

14/08/2006 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	5.3	surface	29.2	27.9	25.5	27.3	7.0	7.1	8.1	8.1	<1	<1	<2	<2
		bottom	29.5	28.2	27.4	29.1	6.9	7.1	8.0	8.1	1.6	1.2	2.0	<2
		middle	28.8	27.5	25.4	28.0	7.0	7.0	8.1	8.3	<1	<1	<2	<2
KLW	13.5	surface	27.9	27.4	26.8	28.9	6.4	6.5	8.1	8.2	1.6	1.1	<2	<2
		middle	28.5	27.6	27.5	30.8	5.3	5.9	7.9	8.1	2.8	2.3	<2	3.0
		bottom	29.2	28.6	24.1	26.3	7.0	6.8	8.1	8.2	<1	<1	<2	<2
M_A	8.0	surface	28.0	27.3	27.1	29.9	6.7	6.5	8.2	8.2	1.5	<1	2.0	3.0
		middle	27.6	27.4	27.0	29.2	6.3	6.6	8.2	8.0	2.7	2.2	3.0	3.0
		bottom	29.3	28.1	25.2	27.6	6.7	6.6	8.2	8.1	<1	<1	3.0	<2
M_Marsh	8.0	surface	27.5	27.0	27.1	29.1	6.7	6.8	8.0	8.0	1.6	1.1	3.0	3.0
		middle	27.5	27.3	27.0	29.4	6.3	6.5	8.0	8.1	2.7	2.0	6.0	6.0
		bottom	29.1	27.9	25.0	27.9	7.0	6.7	8.0	8.2	<1	<1	<2	<2
TTC	10.0	surface	27.9	27.5	26.9	30.0	6.3	6.6	8.2	8.1	<1	<1	3.0	<2
		middle	26.9	26.3	27.9	29.4	6.0	6.2	8.0	8.2	1.5	1.9	2.0	<2
		bottom	28.7	28.2	24.2	27.0	6.3	6.1	8.1	8.2	1.0	<1	3.0	2.0
M_BP	10.0	surface	27.6	27.2	27.2	29.4	6.9	6.1	8.2	8.0	<1	<1	2.0	5.0
		middle	27.2	27.5	27.3	29.7	5.9	6.2	8.2	8.1	1.7	2.0	2.0	<2
		bottom	29.3	27.9	25.5	27.2	7.1	6.9	8.2	8.2	<1	<1	<2	<2
M_Coral	9.9	surface	27.0	27.3	28.6	30.2	5.6	6.0	8.2	8.2	<1	<1	3.0	<2
		middle	27.3	27.0	26.8	29.7	6.2	6.4	8.2	8.0	1.3	2.0	<2	2.0
		bottom	29.2	27.3	26.8	30.0	6.7	6.9	8.2	8.2	<1	<1	<2	<2
M_B	17.0	surface	26.5	26.3	28.2	31.0	6.6	6.3	8.3	8.2	<1	<1	2.0	3.0
		middle	25.8	25.5	29.3	31.2	6.2	6.8	8.2	8.2	<1	<1	<2	<2
		bottom	28.9	27.9	25.9	27.4	7.4	7.2	8.2	8.2	<1	<1	<2	<2
KS	13.1	surface	27.1	27.3	28.1	30.6	6.4	6.9	8.3	8.2	<1	<1	2.0	<2
		middle	27.0	26.7	28.4	30.6	6.6	6.8	8.2	8.3	<1	<1	2.0	2.0
		bottom												
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU A	-		27.2		<0.1		7.6		7.3		<1		<2	
FD A	-		27.0		<0.1		7.5		6.8				2.0	
FU B	-		27.2		<0.1		7.9		6.9		2.0		2.0	
FD B	-		27.5		<0.1		7.6		7.1		2.6		2.0	
FU C	-		27.3		<0.1		7.4		6.8		1.6		2.0	
FD C	-		27.4		<0.1		7.6		7.2		1.6		2.0	
F Inland M	-		27.3		<0.1		7.6		7.5		20.7		7.0	