

19/08/2006	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
Marine Station	5.6	surface	30.7	31.3	27.0	28.3	6.5	7.2	8.4	8.3	<1	<1	2.0	<2
		bottom	28.8	29.2	28.4	30.2	7.4	7.0	8.4	8.1	<1	<1	5.0	<2
		middle	30.9	32.1	27.0	28.7	6.9	6.8	8.4	8.2	<1	<1	3.0	<2
KLW	13.2	surface	28.1	28.9	28.7	30.2	6.8	6.5	8.4	8.2	<1	<1	<2	<2
		middle	26.3	26.7	31.3	32.8	4.6	4.3	8.1	8.2	1.4	1.6	4.0	4.0
		bottom	30.6	31.7	27.2	28.9	6.6	6.3	8.3	8.2	<1	<1	<2	<2
M_A	8.0	surface	28.6	28.9	28.7	29.9	6.8	6.7	8.3	8.2	<1	<1	3.0	4.0
		middle	27.7	28.0	29.3	31.5	5.4	5.1	8.2	8.1	1.6	2.1	5.0	5.0
		bottom	30.4	31.4	28.2	29.3	6.6	6.8	8.3	8.1	<1	<1	3.0	3.0
M_Marsh	7.7	surface	29.4	30.0	29.2	31.5	6.3	6.2	8.2	8.1	1.6	1.9	6.0	4.0
		middle	28.6	29.1	29.6	32.6	5.8	5.3	8.2	8.1	1.7	1.2	4.0	4.0
		bottom	30.5	31.6	28.2	29.8	6.8	6.5	8.2	8.1	<1	<1	2.0	3.0
TTC	9.7	surface	29.4	30.2	29.2	31.5	7.1	6.7	8.3	8.2	<1	<1	3.0	4.0
		middle	27.8	28.3	30.2	32.8	4.5	4.2	8.0	8.0	1.1	1.6	4.0	2.0
		bottom	30.5	31.9	28.2	29.7	6.7	6.4	8.2	8.1	<1	<1	2.0	2.0
M_BP	9.8	surface	29.3	30.8	29.2	31.4	7.1	6.7	8.2	8.1	<1	<1	5.0	4.0
		middle	27.9	28.3	30.0	32.8	5.6	5.3	8.1	8.0	1.5	1.3	5.0	4.0
		bottom	30.9	31.8	28.0	29.3	6.9	6.8	8.2	8.1	<1	<1	3.0	3.0
M_Coral	10.5	surface	28.5	29.6	29.4	31.8	7.1	6.7	8.1	8.0	<1	<1	5.0	2.0
		middle	28.1	28.6	29.9	32.6	5.7	5.4	8.0	8.0	<1	<1	4.0	4.0
		bottom	30.7	31.5	28.7	29.9	6.8	6.7	8.1	8.1	<1	<1	2.0	<2
M_B	17.3	surface	27.5	27.6	29.6	31.2	6.7	6.5	8.2	8.1	<1	<1	2.0	3.0
		middle	26.7	27.1	30.1	32.8	6.2	6.5	8.1	8.1	<1	<1	4.0	2.0
		bottom	30.3	31.8	27.9	29.2	6.9	7.0	8.1	8.0	<1	<1	<2	<2
KS	12.9	surface	28.1	29.2	28.9	30.5	6.4	6.7	8.1	8.1	<1	<1	5.0	3.0
		middle	27.8	28.2	29.3	32.9	6.5	6.4	8.1	8.0	<1	<1	3.0	2.0
		bottom												
Fresh water station			Temp (°C)	Salinity (ppt)	DO (mg/L)	pH	Turbidity (NTU)	Suspended solid (mg/L)						
FU A	-		28.5	<0.1	8.1	7.4	3.4	3.0						
FD A	-		28.6	<0.1	8.0	7.1	7.4	5.0						
FU B	-		27.7	<0.1	8.4	7.2	3.0	3.0						
FD B	-		27.6	<0.1	8.2	7.2	3.5	3.0						
FU C	-		28.3	<0.1	7.3	6.9	1.1	<2						
FD C	-		28.3	<0.1	7.1	7.1	1.0	<2						
F Inland M	-		27.9	<0.1	8.3	7.6	61.7	30.0						