	24.4	32.5	32.2	5.3	5.0	7.9	7.8	1.0	1.1	2.0	2.0
M_B	17.0	surface	29.1	28.8	29.0	28.4	6.7	6.8	8.1	8.2	<1	<1	2.0	2.0
		middle	24.3	24.0	33.0	32.5	4.5	4.2	7.9	7.7	<1	<1	2.0	<2
		bottom	23.1	22.9	32.9	32.7	4.9	4.4	7.9	7.7	1.6	2.0	2.0	3.0
KS	14.0	surface	28.5	28.2	30.2	29.1	6.5	6.6	8.1	8.2	1.0	<1	<2	<2
		middle	25.1	24.7	33.1	32.4	6.0	5.6	8.0	7.9	<1	<1	2.0	2.0
		bottom	24.5	23.3	33.3	32.7	4.9	4.4	7.8	7.7	1.5	1.6	4.0	<2
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		27.8		<0.1		8.0		7.5		2.3		4.0	
FD_A	-		28.0		<0.1		7.8		7.1		2.6		2.0	
FU_B	-		27.5		<0.1		7.9		7.4		1.0		2.0	
FD_B	-		27.9		<0.1		7.7		7.1		1.6		2.0	
FU_C	-		26.9		<0.1		7.7		7.0		<1		<2	
FD_C	-		26.6		<0.1		7.9		7.2		<1		<2	
F_Inland_M	-		27.5		<0.1		8.1		7.5		55.6		26.0	