

Location	Date	Time			Water depth (m)	Temp (oC)	Salinity (ppt)	DO (mg/L)	pH	Turbidity (NTU)
M_RO1	26-Nov-05	07:23	mid-ebb	Surface	4.5	22.8	33.8	7.1	8.2	1.1
M_RO1	26-Nov-05	16:18	mid-flood	Surface	4.5	23.5	33.8	8.0	8.0	1.0
M_RO1	26-Nov-05	07:22	mid-ebb	Bottom	4.5	22.8	33.8	7.1	8.2	1
M_RO1	26-Nov-05	16:17	mid-flood	Bottom	4.5	23.2	33.6	7.93	8	1.6
KLW	26-Nov-05	07:34	mid-ebb	Surface	13.3	22.8	33.7	7.0	8.2	1.0
KLW	26-Nov-05	16:29	mid-flood	Surface	12.6	22.6	33.7	6.6	8.3	1.0
KLW	26-Nov-05	07:33	mid-ebb	Middle	13.3	22.8	34.4	6.9	8.2	1.0
KLW	26-Nov-05	16:28	mid-flood	Middle	12.6	22.6	34.0	7.0	8.1	1.0
KLW	26-Nov-05	07:32	mid-ebb	Bottom	13.3	22.4	34.4	6.7	8.2	2.3
KLW	26-Nov-05	16:27	mid-flood	Bottom	12.6	22.4	34	7	8.2	2.2
M_A	26-Nov-05	07:56	mid-ebb	Surface	7.3	22.5	33.4	7.3	8.2	1.6
M_A	26-Nov-05	16:51	mid-flood	Surface	7.8	22.9	33.6	7.2	8.2	1.3
M_A	26-Nov-05	07:55	mid-ebb	Middle	7.3	22.4	33.4	7.3	8.2	2.0
M_A	26-Nov-05	16:50	mid-flood	Middle	7.8	22.7	33.6	7.1	8.2	1.5
M_A	26-Nov-05	07:54	mid-ebb	Bottom	7.3	22.6	33.2	7.4	8.2	2.1
M_A	26-Nov-05	16:49	mid-flood	Bottom	7.8	22.7	33.6	7.3	8.3	2
M_Marsh	26-Nov-05	08:10	mid-ebb	Surface	7.2	22.9	33.7	7.2	8.2	1.4
M_Marsh	26-Nov-05	17:05	mid-flood	Surface	7.2	23.2	33.4	7.6	8.2	1.3
M_Marsh	26-Nov-05	08:09	mid-ebb	Middle	7.2	22.8	33.7	7.1	8.2	1.6
M_Marsh	26-Nov-05	17:04	mid-flood	Middle	7.2	23.4	33.5	7.7	8.2	1.8
M_Marsh	26-Nov-05	08:08	mid-ebb	Bottom	7.2	22.7	33.7	7	8.2	1.4
M_Marsh	26-Nov-05	17:03	mid-flood	Bottom	7.2	23	33.6	7	8.2	2.1
TTC	26-Nov-05	08:20	mid-ebb	Surface	9.3	23.0	33.7	7.2	8.2	1.8
TTC	26-Nov-05	17:15	mid-flood	Surface	9.0	23.7	33.6	7.1	8.2	1.1
TTC	26-Nov-05	08:19	mid-ebb	Middle	9.3	22.9	33.7	6.8	8.1	2.8
TTC	26-Nov-05	17:14	mid-flood	Middle	9.0	23.5	33.6	7.1	8.2	2.1
TTC	26-Nov-05	08:18	mid-ebb	Bottom	9.3	22.8	33.7	6.5	8.1	2.3
TTC	26-Nov-05	17:13	mid-flood	Bottom	9	23.4	33.6	7.5	8.2	2.2

M_BP	26-Nov-05	08:29	mid-ebb	Surface	9.7	23.0	33.6	7.2	8.1	1.1
M_BP	26-Nov-05	17:24	mid-flood	Surface	9.8	23.1	33.4	7.5	8.2	1.5
M_BP	26-Nov-05	08:28	mid-ebb	Middle	9.7	23.0	33.7	7.1	8.1	2.2
M_BP	26-Nov-05	17:23	mid-flood	Middle	9.8	23.4	33.4	7.6	8.2	2.0
M_BP	26-Nov-05	08:27	mid-ebb	Bottom	9.7	22.9	33.7	7	8.1	3.3
M_BP	26-Nov-05	17:22	mid-flood	Bottom	9.8	23.2	33.7	7.7	8.2	2
M_Coral	26-Nov-05	09:18	mid-ebb	Surface	10.6	23.0	33.8	7.2	8.2	1.3
M_Coral	26-Nov-05	17:32	mid-flood	Surface	10.4	23.1	33.6	7.5	8.3	1.8
M_Coral	26-Nov-05	09:17	mid-ebb	Middle	10.6	22.9	33.8	7.2	8.2	1.4
M_Coral	26-Nov-05	17:31	mid-flood	Middle	10.4	23.4	33.6	7.9	8.3	1.7
M_Coral	26-Nov-05	09:16	mid-ebb	Bottom	10.6	22.9	33.8	7.1	8.2	3.3
M_Coral	26-Nov-05	17:30	mid-flood	Bottom	10.4	23.1	33.7	7.4	8.3	2.1
M_B	26-Nov-05	10:21	mid-ebb	Surface	17.2	22.8	33.7	7.0	8.2	1.5
M_B	26-Nov-05	17:46	mid-flood	Surface	17.0	23.0	33.6	7.3	8.2	1.6
M_B	26-Nov-05	10:20	mid-ebb	Middle	17.2	22.9	33.8	7.0	8.3	2.0
M_B	26-Nov-05	17:45	mid-flood	Middle	17.0	23.1	33.6	7.5	8.2	1.3
M_B	26-Nov-05	10:19	mid-ebb	Bottom	17.2	22.6	33.6	7	8.3	1.3
M_B	26-Nov-05	17:44	mid-flood	Bottom	17	23.2	33.8	7.6	8.2	1.6
KS	26-Nov-05	10:53	mid-ebb	Surface	9.3	23.1	33.7	7.0	8.3	1.3
KS	26-Nov-05	18:14	mid-flood	Surface	9.8	23.3	33.6	7.6	8.3	1.3
KS	26-Nov-05	10:52	mid-ebb	Middle	9.3	23.1	33.8	7.0	8.3	1.2
KS	26-Nov-05	18:13	mid-flood	Middle	9.8	23.4	33.7	7.5	8.3	1.6
KS	26-Nov-05	10:51	mid-ebb	Bottom	9.3	23.1	33.8	7	8.3	1.5
KS	26-Nov-05	18:12	mid-flood	Bottom	9.8	23.5	33.6	7.6	8.3	1.4
F_UA	26-Nov-05	11:37		Mid-depth		20.3	0.1	7.7	7.6	1.0
F_DA	26-Nov-05	11:41		Mid-depth		21.3	0.1	7.8	7.6	1.0
F_UB	26-Nov-05	11:23		Mid-depth		21.3	0.1	7.8	7.9	1.0
F_DB	26-Nov-05	08:55		Mid-depth		19.1	0.1	9.7	7.5	1.0
F_UC	26-Nov-05	09:50		Mid-depth		22	0.1	5.9	6.2	1.6
F_DC	26-Nov-05	10:03		Mid-depth		19.9	0.1	7.4	6.8	1.0
F_Inland Marsh	26-Nov-05	12:04		Mid-depth		20.7	0.1	5.9	6.9	1.1

			SS (mg/L)	NH3-N (mg/L)	NO2-N (mg/L)	NO3-N (mg/L)	TIN (mg/L)	TP (mg/L)	Chl a (µg/L)
M_RO1	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.8
M_RO1	mid-flood	26-Nov-05	5	0.01	0.01	0.01	0.03	0.1	1.0
KLW	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.8
KLW	mid-flood	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.7
M_A	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.5
M_A	mid-flood	26-Nov-05	3	0.01	0.01	0.02	0.04	0.1	0.9
M_Marsh	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.6
M_Marsh	mid-flood	26-Nov-05	4	0.01	0.01	0.01	0.03	0.1	1.3
TTC	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	1.2
TTC	mid-flood	26-Nov-05	5	0.01	0.01	0.01	0.03	0.1	1.4
M_BP	mid-ebb	26-Nov-05	3	0.01	0.01	0.01	0.03	0.1	1.3
M_BP	mid-flood	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.9
M_Coral	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	1.1
M_Coral	mid-flood	26-Nov-05	3	0.01	0.01	0.01	0.03	0.1	1.9
M_B	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	1.1
M_B	mid-flood	26-Nov-05	11	0.01	0.01	0.02	0.04	0.1	1.4
KS	mid-ebb	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	1.1
KS	mid-flood	26-Nov-05	5	0.01	0.01	0.01	0.03	0.1	1.4
F_UA	Mid-depth	26-Nov-05	2	0.01	0.01	0.08	0.10	0.1	0.5
F_DA	Mid-depth	26-Nov-05	2	0.01	0.01	0.07	0.09	0.1	0.5
F_UB	Mid-depth	26-Nov-05	4	0.01	0.01	0.06	0.08	0.1	0.5
F_DB	Mid-depth	26-Nov-05	2	0.01	0.01	0.09	0.11	0.1	0.5
F_UC	Mid-depth	26-Nov-05	4	0.01	0.01	0.13	0.15	0.1	0.5
F_DC	Mid-depth	26-Nov-05	2	0.01	0.01	0.06	0.08	0.1	0.5
F_Inland Marsh	Mid-depth	26-Nov-05	2	0.01	0.01	0.01	0.03	0.1	0.5

