

30/06/2006	Water depth (m)	Sampling depth (m)	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		SS (mg/L)	
Marine Station			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	5.7	surface	29.5	29.3	27.3	26.7	7.1	7.3	8.0	7.9	<1	<1	2.0	2.0
		bottom	28.3	28.1	31.2	30.5	7.2	7.1	8.1	8.1	<1	<1	2.0	<2
KLW	14.0	surface	29.5	29.7	27.2	26.3	6.8	6.9	8.0	8.1	1.3	1.5	<2	<2
		middle	29.7	29.7	26.8	26.5	6.9	7.0	8.1	8.1	<1	<1	<2	3.0
		bottom	28.1	28.0	32.0	31.1	7.2	7.1	8.0	7.9	<1	1.1	<2	<2
M_A	8.0	surface	30.0	29.7	27.2	26.3	6.8	6.7	8.1	8.1	<1	<1	2.0	<2
		middle	29.5	29.7	26.8	26.3	6.8	6.7	8.2	8.1	<1	<1	<2	2.0
		bottom	29.7	29.8	27.3	26.5	6.8	6.6	8.1	8.1	1.8	2.3	2.0	<2
M_Marsh	7.8	surface	29.5	29.2	27.6	26.9	6.5	6.8	8.0	8.1	<1	1.2	2.0	<2
		middle	29.3	29.2	27.2	26.8	7.0	6.9	8.1	8.1	<1	1.0	4.0	<2
		bottom	29.2	29.2	28.0	26.9	6.8	6.7	8.2	8.1	2.0	2.4	4.0	3.0
TTC	10.5	surface	29.3	29.2	28.3	27.1	7.0	6.9	8.0	8.1	<1	<1	3.0	<2
		middle	29.2	29.1	28.3	27.1	6.8	6.9	8.1	8.1	1.0	1.3	2.0	2.0
		bottom	28.7	28.6	31.2	29.3	6.9	6.8	8.1	8.0	1.0	1.1	3.0	2.0
M_BP	10.8	surface	29.6	29.3	28.3	27.2	6.7	6.9	8.0	8.1	<1	<1	3.0	<2
		middle	29.4	29.3	28.9	27.2	6.7	6.9	8.1	8.1	1.3	1.7	3.0	<2
		bottom	29.4	29.2	29.2	27.2	6.8	6.9	8.0	8.1	1.1	1.3	2.0	2.0
M_Coral	12.1	surface	29.6	29.4	28.7	27.4	6.8	6.7	8.1	8.0	<1	<1	<2	2.0
		middle	29.5	29.3	29.2	27.4	6.7	6.8	8.1	8.0	1.0	<1	<2	4.0
		bottom	28.8	28.7	31.1	29.0	6.6	6.8	8.0	7.9	1.3	1.4	4.0	3.0
M_B	17.8	surface	29.3	29.0	28.2	27.5	6.7	6.9	8.1	8.1	<1	<1	3.0	2.0
		middle	29.1	28.9	29.3	28.0	6.6	6.8	8.1	8.1	<1	<1	2.0	<2
		bottom	28.2	28.1	32.1	30.8	6.9	6.8	8.0	7.9	1.0	1.2	3.0	<2
KS	13.8	surface	29.5	29.3	29.0	27.7	6.6	6.7	8.1	8.1	<1	<1	<2	<2
		middle	29.2	28.9	29.1	28.0	6.8	6.7	8.0	8.1	<1	<1	<2	<2
		bottom	28.4	28.2	31.8	30.8	6.7	6.8	8.1	7.9	1.1	<1	3.0	<2
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		27.3		<0.1		7.9		6.7		1.9		<2	
FD_A	-		27.2		<0.1		7.8		6.4		11.4		6.0	
FU_B	-		26.8		<0.1		8.1		6.6		2.3		<2	
FD_B	-		26.8		<0.1		8.0		6.9		2.0		<2	
FU_C	-		26.7		<0.1		8.1		6.8		1.5		3.0	
FD_C	-		26.5		<0.1		8.2		6.9		1.3		2.0	
F_Inland_M	-		27.3		<0.1		8.0		7.2		44.8		32.0	