

02/05/2007	Water depth (m)	Sampling depth (m)	Suspended solid (mg/L)		NH ₃ -N (mg/L)		NO ₃ -N (mg/L)		NO ₂ -N (mg/L)		TIN (mg/L)		TP (mg/L)		Chlorophyll a (ug/L)		PesticidesB (ug/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	mid-ebb	mid-flood	mid-ebb	mid-flood		
M_RO1	5.7	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
KLW	14.1	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
M_A	8.4	surface	-	-	0.05	0.04	<0.01	<0.01	<0.01	<0.01	0.07	0.06	<0.01	<0.01	1.1	1.0	-	-		
		middle	-	-	0.04	0.03	<0.01	<0.01	<0.01	<0.01	0.06	0.05	<0.01	<0.01	1.2	1.0	-	-		
		bottom	-	-	0.03	0.02	<0.01	<0.01	<0.01	<0.01	0.05	0.04	<0.01	<0.01	1.0	0.8	-	-		
M_Marsh	8.9	surface	-	-	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.7	2.3	-	-	
		middle	-	-	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.4	2.2	-	-	
		bottom	-	-	<0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.6	1.8	-	-	
TTC	10.1	surface	-	-	<0.01	0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.05	<0.01	<0.01	2.0	1.7	-	-
		middle	-	-	0.02	0.01	<0.01	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	<0.01	<0.01	1.6	1.8	-	-	
		bottom	-	-	0.01	0.04	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.06	<0.01	<0.01	1.9	1.2	-	-
M_BP	9.2	surface	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	<0.01	1.9	1.7	-	-	
		middle	-	-	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	<0.01	<0.01	1.9	1.8	-	-	
		bottom	-	-	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.0	1.1	-	-	
M_Coral	9.3	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M_B	17.6	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KS	13.2	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fresh water station		Suspended solid (mg/L)		NH3-N (mg/L)		NO3-N (mg/L)		NO2-N (mg/L)		TIN (mg/L)		TP (mg/L)		Chlorophyll a (ug/L)		PesticidesB (ug/L)				
FU A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FD A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FU B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FD B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FU C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FD C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F Inland M	-	-	-	0.03	-	1.13	-	0.06	-	1.22	-	<0.01	-	1.3	-	-	-	-	-	