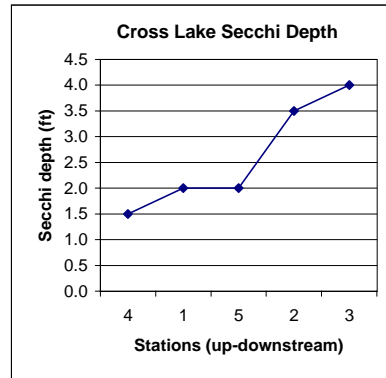
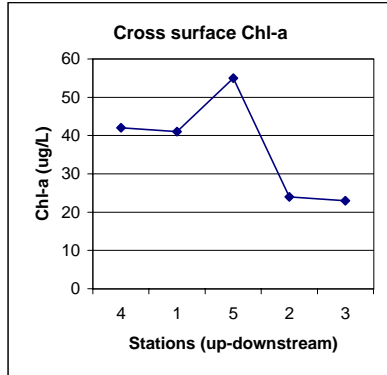
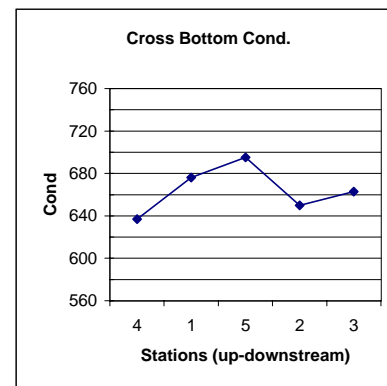
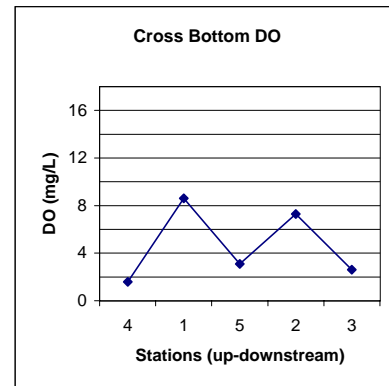
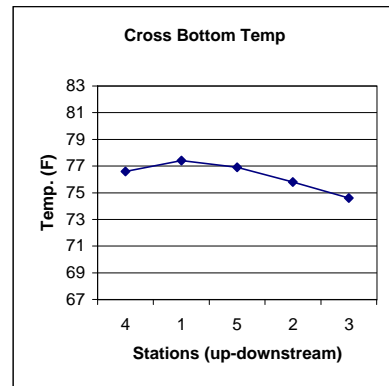
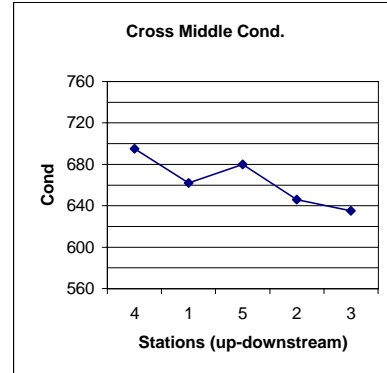
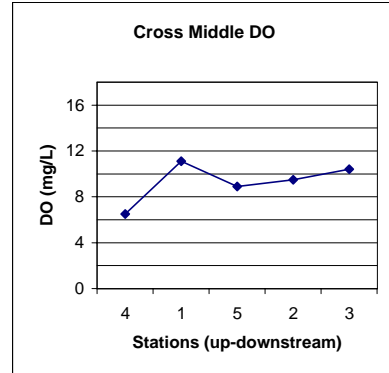
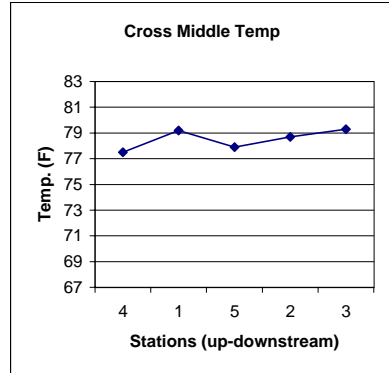
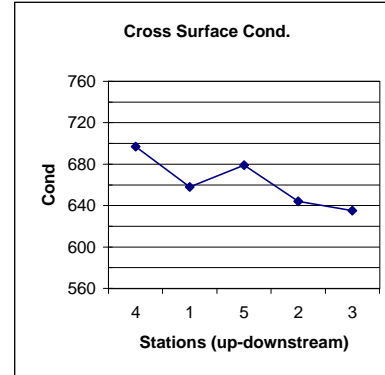
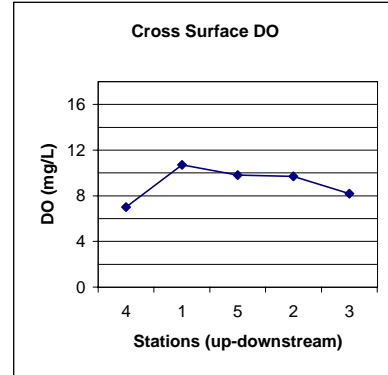
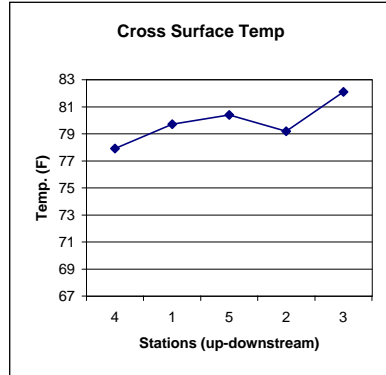


Lake Allegan Cross-Lake Water Quality Data and Plots (MDEQ data; June 25, 2003)

Station (downstream)	Secchi (ft)	Depth (ft)	Surface			pH	CHLORO A. (ug/l)	NITRITE (mg/l)	Nitrate+ NITRITE (mg/l)	AMMONIA (mg/l)	K. NITRO. (mg/l)	Ortho PHOS. (mg/l)	Ortho PHOS. (ug/l)	Total PHOS. (mg/l)	Total PHOS. (ug/l)	% PO4	TSS (mg/l)	TOC (mg/l)
			TEMP. (F)	D.O.	COND.													
4	1.5		77.9	7	697	7.73	42	0.021	0.89	0.011	1.04	0.008	8	0.086	86	9.3	11	
1	2.0		79.7	10.7	658	7.79	41	0.026	0.59	0.013	0.93	0.006	6	0.058	58	10.3		
5	2.0		80.4	9.8	679	7.89	55	0.021	0.69	0.016	1.04	0.007	7	0.064	64	10.9	10	
2	3.5		79.2	9.7	644	7.79	24	0.026	0.6	0.052	0.93	0.004	4	0.045	45	8.9	4	
3	4.0		82.1	8.2	635	7.88	23	0.025	0.59	0.024	0.84			0.042	42			
			Middle (Station 1 at depth of 4 ft)															
4			77.5	6.5	695	7.74												
1			79.2	11.1	662	7.81												
5			77.9	8.9	680	7.9												
2			78.7	9.5	646	7.84												
3			79.3	10.4	635	7.94		0.025	0.58	0.021	0.87			0.052	52		4	
			Bottom															
4			76.6	1.6	637	7.48		0.02	0.88	0.011	0.9	0.009	9	0.087	87	10.3	14	
1			77.4	8.6	676	7.51		0.026	0.6	0.011	0.99	0.006	6	0.074	74	8.1	17	
5			76.9	3.1	695	7.26		0.022	0.78	0.089	1.13	0.009	9	0.115	115	7.8	33	
2			75.8	7.3	650	4.4		0.025	0.57	0.077	0.97	0.005	5	0.065	65	7.7	10	
3			74.6	2.6	663	7.1		0.03	0.48	0.28	1.32			0.1	100		15	



Lake Allegan Cross-Lake Water Quality Plots (MDEQ data; June 25, 2003)



Lake Allegan Cross-Lake Water Quality Plots (MDEQ data; June 25, 2003)

