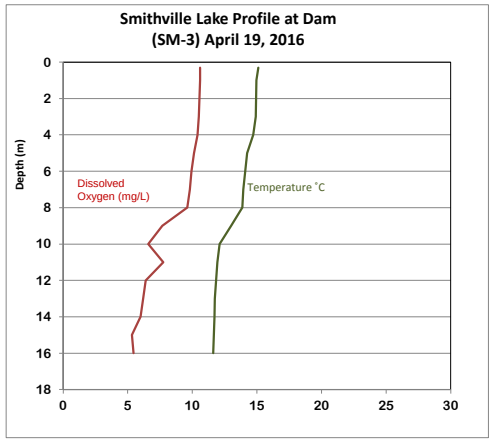
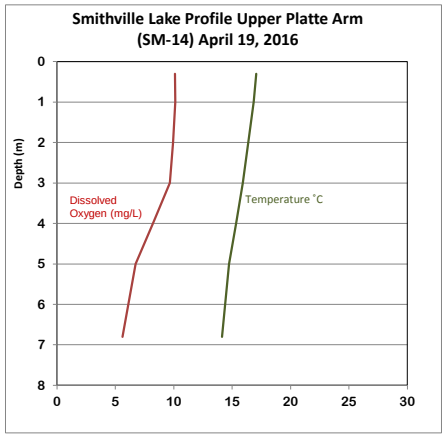
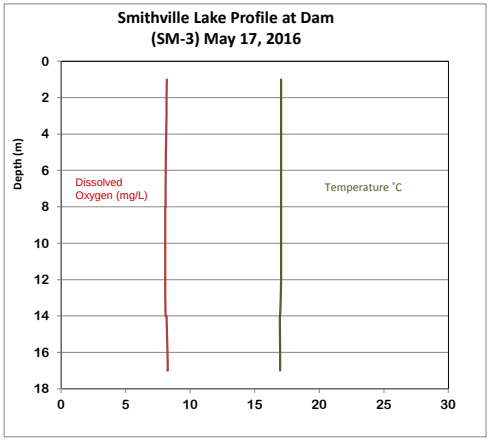
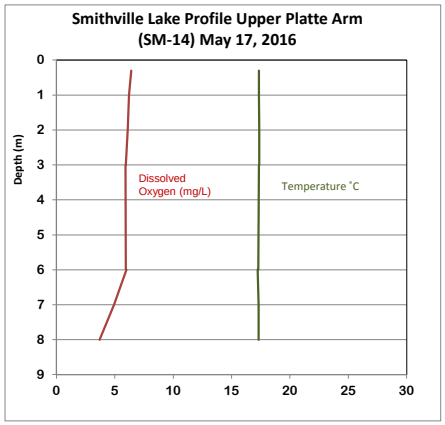
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-3	4/19/2016	925	0.3	15.1	243.0	8.4	0.0	10.6	108.2	1.3	862.9	8.0	
	4/19/2016	925	1.0	15.0	243.6	8.3	0.0	10.6	107.8				
	4/19/2016	925	3.0	14.9	243.6	8.3	0.0	10.5	106.6				
	4/19/2016	925	4.0	14.7	244.5	8.3	0.0	10.4	105.2				
	4/19/2016	925	5.0	14.3	245.7	8.2	0.0	10.1	101.4				
	4/19/2016	925	6.0	14.1	245.9	8.2	0.0	9.9	99.2				
	4/19/2016	925	7.0	13.9	245.8	8.1	0.0	9.8	97.5				
	4/19/2016	925	8.0	13.9	246.2	8.0	0.0	9.6	95.6				
	4/19/2016	925	9.0	13.0	245.8	7.8	2.1	7.7	74.7				
	4/19/2016	925	10.0	12.1	246.7	7.7	3.8	6.6	62.9				
	4/19/2016	925	11.0	11.9	247.6	7.7	2.1	7.8	73.7				
	4/19/2016	925	12.0	11.8	248.8	7.6	4.5	6.4	60.7				
	4/19/2016	925	13.0	11.7	248.6	7.6	5.4	6.2	58.6				
	4/19/2016	925	14.0	11.7	249.2	7.5	6.9	6.0	56.8				
	4/19/2016	925	15.0	11.7	249.5	7.5	10.1	5.3	50.3				
	4/19/2016	925	16.0	11.6	254.2	7.5	16.5	5.5	51.5				
SM-8	4/19/2016	945	0.3	16.1	262.6	8.1	0.0	9.7	100.9	1.8			
	4/19/2016	945	1.0	16.1	262.3	8.1	0.0	8.9	92.5				
	4/19/2016	945	2.0	16.1	261.9	8.1	0.0	9.6	100.2				
	4/19/2016	945	3.0	16.1	262.1	8.1	0.0	9.6	99.8				
	4/19/2016	945	4.0	14.7	260.0	7.9	0.0	8.8	89.5				
	4/19/2016	945	6.0	12.6	255.1	7.6	1.7	6.3	60.6				
SM-7	4/6/2015	1015	0.3	12.4	273.5	7.9	0.0	10.6	98.9	0.7			
	4/6/2015	1015	1.0	12.4	273.7	7.9	0.0	10.7	99.5				
	4/6/2015	1015	2.0	12.4	274.1	7.9	0.0	10.7	99.7				
	4/6/2015	1015	3.0	12.4	274.0	7.9	0.0	10.7	99.7				
	4/6/2015	1015	4.0	12.4	274.4	7.8	0.0	10.6	98.7				
	4/6/2015	1015	5.0	12.4	274.8	7.8	0.0	10.4	96.8				
SM-14	4/19/2016	1030	0.3	17.1	295.0	8.6	6.2	10.1	107.6	0.5			
	4/19/2016	1030	1.0	16.8	292.9	8.5	4.8	10.1	107.3				
	4/19/2016	1030	2.0	16.4	283.8	8.5	3.2	9.9	104.2				
	4/19/2016	1030	3.0	15.9	283.2	8.3	2.5	9.7	100.4				
	4/19/2016	1030	4.0	15.3	284.0	8.2	2.7	8.2	84.3				
	4/19/2016	1030	5.0	14.7	288.8	8.0	10.0	6.7	68.0				
	4/19/2016	1030	6.8	14.1	294.6	7.8		5.6	56.1				
SM-2	4/19/2016	1120	0.3	15.2	132.7	8.3	0.0	8.0	82.1				





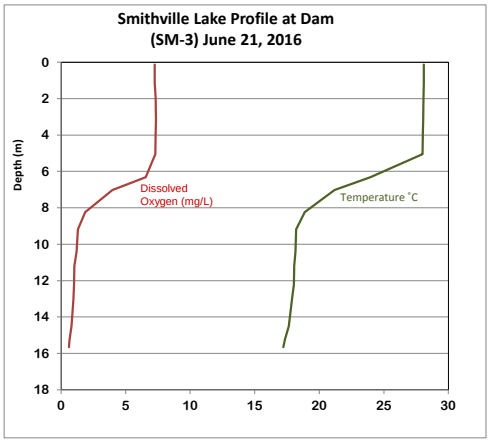
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-3	5/17/2016	1145	1.0	17.0	244.5	7.9	10.6	8.2	87.1	0.6	865.0	400.0	Rain
	5/17/2016	1145	2.0	17.0	244.2	7.9	10.9	8.2	87.0				
	5/17/2016	1145	3.0	17.0	243.9	7.9	10.8	8.2	86.8				
	5/17/2016	1145	4.0	17.0	244.1	8.0	10.7	8.2	86.7				
	5/17/2016	1145	5.0	17.0	243.9	7.9	11.0	8.1	86.4				
	5/17/2016	1145	5.0	17.0	244.1	7.9	11.0	8.1	86.3				
	5/17/2016	1145	7.0	17.0	244.1	7.9	10.9	8.1	86.1				
	5/17/2016	1145	8.0	17.0	244.1	7.9	10.9	8.1	86.0				
	5/17/2016	1145	8.0	17.0	244.1	8.0	10.9	8.1	85.9				
	5/17/2016	1145	10.0	17.0	244.2	8.0	10.7	8.1	85.8				
	5/17/2016	1145	11.0	17.0	244.1	8.0	10.5	8.1	85.8				
	5/17/2016	1145	12.0	17.0	244.0	8.0	10.4	8.1	85.7				
	5/17/2016	1145	13.0	17.0	244.1	8.0	10.4	8.1	85.9				
	5/17/2016	1145	14.0	17.0	243.8	8.0	10.4	8.1	86.0				
	5/17/2016	1145	14.0	17.0	244.5	8.0	10.6	8.2	86.7				
	5/17/2016	1145	16.0	17.0	244.1	8.0	11.1	8.3	87.6				
	5/17/2016	1145	17.0	17.0	243.9	8.0	11.5	8.3	87.8				
	5/17/2016	1145	17.0	17.0	244.9	8.0		8.3	87.6				
SM-8	5/17/2016	1115	1.0	17.6	239.6	7.8	47.9	7.5	81.0	0.2			
	5/17/2016	1115	1.0	17.6	239.5	7.8	48.6	7.5	80.2				
	5/17/2016	1115	3.0	17.6	239.5	7.8	47.6	7.2	77.7				
	5/17/2016	1115	4.0	17.6	239.5	7.8	46.8	7.2	77.4				
	5/17/2016	1115	5.0	17.6	239.7	7.8	56.6	7.2	77.3				
	5/17/2016	1115	5.0	17.5	239.6	7.8	52.5	7.1	76.3				
	5/17/2016	1115	6.0	17.4	239.5	7.8	64.4	7.2	76.6				
	5/17/2016	1115	7.0	17.4	240.0	7.8		7.2	76.7				
	5/17/2016	1115	7.0	17.4	240.9	7.7		7.1	76.5				
SM-7	5/17/2016	1130	1.1	17.6	238.7	7.8	24.4	7.9	84.9	0.4			
	5/17/2016	1130	1.0	17.6	238.8	7.8	24.6	7.5	80.3				
	5/17/2016	1130	2.0	17.6	238.6	7.8	25.1	7.2	78.0				
	5/17/2016	1130	3.0	17.6	239.2	7.8	26.1	7.1	76.8				
	5/17/2016	1130	4.0	17.6	240.1	7.8	27.5	7.0	75.2				
	5/17/2016	1130	5.0	17.6	239.8	7.8	28.7	7.0	74.9				
	5/17/2016	1130	6.0	17.6	238.7	7.8	47.2	6.9	74.6				
	5/17/2016	1130	6.0	17.5	239.2	7.7	221.5	6.9	73.6				
	5/17/2016	1130	6.0	17.5	239.9	7.6		6.0	64.3				

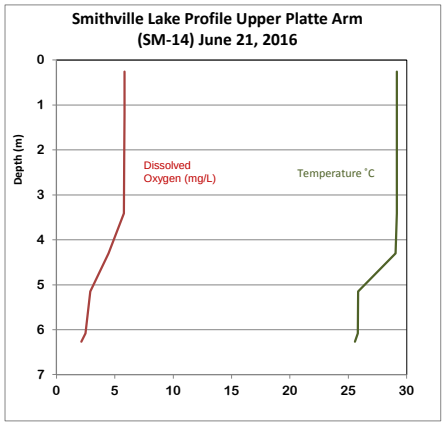




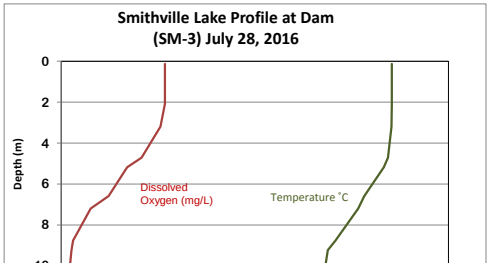
SM-14	5/17/2016	1040	0.3	17.3	252.7	7.6	123.1	6.4	68.5	0.1
	5/17/2016	1040	1.0	17.4	252.7	7.6	126.6	6.2	66.6	
	5/17/2016	1040	2.0	17.4	251.9	7.5	126.5	6.1	65.2	
	5/17/2016	1040	3.0	17.4	252.3	7.5	126.1	5.9	63.4	
	5/17/2016	1040	3.0	17.4	254.2	7.5	126.1	5.9	63.1	
	5/17/2016	1040	6.0	17.3	259.1	7.5	111.7	6.0	63.6	
	5/17/2016	1040	6.0	17.2	260.7	7.5	112.8	6.0	64.1	
	5/17/2016	1040	7.0	17.3	253.0	7.5		4.9	52.8	
	5/17/2016	1040	8.0	17.3	252.2	7.4		3.7	39.5	
SM-2	5/17/2016	945	1.6	16.3	247.1	7.8	13.3	9.8	102.9	

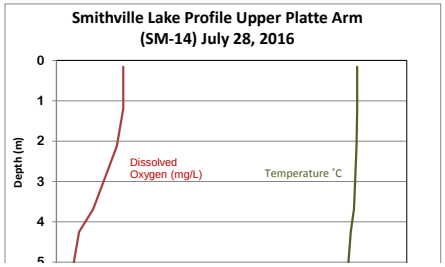
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-2	6/21/2016	1355	0.0	28.7	261.1	8.5	8.8	7.4	95.8		864.7	8.0	
SM-3	6/21/2016	1230	0.1	28.1	235.3	8.8	4.4	7.2	92.7	0.7			
SM-3	6/21/2016	1230	1.1	28.1	235.3	8.8	4.4	7.3	92.9				
SM-3	6/21/2016	1230	1.9	28.1	234.9	8.8	4.3	7.3	93.7				
SM-3	6/21/2016	1230	3.2	28.1	234.8	8.8	4.4	7.3	93.9				
SM-3	6/21/2016	1230	3.9	28.0	234.7	8.8	4.5	7.3	93.6				
SM-3	6/21/2016	1230	5.1	28.0	234.6	8.8	4.6	7.3	93.3				
SM-3	6/21/2016	1230	6.3	24.0	235.0	8.4	5.7	6.6	79.2				
SM-3	6/21/2016	1230	7.0	21.2	239.6	7.9	11.3	4.0	44.9				
SM-3	6/21/2016	1230	8.2	18.9	236.6	7.6	21.7	1.9	20.8				
SM-3	6/21/2016	1230	9.2	18.2	232.8	7.6	23.3	1.3	13.7				
SM-3	6/21/2016	1230	10.4	18.2	231.0	7.5	26.4	1.2	12.6				
SM-3	6/21/2016	1230	11.2	18.1	229.1	7.5	24.2	1.0	10.9				
SM-3	6/21/2016	1230	12.2	18.0	229.1	7.5	24.4	1.0	10.7				
SM-3	6/21/2016	1230	13.0	17.9	229.4	7.5	24.5	1.0	10.0				
SM-3	6/21/2016	1230	14.5	17.6	230.4	7.5	27.9	0.8	8.4				
SM-3	6/21/2016	1230	15.2	17.3	231.8	7.4	28.8	0.7	6.9				
SM-3	6/21/2016	1230	15.7	17.2	232.8	7.4	2520.8	0.6	6.2				
SM-7	6/21/2016	1310	0.3	29.1	238.8	8.4	6.2	6.1	79.3	0.6			
SM-7	6/21/2016	1310	1.5	29.0	238.7	8.4	6.4	6.1	79.1				
SM-7	6/21/2016	1310	2.3	27.5	238.5	8.2	9.2	5.6	72.7				
SM-7	6/21/2016	1310	2.9	26.6	237.9	7.9	74.4	3.8	47.5				
SM-7	6/21/2016	1310	4.1	26.2	237.3	7.7	23.5	2.6	31.8				
SM-7	6/21/2016	1310	4.7	24.0	250.6	7.4	37.9	1.1	12.8				
SM-7	6/21/2016	1310	5.7	23.8	254.3	7.3	5292.3	0.9	10.9				
SM-8	6/21/2016	1300	0.2	28.9	233.6	8.6	11.3	6.8	88.8	0.4			
SM-8	6/21/2016	1300	1.1	28.8	233.4	8.6	11.0	6.8	88.6				
SM-8	6/21/2016	1300	2.1	28.5	233.4	8.2	10.2	6.1	78.4				
SM-8	6/21/2016	1300	3.6	25.8	232.4	7.8	93.6	4.2	52.3				
SM-8	6/21/2016	1300	4.1	25.0	231.4	7.8	235.4	3.6	44.3				
SM-8	6/21/2016	1300	5.0	24.5	156.2	7.7	668.1	2.9	34.4				
SM-8	6/21/2016	1300	5.9	24.5	151.3	7.7	631.2	2.8	33.9				
SM-8	6/21/2016	1300	6.2	24.4	149.3	7.5	648.2	2.6	31.2				
SM-14	6/21/2016	1115	0.3	29.2	248.5	8.6	9.6	5.8	76.2	0.6			
SM-14	6/21/2016	1115	1.2	29.1	248.5	8.6	9.6	5.8	75.9				
SM-14	6/21/2016	1115	2.2	29.2	248.7	8.6	9.6	5.8	75.7				
SM-14	6/21/2016	1115	3.4	29.2	249.2	8.4	9.9	5.8	75.4				
SM-14	6/21/2016	1115	4.3	29.0	251.7	8.1	10.4	4.5	58.2				
SM-14	6/21/2016	1115	5.1	25.8	259.4	7.7	13.6	2.9	35.9				
SM-14	6/21/2016	1115	6.1	25.8	261.3	7.7	14.3	2.5	30.5				
SM-14	6/21/2016	1115	6.3	25.6	264.0	7.4		2.1	26.2				



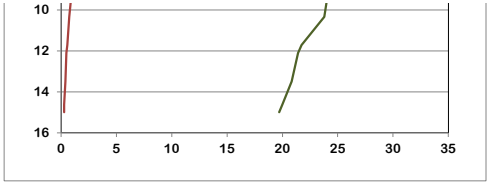


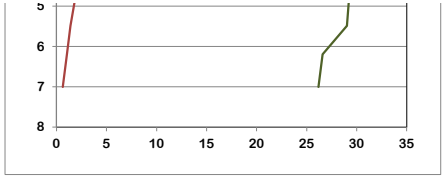
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-2	7/28/2016	1100	0.3	24.9	245.1	7.4	25.3	7.4	89.5		854.6	400.0	
SM-3	7/28/2016	845	0.13	29.89	213.40	8.84	3.51	9.39	124.10	0.55			
SM-3	7/28/2016	845	1.27	29.89	213.40	8.84	3.49	9.39	124.00				
SM-3	7/28/2016	845	2.08	29.89	213.60	8.84	3.56	9.39	124.00				
SM-3	7/28/2016	845	3.19	29.86	214.30	8.72	3.70	8.98	118.50				
SM-3	7/28/2016	845	4.70	29.54	219.30	8.44	3.68	7.26	95.50				
SM-3	7/28/2016	845	5.17	29.17	222.70	8.18	3.47	5.98	78.20				
SM-3	7/28/2016	845	6.58	27.41	226.30	8.04	3.16	4.30	54.40				
SM-3	7/28/2016	845	7.20	26.85	229.80	7.82	3.13	2.67	33.50				
SM-3	7/28/2016	845	8.76	24.79	231.80	7.69	4.01	1.08	13.30				
SM-3	7/28/2016	845	9.24	24.10	230.60	7.57	4.61	0.95	11.30				
SM-3	7/28/2016	845	10.35	23.79	229.40	7.49	7.14	0.74	8.70				
SM-3	7/28/2016	845	11.72	21.75	229.60	7.33	8.36	0.56	6.40				
SM-3	7/28/2016	845	12.10	21.41	230.30	7.29	8.86	0.48	5.40				
SM-3	7/28/2016	845	13.50	20.85	233.00	7.25	9.02	0.38	4.20				
SM-3	7/28/2016	845	14.63	19.99	236.80	7.10	8.85	0.28	3.10				
SM-3	7/28/2016	845	15.00	19.72	238.00	7.10	9.10	0.27	2.90				



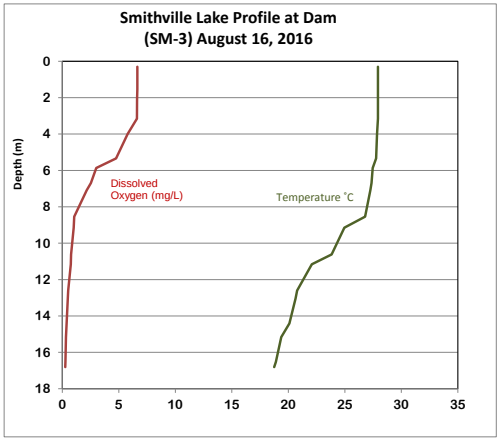


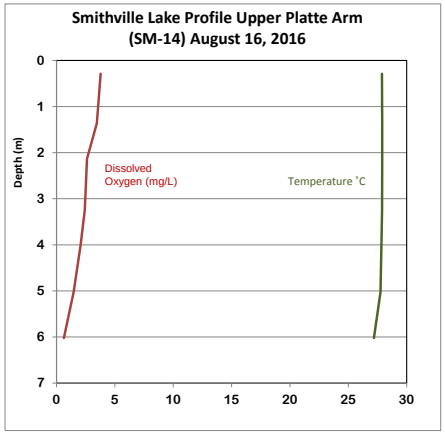
SM-3										
SM-7	7/28/2016	920	0.2	30.0	223.6	8.7	4.6	8.5	112.3	0.41
SM-7	7/28/2016	920	1.4	30.0	223.7	8.7	4.6	8.1	107.7	
SM-7	7/28/2016	920	2.1	29.9	224.2	8.4	4.3	7.1	94.0	
SM-7	7/28/2016	920	3.7	29.5	227.9	8.0	3.7	3.5	46.4	
SM-7	7/28/2016	920	4.2	29.4	229.3	8.0	4.0	2.9	38.4	
SM-7	7/28/2016	920	5.6	28.8	237.4	7.7	7.9	1.4	18.6	
SM-7										
SM-8	7/28/2016	910	0.1	30.1	217.1	8.8	4.3	9.2	122.1	0.47
SM-8	7/28/2016	910	1.6	30.1	217.3	8.8	4.3	9.2	122.1	
SM-8	7/28/2016	910	2.1	30.1	218.4	8.7	4.4	8.8	117.2	
SM-8	7/28/2016	910	3.2	29.9	223.2	8.3	4.6	6.8	89.6	
SM-8	7/28/2016	910	4.7	29.3	235.2	7.9	8.4	3.0	39.0	
SM-8	7/28/2016	910	5.3	29.0	239.9	7.6	12.7	2.1	27.7	
SM-8	7/28/2016	910	6.1	27.9	85.0	7.0		1.0	12.8	
SM-14	7/28/2016	1000	0.2	30.1	219.8	8.4	9.6	6.7	88.4	0.30
SM-14	7/28/2016	1000	1.2	30.1	219.8	8.4	9.6	6.7	88.4	
SM-14	7/28/2016	1000	2.1	30.0	219.9	8.2	9.9	6.0	79.7	
SM-14	7/28/2016	1000	3.7	29.7	219.6	7.9	11.2	3.7	48.3	
SM-14	7/28/2016	1000	4.2	29.4	219.8	7.8	25.4	2.3	29.8	
SM-14	7/28/2016	1000	5.5	29.0	221.4	7.6	31.3	1.4	18.2	
SM-14	7/28/2016	1000	6.2	26.6	231.8	7.2	29.9	1.1	13.1	
SM-14	7/28/2016	1000	7.0	26.2	245.6	7.1	60.9	0.6	7.6	

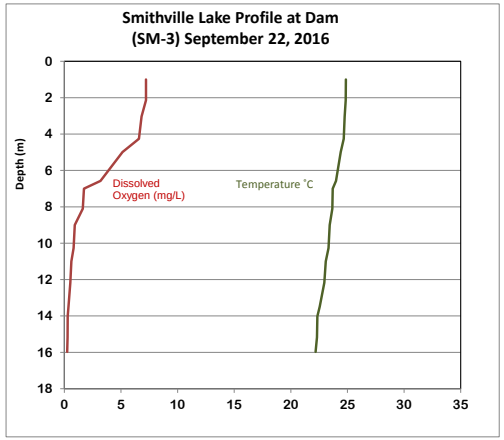
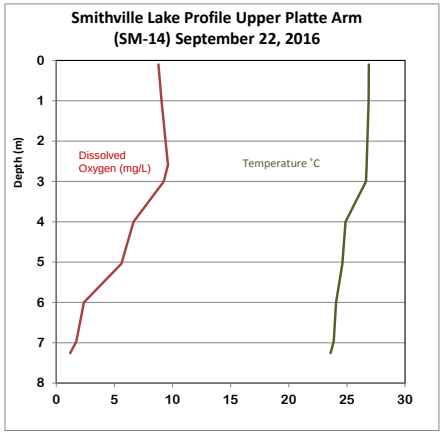




Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-2	8/16/2016	1000	0.3	26.94	228.60	7.94	12.55	7.24	90.80		864.4	8.0	
SM-3	8/16/2016	810	0.3	27.93	220.50	8.56	4.09	6.64	84.70	0.60			
SM-3	8/16/2016	810	1.5	27.93	220.50	8.55	4.08	6.64	84.70				
SM-3	8/16/2016	810	2.1	27.93	220.70	8.55	3.98	6.62	84.60				
SM-3	8/16/2016	810	3.2	27.93	220.80	8.54	3.88	6.60	84.20				
SM-3	8/16/2016	810	4.0	27.85	221.50	8.15	4.00	5.78	73.70				
SM-3	8/16/2016	810	5.3	27.77	221.90	8.02	4.06	4.76	60.60				
SM-3	8/16/2016	810	5.9	27.46	222.80	7.78	4.02	3.00	38.10				
SM-3	8/16/2016	810	6.7	27.36	223.10	7.75	4.09	2.53	32.00				
SM-3	8/16/2016	810	7.1	27.25	223.30	7.73	4.36	2.16	27.30				
SM-3	8/16/2016	810	8.5	26.80	224.50	7.65	5.67	1.06	13.30				
SM-3	8/16/2016	810	9.2	24.96	226.60	7.48	5.77	1.01	12.30				
SM-3	8/16/2016	810	10.6	23.84	235.90	7.40	4.81	0.78	9.30				
SM-3	8/16/2016	810	11.2	22.08	237.40	7.39	4.64	0.75	8.90				
SM-3	8/16/2016	810	12.6	20.78	243.20	7.18	4.62	0.52	5.80				
SM-3	8/16/2016	810	13.0	20.64	244.30	7.16	4.55	0.49	5.40				
SM-3	8/16/2016	810	14.4	20.10	250.40	7.12	4.19	0.38	4.20				
SM-3	8/16/2016	810	15.2	19.37	258.50	6.98	3.63	0.32	3.50				
SM-3	8/16/2016	810	16.5	18.90	266.10	6.96	3.17	0.28	3.00				
SM-3	8/16/2016	810	16.8	18.75	268.60	6.96	4.57	0.26	2.80				
SM-8	8/16/2016	830	0.2	28.0	222.9	8.6	4.0	6.4	82.2	0.60			
SM-8	8/16/2016	830	1.3	28.0	222.9	8.6	4.0	6.4	82.1				
SM-8	8/16/2016	830	2.0	28.0	223.0	8.6	4.0	6.4	82.1				
SM-8	8/16/2016	830	3.0	28.0	223.0	8.6	4.2	6.4	81.9				
SM-8	8/16/2016	830	4.0	28.0	223.0	8.6	4.3	6.4	81.8				
SM-8	8/16/2016	830	5.7	27.9	226.6	7.8	6.9	3.6	46.2				
SM-8	8/16/2016	830	6.3	27.7	232.0	7.5	380.1	2.7	34.9				
SM-7	8/16/2016	840	0.1	28.0	224.7	8.6	4.7	6.5	83.4	0.50			
SM-7	8/16/2016	840	1.2	28.0	224.8	8.6	4.7	6.5	82.6				
SM-7	8/16/2016	840	2.0	28.0	225.1	8.5	4.8	6.4	82.4				
SM-7	8/16/2016	840	3.2	28.0	226.4	8.2	4.8	5.7	73.1				
SM-7	8/16/2016	840	4.1	28.0	229.1	7.9	5.1	4.3	55.4				
SM-7	8/16/2016	840	5.3	27.9	231.9	7.8	5.9	3.0	38.0				
SM-14	8/16/2016	910	0.3	27.9	228.5	7.7	7.1	3.8	48.2	0.4			
SM-14	8/16/2016	910	1.4	27.9	228.9	7.7	7.3	3.5	44.2				
SM-14	8/16/2016	910	2.1	27.9	229.8	7.6	7.6	2.6	33.4				
SM-14	8/16/2016	910	3.2	27.9	230.1	7.6	8.0	2.4	30.9				
SM-14	8/16/2016	910	4.0	27.8	230.9	7.6	10.4	2.1	26.2				
SM-14	8/16/2016	910	5.0	27.8	232.2	7.4	12.4	1.5	18.7				
SM-14	8/16/2016	910	6.0	27.2	245.3	7.1	24.3	0.6	8.0				





Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
SM-2	9/22/2016	1430	0.0	24.3	195.8	8.0	12.8	7.9	94.5		866.3	1500.0	
SM-3	9/22/2016	1300	1.0	24.9	206.3	8.1	2.3	7.2	87.1	1.1			
SM-3	9/22/2016	1300	2.1	24.8	206.2	8.1	2.4	7.2	87.1				
SM-3	9/22/2016	1300	3.0	24.8	205.9	8.0	2.4	6.8	82.2				

SM-3	9/22/2016	1300	4.3	24.7	205.6	7.9	2.5	6.6	79.4	
SM-3	9/22/2016	1300	5.0	24.4	204.2	7.8	2.9	5.1	61.6	
SM-3	9/22/2016	1300	6.6	24.0	201.3	7.6	3.8	3.2	38.0	
SM-3	9/22/2016	1300	7.0	23.7	197.6	7.6	5.1	1.7	20.4	
SM-3	9/22/2016	1300	8.1	23.7	197.3	7.6	5.4	1.6	19.3	
SM-3	9/22/2016	1300	9.0	23.4	194.5	7.5	7.0	0.9	10.8	
SM-3	9/22/2016	1300	10.3	23.3	192.5	7.5	8.1	0.8	9.6	
SM-3	9/22/2016	1300	11.0	23.1	186.5	7.5	12.5	0.6	7.2	
SM-3	9/22/2016	1300	12.2	23.0	183.5	7.4	14.7	0.5	6.2	
SM-3	9/22/2016	1300	13.5	22.6	174.0	7.4	24.3	0.4	4.3	
SM-3	9/22/2016	1300	14.0	22.3	168.8	7.3	25.1	0.3	3.3	
SM-3	9/22/2016	1300	15.2	22.3	168.0	7.2	25.6	0.3	3.2	
SM-3	9/22/2016	1300	16.0	22.2	166.2	7.2	37.5	0.3	2.9	
SM-8	9/22/2016	1320	0.3	27.1	208.4	9.0	2.7	10.7	135.0	0.8
SM-8	9/22/2016	1320	1.3	27.0	208.2	9.0	2.8	10.8	135.6	
SM-8	9/22/2016	1320	2.1	26.6	207.6	9.0	2.9	10.3	128.2	
SM-8	9/22/2016	1320	3.2	26.1	207.5	8.5	2.8	8.7	107.0	
SM-8	9/22/2016	1320	4.0	24.6	207.2	8.2	3.8	5.0	60.2	
SM-8	9/22/2016	1320	5.0	24.3	208.5	8.0	4.7	4.0	47.7	
SM-8	9/22/2016	1320	6.0	24.0	214.7	7.7	8.2	2.0	23.3	
SM-7	9/22/2016	1330	0.4	27.1	208.6	8.8	2.9	10.6	133.4	0.6
SM-7	9/22/2016	1320	1.2	27.1	208.7	8.8	2.9	10.6	133.4	
SM-7	9/22/2016	1320	2.0	27.0	208.9	8.8	3.0	10.5	132.1	
SM-7	9/22/2016	1320	3.0	26.9	209.0	8.8	3.0	10.5	131.2	
SM-7	9/22/2016	1320	4.0	24.8	210.8	8.3	3.7	7.8	94.9	
SM-7	9/22/2016	1320	5.3	24.7	212.1	8.1	5.6	4.6	55.1	
SM-7	9/22/2016	1320	6.0	24.3	211.5	7.8	9.3	2.5	30.2	
SM-14	9/22/2016	1400	0.1	26.9	208.2	8.9	6.1	8.8	110.2	0.4
SM-14	9/22/2016	1400	1.0	26.9	209.4	8.9	6.1	9.1	113.4	
SM-14	9/22/2016	1400	2.6	26.7	208.9	8.9	7.2	9.6	120.0	
SM-14	9/22/2016	1400	3.0	26.6	208.9	8.8	7.5	9.3	115.5	
SM-14	9/22/2016	1400	4.0	24.9	209.6	8.2	11.8	6.6	80.2	
SM-14	9/22/2016	1400	5.0	24.6	209.6	8.1	13.9	5.6	67.5	
SM-14	9/22/2016	1400	6.0	24.1	202.9	7.7	21.2	2.4	28.4	
SM-14	9/22/2016	1400	7.0	23.9	201.2	7.6	22.1	1.7	20.6	
SM-14	9/22/2016	1400	7.3	23.6	199.8	7.5	42.9	1.2	14.2