

19/01/2006	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	
Marine Station													
M_RO1	5.3	surface	18.2	18.1	31.7	32.5	8.3	8.2	8.1	8.4	<1	<1	3.2
		bottom	17.9	17.6	31.8	32.5	8.6	8.5	8.2	8.4	<1	<1	
KLW	13.5	surface	18.6	18.6	31.7	32.4	8.1	8.0	8.2	8.4	<1	<1	4.0
		middle	17.5	17.7	31.8	32.5	9.0	8.2	8.2	8.4	<1	<1	
		bottom	17.1	17.2	31.8	32.5	8.1	8.0	8.2	8.4	<1	<1	
M_A	7.2	surface	18.7	18.5	31.8	32.4	7.6	8.4	8.3	8.4	<1	<1	3.6
		middle	18.5	18.3	31.8	32.4	7.4	8.5	8.3	8.4	<1	<1	
		bottom	17.7	18.1	31.9	32.4	8.0	8.5	8.3	8.4	1.5	<1	
M_Marsh	7.4	surface	18.4	18.4	32.0	32.4	8.4	8.3	8.3	8.4	<1	<1	4.0
		middle	18.4	18.3	32.0	32.4	8.4	8.3	8.3	8.4	<1	<1	
		bottom	17.5	18.3	32.0	32.4	8.1	8.3	8.3	8.4	3.0	<1	
TTC	9.5	surface	18.3	18.4	32.4	32.6	8.6	8.4	8.4	8.4	<1	<1	4.2
		middle	18.0	18.3	32.4	32.6	8.9	8.3	8.4	8.4	<1	<1	
		bottom	17.2	18.3	32.4	32.6	8.0	8.2	8.4	8.4	<1	<1	
M_BP	9.9	surface	18.4	18.4	32.6	32.7	8.4	8.4	8.4	8.4	<1	<1	3.3
		middle	18.4	18.2	32.6	32.7	8.4	8.4	8.4	8.4	<1	<1	
		bottom	17.6	17.4	32.6	32.7	8.9	8.1	8.4	8.4	<1	1.4	
M_Coral	7.2	surface	18.0	18.1	32.8	32.9	8.8	8.6	8.4	8.5	<1	<1	3.3
		middle	17.8	17.6	32.8	32.8	8.9	8.7	8.4	8.5	<1	<1	
		bottom	17.6	17.4	32.8	32.8	8.8	8.7	8.4	8.5	<1	<1	
M_B	17.3	surface	17.4	17.4	32.7	32.9	8.9	8.7	8.4	8.5	<1	<1	3.5
		middle	17.3	17.3	32.7	32.9	8.9	8.7	8.4	8.5	<1	<1	
		bottom	17.2	17.3	32.7	32.9	8.8	8.6	8.4	8.5	<1	<1	
KS	11.6	surface	17.4	17.4	32.8	33.0	8.6	8.6	8.4	8.5	<1	<1	4.2
		middle	17.4	17.3	32.8	33.0	8.8	8.6	8.4	8.5	<1	<1	
		bottom	17.2	17.2	32.8	33.0	8.8	8.6	8.4	8.5	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-	-	18.4		<0.1		9.8		7.6		3.7		3.0
FD A	-	-	18.5		<0.1		9.9		7.8		3.5		3.0
FU B	-	-	18.6		<0.1		8.9		8.4		3.2		4.0
FD B	-	-	18.5		<0.1		9.2		7.4		2.4		4.0
FU C	-	-	19.0		<0.1		8.7		6.1		<1		3.0
FD C	-	-	18.7		<0.1		9.4		6.7		<1		3.0
F Inland M	-	-	18.3		<0.1		8.9		7.2		1.6		3.0