15/01/2007	Water	Sampling	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		SS (mg/L)	
Marine Station	depth (m)	depth (m)	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	18.1	18.6	29.4	31.3	7.6	7.7	8.2	8.3	1.1	1.3	3.0	4.0
		bottom	18.2	18.4	29.8	31.3	7.6	7.7	8.2	8.3	1.4	<1	4.0	2.0
KLW	12.9	surface	18.1	18.5	29.7	31.5	7.5	7.6	8.2	8.3	1.1	1.5	5.0	3.0
		middle	18.3	18.1	31.5	29.7	7.7	7.6	8.3	8.3	1.2	1.3	<2	<2
		bottom	18.1	18.1	29.7	29.7	7.7	7.7	8.2	8.2	1.1	1.1	<2	3.0
M_A	7.7	surface	18.1	18.3	29.3	31.9	7.6	7.7	8.2	8.3	1.1	<1	4.0	<2
		middle	18.1	18.3	29.7	31.7	7.6	7.6	8.2	8.2	<1	1.4	4.0	4.0
		bottom	18.2	18.4	29.7	32.0	7.5	7.6	8.2	8.4	1.1	1.3	3.0	<2
M_Marsh	8.1	surface	18.2	18.5	29.9	31.7	7.7	7.6	8.2	8.2	1.0	1.2	3.0	<2
		middle	18.2	18.5	30.0	32.0	7.5	7.6	8.1	8.3	1.7	1.7	5.0	4.0
		bottom	18.2	18.4	30.0	31.7	7.6	7.6	8.2	8.3	1.4	1.1	<2	<2
TTC	9.8	surface	18.2	18.6	29.9	31.8	7.7	7.6	8.2	8.3	<1	1.1	4.0	3.0
		middle	18.2	18.4	30.1	32.1	7.7	7.6	8.2	8.4	1.3	1.1	3.0	<2
		bottom	18.2	18.3	30.0	32.1	7.7	7.6	8.2	8.3	1.4	1.1	4.0	<2
M_BP	8.0	surface	18.2	18.5	30.1	32.1	7.7	7.8	8.2	8.4	1.3	<1	5.0	3.0
		middle	18.3	18.5	30.4	32.2	7.5	7.4	8.2	8.4	<1	1.2	3.0	<2
		bottom	18.2	18.4	30.3	32.1	7.5	7.5	8.2	8.3	1.0	1.3	3.0	<2
M_Coral	8.4	surface	18.2	18.5	30.3	32.4	7.6	7.8	8.1	8.3	1.1	1.3	4.0	3.0
		middle	18.3	18.4	30.4	32.3	7.7	7.5	8.2	8.4	1.6	1.2	4.0	2.0
		bottom	18.3	18.5	30.2	32.3	7.6	7.3	8.1	8.4	1.6	1.2	4.0	4.0
M_B	16.8	surface	18.2	18.5	30.1	32.4	7.9	7.8	8.1	8.4	1.0	<1	3.0	2.0
		middle	18.3	18.5	30.6	32.6	7.7	7.5	8.1	8.4	<1	<1	<2	2.0
		bottom	18.1	18.3	30.4	32.5	7.5	7.7	8.2	8.4	1.0	<1	2.0	5.0
KS	12.7	surface	18.2	18.2	30.3	32.4	7.5	7.6	8.1	8.3	1.1	1.3	4.0	<2
		middle	18.3	18.4	30.2	32.6	7.5	7.7	8.2	8.4	1.1	1.0	<2	2.0
		bottom	18.3	18.5	30.4	32.5	7.7	7.7	8.2	8.4	1.3	1.3	3.0	<2

Fresh water station		Temp (°C)	Salinity (ppt)	DO (mg/L)	pH	Turbidity (NTU)	Suspended solid (mg/L)
FU_A	-	16.7	<0.1	9.8	7.3	3.4	3.0
FD_A	-	18.9	<0.1	8.9	7.0	4.4	3.0
FU_B	-	17.7	<0.1	9.1	7.2	6.3	<2
FD_B	-	17.6	<0.1	9.1	7.0	6.8	<2
FU_C	-	18.9	<0.1	8.5	7.2	4.6	2.0
FD_C	-	19.0	<0.1	8.7	7.0	8.5	<2
F_Inland_M	-	17.3	<0.1	8.8	7.3	4.4	<2