

4/9/2006 Marine Station	Water depth (m)	Sampling depth (m)	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		SS (mg/L)	
			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	28.9	29.1	28.8	29.9	6.6	6.5	8.2	8.1	<1	<1	<2	4.0
		bottom	26.0	26.2	31.7	33.2	4.2	4.1	8.0	8.1	<1	<1	3.0	5.0
		surface	29.1	29.9	28.9	30.0	6.7	6.4	8.3	8.2	<1	<1	4.0	2.0
KLW	12.8	middle	25.1	25.6	32.3	33.8	3.6	3.8	7.9	8.0	<1	<1	6.0	4.0
		bottom	24.0	24.2	32.6	34.1	3.4	3.9	7.8	7.9	1.7	2.2	5.0	7.0
		surface	29.0	29.9	28.9	30.1	6.6	6.5	8.3	8.1	<1	<1	6.0	3.0
M_A	7.9	middle	25.2	25.5	32.5	33.6	3.2	3.6	7.9	7.9	1.3	1.7	6.0	6.0
		bottom	25.0	25.3	32.5	34.6	2.9	3.1	7.9	8.0	1.8	2.3	4.0	4.0
		surface	28.5	29.2	29.8	31.5	6.4	6.5	8.3	8.2	<1	<1	3.0	4.0
M_Marsh	8.0	middle	26.0	26.2	32.5	33.8	3.9	4.0	8.0	8.1	<1	<1	3.0	4.0
		bottom	24.6	24.7	33.2	34.9	2.9	3.3	7.8	7.9	3.7	3.0	6.0	7.0
		surface	28.4	29.6	29.9	31.2	6.2	6.1	8.3	8.2	<1	<1	4.0	4.0
TTC	9.6	middle	25.0	25.5	33.0	34.0	3.2	3.4	7.9	8.0	1.3	1.6	6.0	4.0
		bottom	24.1	24.3	33.2	34.8	3.4	3.6	7.9	8.0	2.6	2.2	5.0	6.0
		surface	28.8	29.3	29.2	30.2	6.7	6.5	8.3	8.1	<1	<1	3.0	2.0
M_BP	7.9	middle	25.9	26.2	32.1	33.7	4.5	4.9	8.0	8.1	2.3	1.9	6.0	8.0
		bottom	24.6	24.9	33.1	34.6	3.4	4.1	7.9	8.0	8.1	6.7	19.0	16.0
		surface	28.9	29.3	29.1	30.6	6.9	6.5	8.3	8.2	<1	<1	3.0	4.0
M_Coral	10.1	middle	26.7	27.1	31.6	33.1	5.9	6.0	8.1	8.1	<1	<1	5.0	4.0
		bottom	24.8	25.6	32.7	34.1	3.9	4.1	7.9	8.0	<1	<1	2.0	2.0
		surface	28.9	29.3	29.2	31.5	7.1	7.0	8.4	8.2	<1	<1	3.0	4.0
M_B	16.5	middle	27.1	27.5	32.0	34.1	6.1	6.2	8.2	8.2	<1	<1	5.0	4.0
		bottom	24.2	24.3	33.1	34.7	4.2	4.3	7.9	8.0	<1	<1	3.0	3.0
		surface	28.7	29.9	29.5	31.6	6.8	6.9	8.3	8.1	<1	<1	4.0	2.0
KS	12.3	middle	26.5	27.2	32.0	33.8	6.1	6.3	8.2	8.1	<1	<1	3.0	5.0
		bottom	24.7	25.0	32.8	34.1	3.9	4.0	7.9	8.0	<1	<1	5.0	5.0
		Temp (°C)			Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-	26.7		<0.1		8.8		7.7		1.2		<2		
FD_A	-	26.7		<0.1		8.5		7.2		1.8		<2		
FU_B	-	26.7		<0.1		9.1		7.4		1.7		3.0		
FD_B	-	26.9		<0.1		9.0		7.5		2.2		4.0		
FU_C	-	26.6		<0.1		9.1		7.1		1.3		<2		
FD_C	-	26.5		<0.1		9.0		7.3		1.6		<2		
F_Inland_M	-	27.1		<0.1		8.8		7.9		13.8		8.0		