

14/9/2006 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	5.6	surface	25.7	26.2	27.3	30.6	6.9	6.8	8.3	8.2	<1	<1	3.0	3.0
		bottom	25.7	25.9	28.0	31.1	6.8	6.7	8.3	8.2	<1	<1	<2	4.0
KLW	13.2	surface	24.8	25.3	24.7	27.7	6.9	7.0	8.2	8.1	<1	1.0	6.0	6.0
		middle	25.3	25.9	28.0	31.1	6.5	6.6	8.3	8.2	1.0	<1	5.0	4.0
		bottom	24.0	24.1	28.2	31.2	6.9	6.7	8.2	8.1	<1	<1	4.0	4.0
M_A	7.9	surface	24.5	25.1	22.9	24.9	7.1	7.0	8.2	8.1	2.7	2.2	6.0	3.0
		middle	24.1	24.3	26.8	29.9	6.9	6.7	8.2	8.1	<1	<1	6.0	3.0
		bottom	24.0	24.0	28.9	31.2	6.8	6.5	8.2	8.0	<1	<1	8.0	4.0
M_Marsh	7.8	surface	25.2	26.1	18.9	21.9	7.2	6.9	8.2	8.0	6.1	5.7	8.0	8.0
		middle	24.0	24.4	19.8	22.9	7.0	6.9	8.2	8.1	5.7	6.2	12.0	14.0
		bottom	23.5	23.8	23.4	25.9	7.2	7.0	8.2	8.0	8.1	7.5	16.0	15.0
TTC	9.7	surface	24.0	25.2	24.8	27.0	6.7	6.6	8.2	8.1	2.2	1.7	7.0	5.0
		middle	24.0	24.2	27.9	30.5	6.8	6.6	8.1	8.1	<1	<1	4.0	3.0
		bottom	23.2	23.6	28.3	31.1	6.5	6.4	8.1	8.0	<1	<1	4.0	5.0
M_BP	8.0	surface	25.0	25.6	22.7	25.9	6.8	6.6	8.3	8.1	2.9	2.5	7.0	6.0
		middle	24.1	24.6	27.3	29.9	6.8	6.6	8.2	8.1	<1	<1	5.0	2.0
		bottom	23.7	24.2	28.2	30.7	6.8	6.5	8.2	8.1	<1	<1	6.0	3.0
M_Coral	9.6	surface	24.7	25.1	28.0	30.1	7.3	7.2	8.3	8.2	<1	<1	4.0	4.0
		middle	25.2	25.7	28.6	31.2	7.3	7.0	8.4	8.3	<1	<1	4.0	3.0
		bottom	25.9	26.0	28.6	31.4	6.9	6.8	8.4	8.3	<1	<1	2.0	4.0
M_B	16.8	surface	26.1	26.6	28.9	31.3	7.5	7.7	8.4	8.3	<1	<1	2.0	<2
		middle	26.6	26.7	29.3	31.6	7.6	7.7	8.3	8.3	<1	<1	6.0	4.0
		bottom	26.0	26.3	29.3	31.5	7.8	7.9	8.4	8.3	<1	<1	4.0	4.0
KS	13.8	surface	26.2	26.6	29.0	31.2	7.3	7.4	8.4	8.3	<1	<1	4.0	3.0
		middle	26.5	26.6	28.9	31.6	7.2	7.3	8.3	8.3	<1	<1	3.0	<2
		bottom	26.4	26.5	29.2	31.6	7.1	7.2	8.3	8.3	<1	<1	4.0	15.0
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		26.0		<0.1		8.4		8.0		2.2		<2	
FD_A	-		26.2		<0.1		8.4		7.4		5.9		7.0	
FU_B	-		25.6		<0.1		9.0		7.4		3.8		5.0	
FD_B	-		25.8		<0.1		9.0		7.3		5.9		4.0	
FU_C	-		25.3		<0.1		8.9		7.2		12.7		26.0	
FD_C	-		25.5		<0.1		8.9		7.1		4.3		6.0	
F_Inland_M	-		26.6		<0.1		7.3		7.6		88.4		124.0	