

03/10/2006	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
M_RO1	5.6	surface	26.8	27.3	28.7	31.5	6.8	6.5	8.2	8.0	1.5	1.3	<2	<2
		bottom	26.3	26.5	30.2	32.2	6.3	6.4	8.3	8.2	1.7	1.3	2.0	<2
KLW	13.3	surface	27.3	28.1	30.0	32.3	6.3	6.4	8.2	8.1	1.3	1.5	<2	<2
		middle	26.3	26.7	30.1	32.5	6.4	6.4	8.3	8.2	1.6	1.7	<2	<2
		bottom	25.8	25.9	30.6	33.1	6.3	6.4	8.3	8.2	1.6	2.2	<2	<2
M_A	7.8	surface	27.1	28.3	27.9	30.3	6.3	6.4	8.3	8.1	2.1	2.9	<2	<2
		middle	26.4	26.7	29.6	32.1	6.3	6.1	8.2	8.1	2.8	3.0	<2	<2
		bottom	26.1	26.3	30.0	33.2	6.3	6.2	8.3	8.1	2.2	2.9	<2	<2
M_Marsh	7.8	surface	27.6	28.2	29.3	32.8	6.3	6.4	8.3	8.1	2.7	3.7	2.0	<2
		middle	26.8	27.1	30.1	33.1	6.3	6.4	8.2	8.1	2.6	3.6	<2	<2
		bottom	26.0	26.5	30.3	33.4	6.3	6.4	8.3	8.2	2.6	2.5	<2	<2
TTC	9.8	surface	26.8	27.8	28.5	32.5	6.4	6.3	8.3	8.2	2.9	3.1	<2	<2
		middle	26.8	27.4	30.2	32.6	6.1	6.2	8.3	8.2	2.2	2.6	<2	<2
		bottom	26.4	26.5	30.3	32.6	6.1	6.2	8.3	8.2	2.9	3.1	<2	<2
M_BP	8.3	surface	26.9	27.9	29.8	33.2	6.3	6.3	8.3	8.1	2.7	2.4	<2	<2
		middle	26.3	27.2	30.5	33.1	6.2	6.2	8.3	8.2	2.2	2.5	<2	2.0
		bottom	26.3	26.8	30.6	33.2	6.1	6.2	8.3	8.2	2.4	2.6	<2	<2
M_Coral	9.6	surface	26.6	27.3	30.0	33.2	6.2	6.2	8.3	8.1	2.6	2.6	<2	<2
		middle	26.2	27.3	30.2	32.9	6.4	6.3	8.3	8.2	2.0	2.5	<2	<2
		bottom	26.0	26.3	30.9	33.6	6.3	6.2	8.3	8.2	2.1	2.6	<2	<2
M_B	17.0	surface	27.3	28.3	30.1	33.6	6.4	6.5	8.2	8.1	2.0	2.3	<2	<2
		middle	27.0	27.5	30.3	33.2	6.5	6.3	8.2	8.2	2.0	2.4	<2	<2
		bottom	26.1	26.2	30.3	33.8	6.3	6.2	8.3	8.2	2.3	2.5	<2	<2
KS	12.9	surface	27.6	28.5	29.1	32.0	6.3	6.4	8.3	8.2	1.9	2.2	<2	<2
		middle	26.9	27.0	30.3	33.4	6.4	6.3	8.2	8.2	2.5	2.9	<2	<2
		bottom	26.9	27.2	30.6	33.6	6.2	6.3	8.3	8.2	2.1	2.4	<2	<2
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)	
FU_A	-		25.0		<0.1		8.4		7.5		2.7		<2	
FD_A	-		25.3		<0.1		8.3		7.7		3.6		<2	
FU_B	-		25.2		<0.1		8.5		7.2		4.2		<2	
FD_B	-		25.2		<0.1		8.4		7.6		5.0		<2	
FU_C	-		25.0		<0.1		8.8		7.0		8.3		<2	
FD_C	-		25.0		<0.1		8.6		7.3		9.1		<2	
F_Inland_M	-		25.2		<0.1		8.0		7.5		10.0		7.0	