

23/01/2006 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	5.6	surface	16.6	16.4	32.6	31.8	8.5	8.3	8.2	8.2	<1	<1	2.5
		bottom	16.5	16.4	32.5	31.8	8.3	8.3	8.2	8.2	1.0	<1	
		KLW	13.9	surface	16.6	16.5	32.6	31.8	8.6	8.5	8.2	8.2	
middle	16.5	16.5		32.6	31.8	8.6	8.4	8.2	8.2	<1	<1		
bottom	16.5	16.5		32.6	31.8	8.6	8.4	8.2	8.2	<1	<1		
M_A	8.2	surface	16.5	16.3	32.5	31.9	8.5	8.3	8.2	8.3	<1	<1	2.8
		middle	16.4	16.3	32.5	31.8	8.5	8.3	8.2	8.3	1.0	<1	
		bottom	16.4	16.3	32.5	31.8	8.4	8.3	8.2	8.3	1.2	<1	
M_Marsh	8.1	surface	16.3	16.0	32.8	32.1	8.3	8.1	8.2	8.3	<1	<1	3.5
		middle	16.1	16.0	32.8	32.1	8.3	8.1	8.2	8.2	<1	<1	
		bottom	16.0	16.0	32.8	32.1	8.3	8.1	8.2	8.2	1.1	1.0	
TTC	9.9	surface	16.1	16.0	32.9	32.2	8.1	8.1	8.2	8.3	<1	<1	2.7
		middle	16.0	16.0	32.9	32.2	8.1	8.1	8.2	8.3	1.0	<1	
		bottom	16.0	16.0	32.9	32.2	8.2	8.1	8.2	8.2	1.3	1.0	
M_BP	9.7	surface	16.2	15.9	33.1	32.5	8.0	8.1	8.2	8.2	<1	1.0	2.3
		middle	16.0	15.9	33.1	32.5	8.0	8.1	8.2	8.2	<1	1.0	
		bottom	16.0	15.9	33.1	32.5	8.1	8.1	8.2	8.2	<1	1.1	
M_Coral	7.7	surface	16.4	16.1	33.1	32.6	8.2	8.4	8.2	8.3	1.0	1.0	3.2
		middle	16.2	16.1	33.1	32.7	8.3	8.3	8.2	8.3	1.1	1.1	
		bottom	16.1	16.1	33.1	32.7	8.4	8.3	8.2	8.3	<1	1.4	
M_B	17.0	surface	16.6	16.3	33.0	32.7	8.6	8.6	8.2	8.3	<1	1.0	2.2
		middle	16.4	16.3	33.0	32.7	8.6	8.6	8.2	8.3	<1	<1	
		bottom	16.4	16.3	32.9	32.7	8.6	8.6	8.2	8.3	<1	<1	
KS	12.3	surface	16.8	16.5	32.9	32.4	8.5	8.1	8.3	8.3	<1	<1	3.3
		middle	16.7	16.5	32.9	32.4	8.5	8.1	8.2	8.3	<1	<1	
		bottom	16.6	16.5	32.9	32.3	8.5	8.1	8.2	8.3	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-	-	12.7		<0.1		10.0		7.8		2.3		<2
FD A	-	-	14.6		<0.1		10.2		7.7		2.0		<2
FU B	-	-	13.7		<0.1		9.8		8.2		1.5		<2
FD B	-	-	13.3		<0.1		10.1		7.4		2.0		<2
FU C	-	-	15.0		<0.1		9.6		6.0		1.2		<2
FD C	-	-	14.2		<0.1		9.7		6.7		<1		<2
F Inland M	-	-	14.1		<0.1		9.4		7.0		1.4		<2