

21/01/2006 Marine Station	Water depth (m)	Sampling depth (m)	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
			mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	
M_RO1	5.2	surface	17.1	17.1	31.6	31.8	8.0	8.4	8.3	8.4	<1	<1	3.8
		bottom	17.0	17.1	31.9	31.8	7.9	8.3	8.3	8.3	<1	<1	
KLW	13.4	surface	17.2	17.3	31.9	31.7	8.0	8.0	8.4	8.5	<1	<1	3.8
		middle	17.2	17.3	31.7	31.8	7.8	8.0	8.3	8.5	<1	<1	
		bottom	17.1	17.1	31.6	31.7	8.0	8.1	8.4	8.4	<1	<1	
M_A	7.5	surface	17.5	17.6	32.0	31.8	8.3	8.1	8.4	8.5	<1	<1	3.8
		middle	17.4	17.4	32.1	31.9	8.0	8.4	8.4	8.5	<1	<1	
		bottom	17.2	17.3	31.8	31.9	7.9	8.5	8.4	8.5	<1	<1	
M_Marsh	7.8	surface	17.3	17.4	32.0	32.0	8.2	8.5	8.4	8.4	<1	1.0	5.0
		middle	17.3	17.4	32.1	32.0	8.4	8.8	8.4	8.4	<1	1.0	
		bottom	17.4	17.4	32.2	32.0	8.3	8.8	8.4	8.4	<1	<1	
TTC	9.4	surface	17.5	17.4	32.2	32.2	8.1	8.8	8.4	8.4	<1	<1	4.0
		middle	17.5	17.4	32.4	32.2	8.0	8.8	8.4	8.4	<1	<1	
		bottom	17.4	17.4	32.1	32.2	8.1	8.8	8.4	8.4	<1	<1	
M_BP	9.4	surface	17.2	17.3	32.6	32.6	8.3	8.7	8.4	8.4	<1	<1	3.5
		middle	17.3	17.3	32.6	32.6	8.5	8.7	8.4	8.4	<1	<1	
		bottom	17.3	17.3	32.6	32.6	8.2	8.7	8.4	8.4	<1	<1	
M_Coral	7.4	surface	17.2	17.2	32.9	32.8	8.4	8.8	8.4	8.4	<1	<1	4.2
		middle	17.3	17.2	32.8	32.8	8.5	8.6	8.4	8.4	<1	<1	
		bottom	17.2	17.2	32.8	32.8	8.4	8.9	8.4	8.4	<1	<1	
M_B	17.3	surface	17.1	17.1	32.6	32.6	8.8	8.9	8.4	8.4	<1	<1	4.3
		middle	17.2	17.1	32.6	32.6	8.9	9.0	8.4	8.4	<1	<1	
		bottom	17.2	17.1	32.6	32.6	9.0	9.1	8.4	8.4	<1	<1	
KS	11.6	surface	17.0	16.9	32.6	32.7	8.8	8.9	8.4	8.4	<1	<1	3.3
		middle	17.1	17.0	32.6	32.6	8.7	8.6	8.4	8.4	<1	<1	
		bottom	17.0	17.0	32.6	32.6	8.4	8.2	8.4	8.4	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-	-	14.7		<0.1		9.7		7.6		3.4		<2
FD A	-	-	15.0		<0.1		9.9		7.9		3.5		2.0
FU B	-	-	15.0		<0.1		9.6		8.1		1.7		3.0
FD B	-	-	15.0		<0.1		10.3		7.4		1.9		6.0
FU C	-	-	16.3		<0.1		9.9		6.1		<1		2.0
FD C	-	-	16.1		<0.1		10.0		6.9		3.3		<2
F Inland M	-	-	16.3		<0.1		9.2		6.9		2.3		<2