

31/8/2006 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	5.7	surface	30.2	30.7	26.6	28.3	7.5	7.1	8.4	8.2	<1	<1	4.0	3.0
		bottom	29.0	29.2	29.0	31.2	6.6	6.8	8.3	8.1	<1	<1	2.0	7.0
KLW	13.2	surface	30.6	31.1	27.0	28.3	7.1	7.0	8.4	8.3	<1	<1	4.0	3.0
		middle	28.0	28.2	30.0	32.5	6.1	6.2	8.2	8.1	<1	<1	3.0	5.0
		bottom	26.0	26.2	31.7	33.6	3.4	3.6	7.8	7.9	<1	<1	<2	4.0
M_A	7.8	surface	30.4	30.9	27.0	28.9	6.9	6.4	8.3	8.2	<1	<1	3.0	2.0
		middle	30.3	30.6	30.3	32.7	6.5	6.4	8.3	8.2	<1	<1	2.0	3.0
		bottom	28.3	28.4	30.4	33.6	5.4	5.6	8.1	8.1	2.5	2.0	6.0	6.0
M_Marsh	8.0	surface	30.4	30.8	27.5	29.1	7.0	6.6	8.4	8.2	<1	<1	3.0	3.0
		middle	29.1	29.7	29.8	31.4	6.3	6.3	8.2	8.1	3.1	2.7	5.0	6.0
		bottom	27.3	27.5	31.4	33.7	4.5	4.2	8.0	8.1	4.0	3.3	9.0	8.0
TTC	9.5	surface	30.3	30.7	27.3	28.9	7.3	6.9	8.4	8.3	<1	<1	3.0	<2
		middle	28.9	29.3	29.8	31.6	6.4	6.5	8.2	8.1	<1	<1	3.0	<2
		bottom	27.2	27.5	31.5	33.3	5.3	5.6	8.0	8.1	<1	<1	4.0	2.0
M_BP	8.3	surface	30.1	30.9	27.4	28.9	7.5	7.1	8.4	8.3	<1	<1	2.0	3.0
		middle	28.6	28.9	30.1	32.2	6.7	6.5	8.2	8.2	<1	<1	3.0	4.0
		bottom	27.3	27.5	31.4	33.9	5.3	5.2	8.0	8.1	<1	<1	2.0	5.0
M_Coral	9.8	surface	30.3	31.0	27.4	29.3	7.6	7.1	8.4	8.2	<1	<1	3.0	4.0
		middle	28.3	29.0	30.4	32.8	6.6	6.5	8.2	8.1	<1	<1	5.0	4.0
		bottom	26.9	27.1	31.7	33.9	5.1	5.3	8.0	8.1	<1	<1	4.0	4.0
M_B	16.8	surface	29.7	30.2	27.6	29.2	7.5	7.3	8.4	8.3	<1	<1	<2	3.0
		middle	27.3	27.5	30.6	32.2	6.7	6.3	8.2	8.1	<1	<1	3.0	3.0
		bottom	26.0	26.1	32.2	33.9	5.5	5.3	8.0	8.0	<1	<1	<2	<2
KS	13.2	surface	29.3	30.2	27.9	28.2	7.3	7.2	8.3	8.2	<1	<1	3.0	5.0
		middle	28.1	29.1	30.3	32.5	6.5	6.9	8.2	8.1	<1	<1	3.0	2.0
		bottom	26.9	27.1	31.5	32.5	5.2	5.1	8.0	8.0	<1	<1	3.0	<2
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		27.4		<0.1		8.7		7.5		1.8		<2	
FD_A	-		27.5		<0.1		8.6		7.1		2.3		<2	
FU_B	-		27.2		<0.1		8.7		7.3		2.4		3.0	
FD_B	-		27.3		<0.1		8.5		7.2		2.7		4.0	
FU_C	-		27.1		<0.1		8.8		6.9		1.2		<2	
FD_C	-		27.2		<0.1		8.5		7.2		1.4		2.0	
F_Inland_M	-		28.1		<0.1		8.7		7.8		13.0		6.0	