

18/07/2006	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	5.8	surface	28.4	26.7	27.3	29.5	6.8	6.6	7.9	8.0	1.1	<1	2.0	3.0
		bottom	25.0	24.3	26.7	31.2	6.6	6.4	7.8	7.9	1.8	1.5	5.0	6.0
			26.9	24.4	29.4	32.4	6.7	6.5	7.9	8.0	1.5	1.4	4.0	5.0
KLW	13.6	surface	28.3	26.9	27.5	29.4	6.5	6.5	8.0	8.1	<1	<1	4.0	4.0
		middle	25.0	24.5	31.3	32.6	7.8	6.5	7.9	8.0	<1	<1	5.0	4.0
		bottom	24.0	23.5	32.0	33.7	6.1	5.8	7.6	7.8	<1	<1	3.0	4.0
M_A	8.0	surface	28.3	27.2	27.8	28.2	6.4	6.6	8.0	8.1	<1	<1	<2	3.0
		middle	25.4	25.0	32.0	33.7	7.4	6.8	7.9	8.0	<1	<1	4.0	5.0
		bottom	24.3	24.5	32.6	33.8	6.5	6.4	7.7	7.9	2.7	2.3	7.0	6.0
M_Marsh	7.8	surface	28.8	26.9	27.8	28.7	6.2	6.4	8.0	8.1	<1	<1	2.0	2.0
		middle	26.1	25.7	31.6	32.7	6.3	6.5	7.9	8.0	2.2	1.6	5.0	3.0
		bottom	24.2	24.0	32.8	33.8	4.5	4.8	7.7	7.9	4.6	3.2	9.0	9.0
TTC	9.6	surface	28.6	26.8	28.3	29.1	5.0	6.3	8.0	8.1	<1	<1	<2	<2
		middle	25.5	25.3	31.0	32.4	5.2	6.2	7.9	8.0	<1	<1	3.0	<2
		bottom	23.6	23.7	32.6	33.5	3.7	4.1	7.7	7.8	2.8	2.0	5.0	5.0
M_BP	9.8	surface	28.9	27.3	28.8	29.5	6.6	6.7	8.0	8.1	<1	<1	4.0	2.0
		middle	25.6	25.3	31.8	32.2	6.8	6.6	8.0	8.1	<1	<1	3.0	3.0
		bottom	24.9	24.5	32.0	33.6	6.8	6.6	7.9	8.0	<1	<1	5.0	3.0
M_Coral	11.2	surface	27.4	26.3	29.9	31.2	6.9	6.8	8.0	8.0	<1	<1	<2	2.0
		middle	25.5	25.0	31.6	32.7	7.4	6.7	8.0	8.2	<1	<1	4.0	<2
		bottom	25.0	24.8	31.9	33.0	7.5	6.9	8.0	8.2	<1	<1	2.0	4.0
M_B	17.0	surface	28.1	26.4	30.8	31.6	7.0	6.7	8.1	8.1	<1	<1	3.0	2.0
		middle	23.9	23.6	33.0	33.8	5.7	6.2	7.8	8.0	1.8	2.2	7.0	4.0
		bottom	22.3	22.2	33.4	34.6	5.2	5.3	7.7	7.9	4.7	3.6	5.0	6.0
KS	14.0	surface	28.0	27.0	31.3	32.0	7.4	7.3	8.0	8.2	<1	<1	<2	<2
		middle	24.5	24.3	32.4	33.2	9.0	7.9	8.1	8.2	1.1	<1	3.0	4.0
		bottom	22.6	22.4	33.4	34.2	4.4	4.6	7.7	7.8	3.6	2.7	6.0	6.0
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		28.9		<0.1		7.8		7.7		1.0		<2	
FD_A	-		28.8		<0.1		7.5		7.3		3.6		2.0	
FU_B	-		27.9		<0.1		7.6		7.0		<1		<2	
FD_B	-		27.4		<0.1		7.5		7.1		1.0		<2	
FU_C	-		27.6		<0.1		7.9		6.7		<1		<2	
FD_C	-		27.3		<0.1		8.0		6.9		<1		<2	
F_Inland_M	-		28.9		<0.1		6.2		7.9		41.5		30.0	