

16/05/2007	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	5.6	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KLW	13.8	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M_A	9.0	surface	-	-	0.08	0.06	0.03	0.03	<0.01	<0.01	0.12	0.10	<0.01	<0.01	1.5	1.4	-	-
		middle	-	-	0.05	0.05	0.03	0.03	<0.01	<0.01	0.09	0.09	<0.01	<0.01	1.4	1.3	-	-
		bottom	-	-	0.05	0.05	0.02	0.03	<0.01	<0.01	0.08	0.09	<0.01	<0.01	1.6	1.4	-	-
M_Marsh	8.3	surface	-	-	0.06	0.10	0.02	0.03	<0.01	<0.01	0.09	0.14	<0.01	<0.01	1.6	1.3	-	-
		middle	-	-	0.04	0.04	0.02	0.02	<0.01	<0.01	0.07	0.07	<0.01	<0.01	1.5	1.3	-	-
		bottom	-	-	0.03	0.04	0.02	0.02	<0.01	<0.01	0.06	0.07	<0.01	<0.01	1.3	1.3	-	-
TTC	9.9	surface	-	-	0.05	0.05	0.03	0.02	<0.01	<0.01	0.09	0.08	<0.01	<0.01	1.4	1.4	-	-
		middle	-	-	0.07	0.06	0.03	0.02	<0.01	<0.01	0.11	0.09	<0.01	<0.01	1.4	1.2	-	-
		bottom	-	-	0.04	0.05	0.03	0.02	<0.01	<0.01	0.08	0.08	<0.01	<0.01	1.4	1.2	-	-
M_BP	9.0	surface	-	-	0.06	0.06	0.03	0.03	<0.01	<0.01	0.10	0.10	<0.01	<0.01	1.8	1.3	-	-
		middle	-	-	0.04	0.04	0.03	0.02	<0.01	<0.01	0.08	0.07	<0.01	<0.01	1.4	1.5	-	-
		bottom	-	-	0.03	0.03	0.02	0.02	<0.01	<0.01	0.06	0.06	<0.01	<0.01	1.6	1.3	-	-
M_Coral	9.2	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M_B	16.9	surface	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		bottom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	12.6	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	-	-	-	-	0.01	-	0.60	-	<0.01	-	0.62	-	<0.01	-	0.8	-	-	-