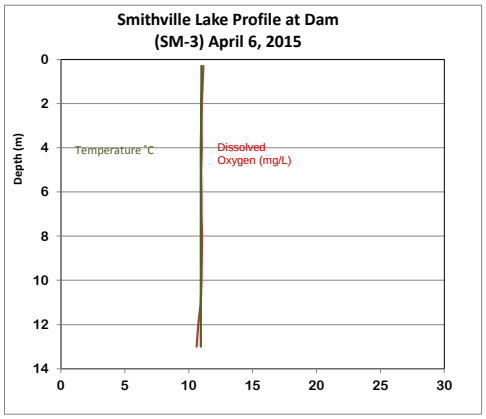
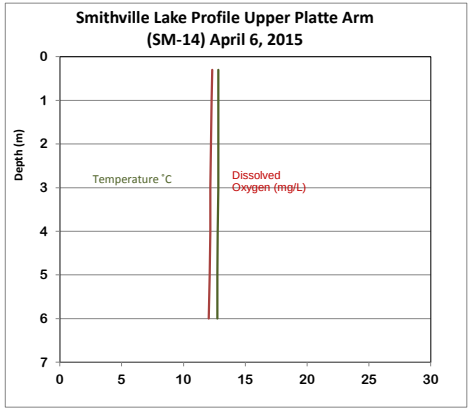
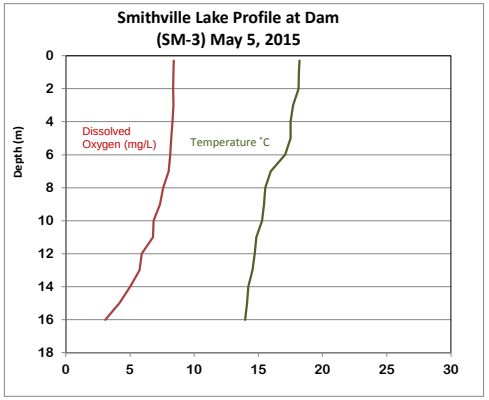
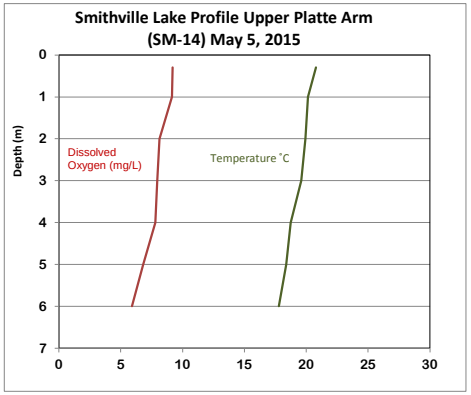
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturatio	Secchi Depth meters	Lake elevation feet	outflow csf
SM-3	4/6/2015	1030	0.3	11	262.1	7.74	0	11.14	100.3	0.85	862.58	8
	4/6/2015	1030	1	10.99	262.3	7.75	0	11.09	99.8			
	4/6/2015	1030	2	10.98	262.4	7.74	0	11.03	99.4			
	4/6/2015	1030	3	10.97	262.4	7.77	0	11.01	99.1			
	4/6/2015	1030	4	10.96	262.1	7.7	0	11.03	99.2			
	4/6/2015	1030	5	10.95	262.3	7.71	0	10.98	98.8			
	4/6/2015	1030	6	10.95	262.5	7.7	0	10.99	98.8			
	4/6/2015	1030	7	10.95	262.5	7.7	0	10.99	98.9			
	4/6/2015	1030	8	10.95	262.4	7.7	0	11.04	99.3			
	4/6/2015	1030	9	10.94	262.4	7.69	0	11.03	99.2			
	4/6/2015	1030	10	10.95	262.4	7.7	0	10.99	98.8			
	4/6/2015	1030	11	10.95	262.3	7.69	0	10.94	98.4			
	4/6/2015	1030	12	10.95	262.1	7.68	0	10.75	96.7			
	4/6/2015	1030	13	10.94	262.1	7.68	0	10.63	95.5			
SM-8	4/6/2015	1000	0.3	12.58	271.8	7.84	0	11.02	102.9	0.74		
	4/6/2015	1000	1	12.59	271.8	7.84	0	11.18	104.4			
	4/6/2015	1000	2	12.4	271.3	7.81	0	10.94	101.7			
	4/6/2015	1000	3	12.27	271.1	7.75	0	10.95	101.5			
	4/6/2015	1000	4	12.18	271.2	7.69	0	10.86	100.5			
	4/6/2015	1000	5	12.01	273.9	7.54	0	10.5	96.7			
SM-7	4/6/2015	1015	0.3	12.43	273.5	7.86	0	10.63	98.9	0.65		
	4/6/2015	1015	1	12.43	273.7	7.9	0	10.69	99.5			
	4/6/2015	1015	2	12.42	274.1	7.91	0	10.72	99.7			
	4/6/2015	1015	3	12.42	274	7.9	0	10.72	99.7			
	4/6/2015	1015	4	12.41	274.4	7.84	0	10.62	98.7			
	4/6/2015	1015	5	12.4	274.8	7.81	0	10.41	96.8			
SM-14	4/6/2015	930	0.3	12.83	315.4	8.27	0	12.33	115.8	0.4		
	4/6/2015	930	1	12.83	315.4	8.21	0	12.27	115.1			
	4/6/2015	930	2	12.83	315.4	8.24	0	12.22	114.7			
	4/6/2015	930	3	12.82	315.5	8.23	0.2	12.16	114.1			
	4/6/2015	930	4	12.76	315	8.23	1	12.16	114			
	4/6/2015	930	5	12.75	315	8.21	1.5	12.13	113.7			
	4/6/2015	930	6	12.74	315	8.21	2.7	12.04	112.8			
SM-2	4/6/2015	1100	0.3	11.4	265.3	6.66	0	11.22	102			





Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturatio	Secchi Depth meters	Lake elevation feet	outflow csf
SM-2	5/5/2015	1230	0.3	20.42	258.2	8.38	5.7	9.74	107.1		863.45	8
SM-3	5/5/2015	1000	0.3	18.2	259	7.87	4.1	8.41	88.5	1.7		
	5/5/2015	1000	1	18.16	258.6	7.85	3.7	8.38	88.1			
	5/5/2015	1000	2	18.14	260	7.88	3.7	8.35	87.7			
	5/5/2015	1000	3	17.72	258.8	7.87	3.6	8.39	87.3			
	5/5/2015	1000	4	17.51	259.1	7.86	4	8.3	86			
	5/5/2015	1000	5	17.51	258.9	7.86	4.1	8.22	85.3			
	5/5/2015	1000	6	17.08	258.4	7.82	4.3	8.13	83.5			
	5/5/2015	1000	7	15.96	258	7.77	5	8	80.2			
	5/5/2015	1000	8	15.55	258.5	7.73	5.8	7.6	75.6			
	5/5/2015	1000	9	15.45	258.3	7.7	6.1	7.35	73			
	5/5/2015	1000	10	15.29	258.4	7.67	8.1	6.83	67.6			
	5/5/2015	1000	11	14.84	258.4	7.64	9.1	6.8	66.6			
	5/5/2015	1000	12	14.71	259.3	7.57	14.4	5.93	58			
	5/5/2015	1000	13	14.54	259	7.52	28.2	5.75	56			
	5/5/2015	1000	14	14.22	261.3	7.49	22.1	5.01	48.4			
	5/5/2015	1000	15	14.13	261.9	7.43	29.1	4.17	40.2			
	5/5/2015	1000	16	13.98	265.4	7.36	44.9	3.07	29.5			
SM-8	5/5/2015	1030	0.3	19.53	267.4	8.38	4.9	9.56	103.3	1		
	5/5/2015	1030	1	19.33	267.1	8.3	4.8	9.8	105.4			
	5/5/2015	1030	2	18.94	265.9	8.2	4.3	9.68	103.4			
	5/5/2015	1030	3	18.3	264.4	7.98	4.3	8.66	91.2			
	5/5/2015	1030	4	17.27	269.3	7.87	4.5	7.48	77.2			
	5/5/2015	1030	5	16.27	271.3	7.61	13.4	4.81	48.5			
	5/5/2015	1030	6	15.99	272.4	7.54	21.8	3.94	39.5			
SM-7	5/5/2015	1045	0.3	20.05	269.4	8.45	4.5	9.33	101.8	1.3		
	5/5/2015	1045	1	19.86	269.6	8.29	5.4	9.34	101.6			
	5/5/2015	1045	2	18.65	268.7	8.1	4.2	8.34	88.5			
	5/5/2015	1045	3	17.31	272	7.66	7.9	4.45	45.9			
	5/5/2015	1045	4	17.99	269.2	7.9	4.5	8.37	87.7			
SM-14	5/5/2015	1130	0.3	20.8	325.1	8.64	44.6	9.19	101.8	0.3		
	5/5/2015	1130	1	20.14	315.9	8.23	34.5	9.14	100			
	5/5/2015	1130	2	19.93	305.9	8.22	28.2	8.14	88.7			
	5/5/2015	1130	3	19.6	304.2	8.22	28	7.96	86.1			
	5/5/2015	1130	4	18.75	289.6	8.02	18.1	7.81	83			





5/5/2015	1130	5	18.39	291.3	7.98	19.3	6.83	72.1
5/5/2015	1130	6	17.78	289.9	7.82	32.8	5.92	61.7