

04/05/2007	Water depth (m)	Sampling depth (m)	Suspended solid (mg/L)		NH <sub>3</sub> -N (mg/L)		NO <sub>3</sub> -N (mg/L)		NO <sub>2</sub> -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	5.4	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KLW	14.6	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M_A	8.6	surface	-	-	0.02	0.02	0.01	0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	1.0	0.8		
		middle	-	-	0.02	0.02	<0.01	0.01	<0.01	<0.01	0.04	0.04	<0.01	0.01	1.0	0.8		
		bottom	-	-	0.02	0.03	0.01	0.01	<0.01	<0.01	0.04	0.05	<0.01	<0.01	0.9	0.8		
M_Marsh	8.8	surface	-	-	0.03	0.05	<0.01	<0.01	<0.01	<0.01	0.05	0.07	<0.01	<0.01	0.8	0.7		
		middle	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	0.8	0.7		
		bottom	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	0.7	0.8		
TTC	10.0	surface	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	0.7	0.7		
		middle	-	-	0.01	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	0.8	0.8		
		bottom	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	1.0	0.8		
M_BP	9.0	surface	-	-	0.02	0.02	<0.01	<0.01	<0.01	<0.01	0.04	0.04	<0.01	<0.01	1.1	1.1		
		middle	-	-	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	<0.01	1.2	1.0		
		bottom	-	-	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.2	1.0		
M_Coral	8.9	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M_B	17.3	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	13.5	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fresh water station			Suspended solid (mg/L)		NH <sub>3</sub> -N (mg/L)		NO <sub>3</sub> -N (mg/L)		NO <sub>2</sub> -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	-	-	-	-	0.05	0.05	1.40	1.40	0.13	0.13	1.58	1.58	<0.01	<0.01	<0.5	<0.5		