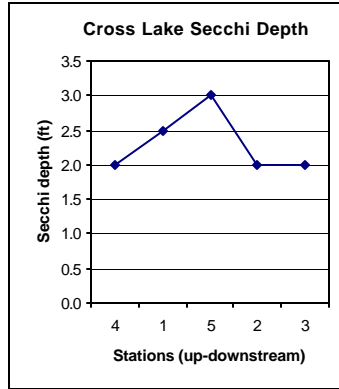
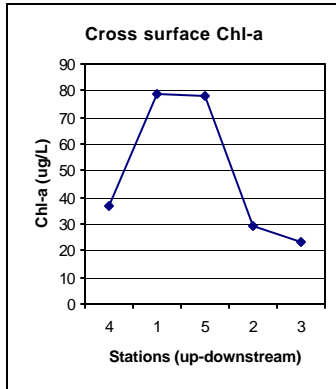
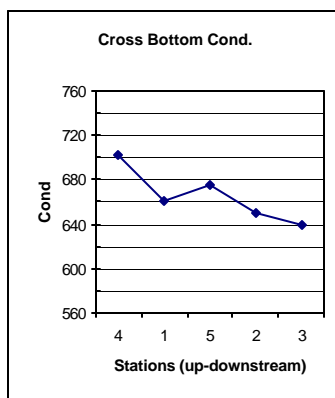
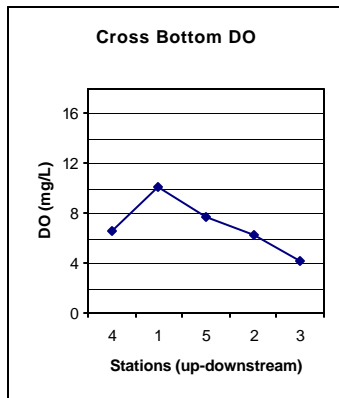
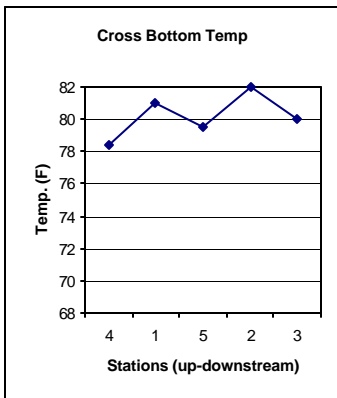
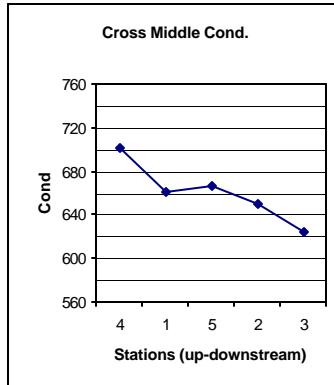
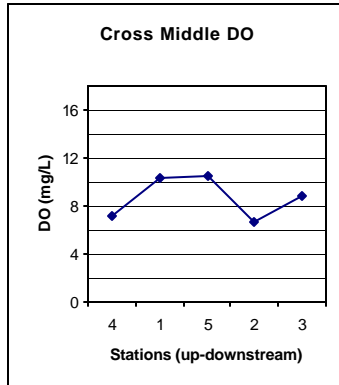
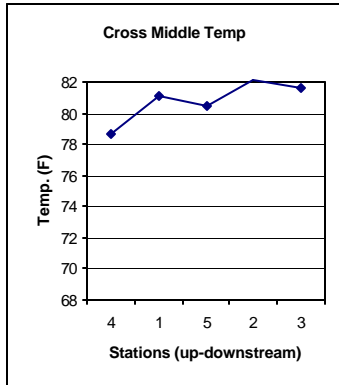
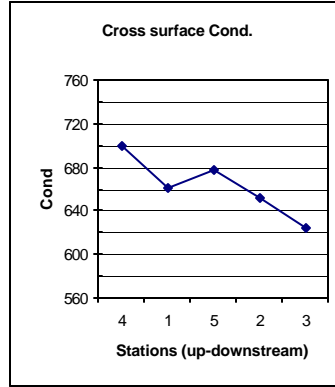
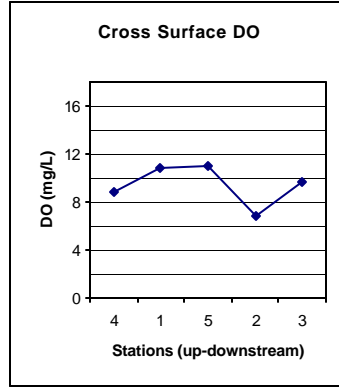
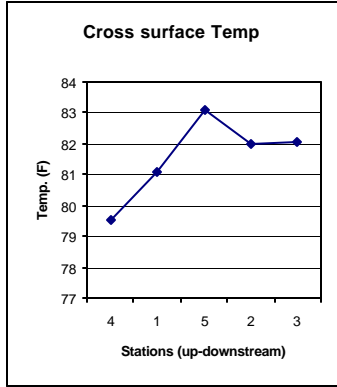


Lake Allegan Cross-Lake Water Quality Data and Plots (MDEQ data; June 24, 2002)

Station (downstream)	Secchi (ft)	Depth (ft)	Surface				pH	CHLORO A (ug/l)	Nitrate+			Ortho PHOS. (ug/l)	Ortho PHOS. (ug/l)	Total PHOS. (ug/l)	Total PHOS. (ug/l)	% PO4	TSS (mg/l)	TOC (mg/l)	
			TEMP. (F)	D.O.	COND.	NITRITE (mg/l)			NITRITE (mg/l)	AMMONIA (mg/l)	K. NITRO. (mg/l)								
4	2.0	0	79.5	8.79	700	7.97	37	0.029	1	0.034	0.81	0.003	3	0.048	48	6.3	8	5.3	
1	2.5	0	81.11	10.83	660	8.01	79	0.032	0.73	0.018	1.3	0.006	6	0.102	102	5.9	0	6.1	
5	3.0	0	83.11	11	677	8.25	78	0.029	0.8	0.016	1.02	0.003	3	0.071	71	4.2	16	5.9	
2	2.0	0	81.97	6.76	651	7.78	29	0.031	0.69	0.088	1.18	0.004	4	0.088	88	4.5	12	6	
3	2.0	0	82.04	9.66	624	8.06	23	0.029	0.56	0.031	0.81	0.003	3	0.048	48	6.3	8	5.5	
Middle (Station 1 at depth of 4 ft)																			
4		6	78.66	7.1	702	7.92													
1		4	81.11	10.31	660	8.07		0.031	0.73	0.014	1.19	0.006	6	0.101	101	5.9	21	5.8	
5		6	80.4	10.47	667	8.09													
2		6	82.13	6.7	650	7.8													
3		8	81.62	8.83	625	8		0.03	0.55	0.045	0.82	0.004	4	0.05	50	8.0	5	5.4	
Bottom																			
4		10	78.4	6.64	703	7.91		0.025	1.22	0.023	0.85	0.003	3	0.086	86	3.5	20	5.1	
1		6	80.97	10.1	661	8.06		0.031	0.73	0.013	1.21	0.005	5	0.096	96	5.2	21	5.9	
5		12	79.48	7.76	675	7.87		0.03	0.82	0.085	1.32	0.004	4	0.149	149	2.7	49	6.3	
2		12	81.95	6.22	650	7.77		0.031	0.67	0.184	1.17	0.005	5	0.098	98	5.1	14	5.8	
3		16	80.05	4.2	640	7.55		0.031	0.5	0.183	1.04	0.004	4	0.075	75	5.3	14	5.3	



Lake Allegan Cross-Lake Water Quality Plots (MDEQ data; June 24, 2002)



Lake Allegan Cross-Lake Water Quality Plots (MDEQ data; June 24, 2002)

