

27/01/2006	Water	Sampling	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended
Marine Station	depth (m)	depth (m)	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	solid (mg/L)
M_RO1	5.1	surface	16.3	17.0	31.9	31.9	8.3	8.4	8.2	8.2	1.0	<1	2.0
		bottom	16.1	16.8	31.8	31.8	8.3	8.5	8.2	8.2	1.2	<1	
KLW	13.1	surface	16.2	16.8	31.8	32.0	7.9	8.3	8.2	8.2	1.6	<1	2.2
		middle	16.2	16.8	31.8	32.1	8.0	8.3	8.2	8.2	1.8	<1	
		bottom	16.2	16.7	31.8	31.9	8.1	8.2	8.2	8.2	1.7	<1	
M_A	7.8	surface	16.1	16.5	32.0	32.0	8.2	8.4	8.3	8.3	1.0	<1	2.2
		middle	16.1	16.4	31.9	32.0	8.3	8.4	8.2	8.2	1.1	1.6	
		bottom	16.0	16.3	32.1	32.1	8.5	8.4	8.2	8.2	1.4	1.6	
M_Marsh	7.9	surface	16.3	16.6	32.1	32.0	8.3	8.3	8.2	8.2	<1	<1	2.0
		middle	16.2	16.5	31.9	32.1	8.3	8.4	8.2	8.2	1.0	<1	
		bottom	16.2	16.6	31.9	32.0	8.3	8.5	8.2	8.2	1.1	1.4	
TTC	9.6	surface	15.9	16.3	32.4	32.5	9.2	8.6	8.2	8.2	<1	<1	2.0
		middle	15.9	16.4	32.4	32.7	9.3	8.8	8.2	8.2	<1	<1	
		bottom	15.9	16.4	32.4	32.4	9.3	8.6	8.2	8.2	<1	1.3	
M_BP	9.6	surface	16.0	16.3	32.6	32.6	8.8	8.6	8.2	8.2	<1	<1	2.0
		middle	15.9	16.2	32.4	32.7	8.6	8.4	8.2	8.2	<1	<1	
		bottom	16.1	16.4	32.5	32.8	8.3	8.4	8.2	8.2	<1	<1	
M_Coral	7.9	surface	16.0	16.3	32.7	32.9	8.8	8.8	8.2	8.2	<1	<1	2.0
		middle	15.9	16.2	32.8	32.8	9.0	8.7	8.2	8.2	<1	<1	
		bottom	16.0	16.3	32.7	32.9	8.9	8.7	8.2	8.2	<1	<1	
M_B	16.7	surface	15.9	16.3	32.8	33.0	9.0	8.6	8.2	8.2	<1	<1	2.0
		middle	15.7	16.3	32.9	32.8	9.2	8.7	8.2	8.2	<1	<1	
		bottom	15.8	15.9	32.9	32.9	9.2	8.9	8.2	8.2	<1	<1	
KS	11.8	surface	16.3	16.7	32.6	32.8	8.8	8.6	8.2	8.2	1.3	1.1	2.0
		middle	16.3	16.6	32.6	32.8	8.8	8.4	8.2	8.2	1.4	<1	
		bottom	16.2	16.6	32.6	32.9	8.9	8.5	8.2	8.3	1.6	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		11.8		<0.1		10.2		7.6		2.5		<2
FD A	-		14.9		<0.1		9.7		7.8		2.2		<2
FU B	-		12.8		<0.1		9.7		8.2		1.6		<2
FD B	-		12.3		<0.1		9.8		7.3		1.8		<2
FU C	-		14.7		<0.1		8.8		6.0		1.6		<2
FD C	-		15.0		<0.1		9.7		6.8		1.9		<2
F Inland M	-		14.3		<0.1		9.9		7.0		1.7		<2