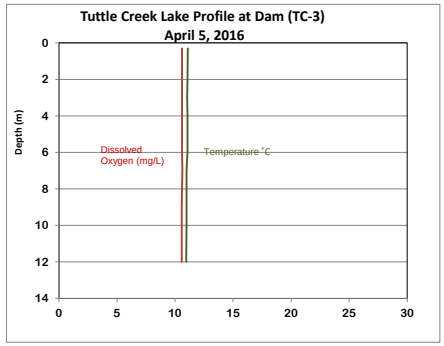
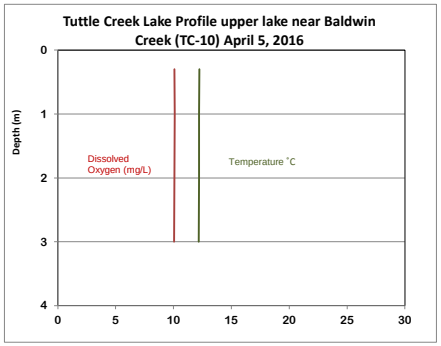
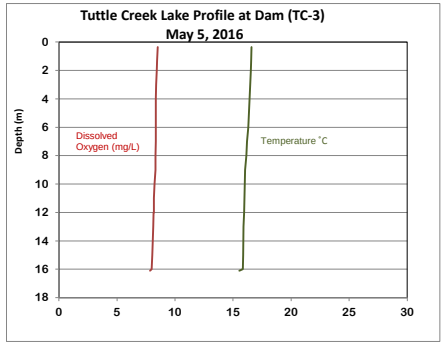
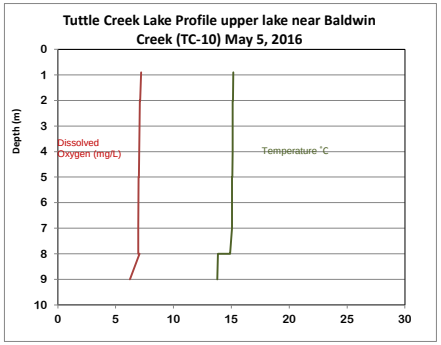
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow	Notes
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf	
TC-3	4/5/2016	1400	0.3	11.1	540.8	8.3	3.4	10.6	99.2	0.5	1073.3	500.0	
TC-3	4/5/2016	1400	2.0	11.1	540.8	8.3	3.5	10.6	99.2				
TC-3	4/5/2016	1400	3.0	11.1	541.0	8.3	3.7	10.6	99.1				
TC-3	4/5/2016	1400	4.0	11.1	540.6	8.3	3.6	10.6	99.1				
TC-3	4/5/2016	1400	5.0	11.1	540.8	8.3	3.6	10.6	99.0				
TC-3	4/5/2016	1400	6.0	11.1	540.7	8.3	3.7	10.6	99.0				
TC-3	4/5/2016	1400	6.0	11.1	540.6	8.3	3.7	10.6	98.9				
TC-3	4/5/2016	1400	7.0	11.0	541.3	8.3	3.8	10.6	99.1				
TC-3	4/5/2016	1400	8.0	11.0	541.5	8.3	4.0	10.6	98.8				
TC-3	4/5/2016	1400	9.0	11.0	541.4	8.3	4.1	10.6	98.6				
TC-3	4/5/2016	1400	10.0	11.0	541.4	8.3	4.3	10.6	98.7				
TC-3	4/5/2016	1400	12.0	11.0	541.6	8.3	4.7	10.6	98.5				
TC-3	4/5/2016	1400	13.0	10.9	542.1	8.3	8.0	10.5	98.0				
TC-10	4/5/2016	1250	0.3	12.2	574.0	8.2	64.0	10.1	96.6	0.2			
TC-10	4/5/2016	1250	1.0	12.2	574.0	8.2	64.1	10.1	96.8				
TC-10	4/5/2016	1250	2.0	12.2	574.7	8.2	64.2	10.1	96.5				
TC-10	4/5/2016	1250	3.0	12.2	574.6	8.2	79.7	10.1	96.3				
TC-30	4/5/2016	1530	0.3	17.7	654.3	8.1	50.7	12.6	135.5				
TC-27	4/5/2016	1140	0.3	12.8	565.9	7.7	4.4	10.7	103.5				





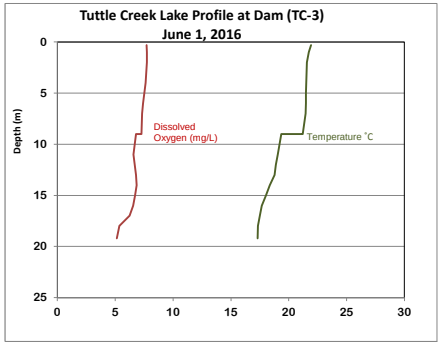
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf
TC-3	5/5/2016	900	0.4	16.6	552.8	8.2	8.8	8.5	89.6	0.5	NA	NA
TC-3	5/5/2016	900	1.3	16.6	552.9	8.2	8.2	8.5	89.1			
TC-3	5/5/2016	900	2.0	16.5	552.2	8.2	8.1	8.4	88.9			
TC-3	5/5/2016	900	3.0	16.5	552.9	8.2	8.2	8.4	88.2			
TC-3	5/5/2016	900	4.0	16.4	553.2	8.2	8.2	8.4	87.9			
TC-3	5/5/2016	900	6.0	16.3	554.3	8.2	8.0	8.4	87.5			
TC-3	5/5/2016	900	7.0	16.2	555.3	8.2	7.8	8.3	87.2			
TC-3	5/5/2016	900	8.0	16.2	555.8	8.2	7.1	8.3	86.9			
TC-3	5/5/2016	900	9.0	16.1	553.7	8.2	6.7	8.3	86.6			
TC-3	5/5/2016	900	10.0	16.0	553.0	8.2	6.5	8.3	85.9			
TC-3	5/5/2016	900	11.0	16.0	552.7	8.2	6.5	8.2	85.3			
TC-3	5/5/2016	900	12.0	16.0	552.7	8.2	6.5	8.2	85.0			
TC-3	5/5/2016	900	12.0	16.0	554.0	8.2	6.5	8.2	84.8			
TC-3	5/5/2016	900	13.0	15.9	553.0	8.2	6.8	8.1	84.5			
TC-3	5/5/2016	900	15.0	15.9	553.4	8.2	7.7	8.1	83.6			
TC-3	5/5/2016	900	16.0	15.8	553.6	8.2	8.6	8.0	82.9			
TC-3	5/5/2016	900	16.1	15.5	557.1	8.1		7.8	80.8			
TC-10	5/5/2016	830	0.9	15.2	320.1	7.8	184.6	7.2	73.4	0.1		
TC-10	5/5/2016	830	2.0	15.1	320.4	7.7	189.2	7.1	72.7			
TC-10	5/5/2016	830	2.0	15.1	320.8	7.7	187.9	7.1	72.3			
TC-10	5/5/2016	830	4.0	15.1	320.1	7.7	187.2	7.0	71.8			
TC-10	5/5/2016	830	5.0	15.1	320.8	7.7	188.5	7.0	71.4			
TC-10	5/5/2016	830	5.0	15.1	320.8	7.7	188.3	7.0	71.2			
TC-10	5/5/2016	830	7.0	15.1	320.8	7.7	188.8	7.0	71.0			
TC-10	5/5/2016	830	8.0	14.9	320.9	7.7	188.4	7.0	70.6			
TC-10	5/5/2016	830	8.0	13.8	320.6	7.7	193.3	7.1	70.1			
TC-10	5/5/2016	830	9.0	13.8	323.7	7.7		6.2	61.9			
TC-27	5/5/2016	730	0.3	15.1	542.3	8.2	29.9	10.3	104.7			
TC-30	5/5/2016	600	0.3	21.9	461	7.8	528.0	7.8	91.0			

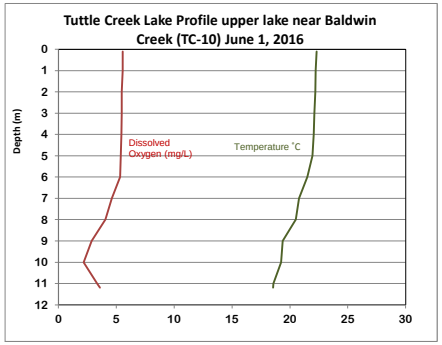




NA

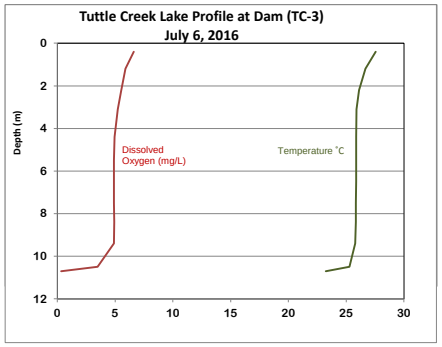
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf
TC-27	6/1/2016	1230	0.0	19.6	338.9	8.3	17.0	9.5	106.7		1097.0	200.0
TC-3	6/1/2016	1140	0.3	21.9	324.8	8.4	10.8	7.7	90.5	0.31		
TC-3	6/1/2016	1140	1.0	21.7	324.7	8.4	12.1	7.7	90.4			
TC-3	6/1/2016	1140	2.0	21.6	325.9	8.4	11.9	7.7	90.1			
TC-3	6/1/2016	1140	3.0	21.5	325.5	8.4	13.5	7.7	89.3			
TC-3	6/1/2016	1140	4.0	21.5	324.0	8.4	13.9	7.6	88.8			
TC-3	6/1/2016	1140	5.0	21.5	321.8	8.4	15.2	7.5	87.5			
TC-3	6/1/2016	1140	6.0	21.5	320.8	8.4	16.3	7.4	86.2			
TC-3	6/1/2016	1140	7.0	21.5	320.0	8.4	17.3	7.3	85.2			
TC-3	6/1/2016	1140	9.0	21.2	318.0	8.4	18.5	7.3	84.2			
TC-3	6/1/2016	1140	9.0	19.4	322.8	8.3	19.1	6.8	75.9			
TC-3	6/1/2016	1140	11.0	19.0	318.5	8.3	19.9	6.6	72.8			
TC-3	6/1/2016	1140	12.0	18.9	324.8	8.3	20.3	6.7	73.9			
TC-3	6/1/2016	1140	13.0	18.8	324.8	8.3	20.6	6.8	75.1			
TC-3	6/1/2016	1140	14.0	18.4	330.7	8.3	20.9	6.9	75.0			
TC-3	6/1/2016	1140	15.0	18.0	332.0	8.3	21.1	6.7	73.0			
TC-3	6/1/2016	1140	16.0	17.7	334.9	8.3	21.6	6.5	70.5			
TC-3	6/1/2016	1140	17.0	17.5	334.1	8.2	22.1	6.3	67.1			
TC-3	6/1/2016	1140	18.0	17.3	335.1	8.2	23.4	5.4	57.3			
TC-3	6/1/2016	1140	19.2	17.3	335.1	8.2	49.9	5.1	55.0			
TC-10	6/1/2016	1045	0.1	22.3	247.7	7.9	82.9	5.6	65.7	0.05		
TC-10	6/1/2016	1045	1.0	22.2	247.6	7.9	85.6	5.6	65.4			
TC-10	6/1/2016	1045	2.0	22.2	247.4	7.9	93.0	5.5	64.7			
TC-10	6/1/2016	1045	3.0	22.1	248.3	7.9	92.6	5.5	64.3			
TC-10	6/1/2016	1045	4.0	22.1	248.9	7.9	92.2	5.4	63.8			
TC-10	6/1/2016	1045	5.0	22.0	248.9	7.9	92.6	5.4	63.2			
TC-10	6/1/2016	1045	6.0	21.5	241.6	7.9	93.2	5.3	61.9			
TC-10	6/1/2016	1045	7.0	20.8	223.6	7.8	97.7	4.6	53.1			
TC-10	6/1/2016	1045	8.0	20.5	215.8	7.8	103.1	4.1	46.5			
TC-10	6/1/2016	1045	9.0	19.4	208.5	7.7	162.1	2.9	31.9			
TC-10	6/1/2016	1045	10.0	19.3	208.9	7.7	196.0	2.2	24.3			

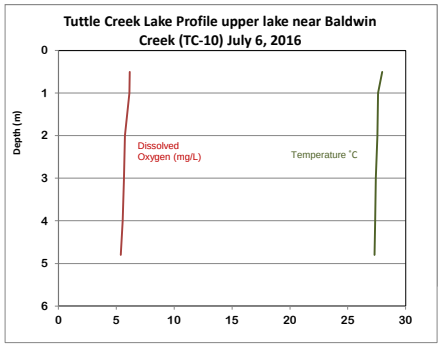




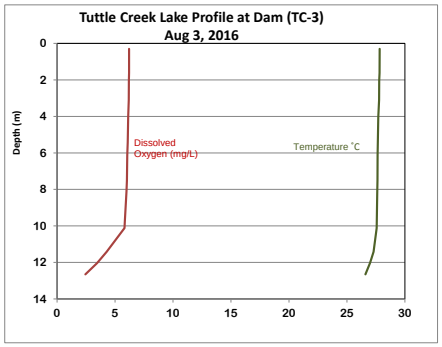
TC-10	6/1/2016	1045	11.0	18.6	293.5	7.9	88.8	3.4	36.8
TC-10	6/1/2016	1045	11.2	18.6	292.6	8.0	95.4	3.6	39.4
TC-30	6/1/2016	130	0.3	24.5	206.8	8.0	30.6	6.8	75.1

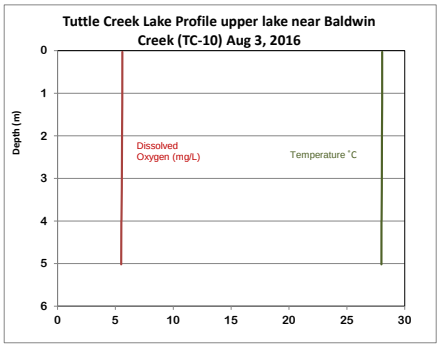
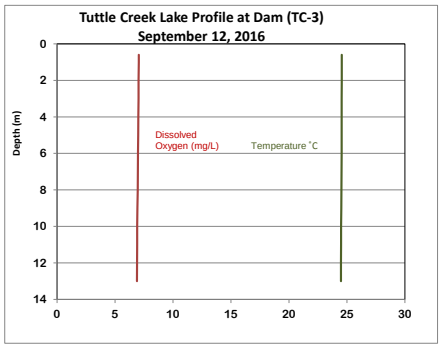
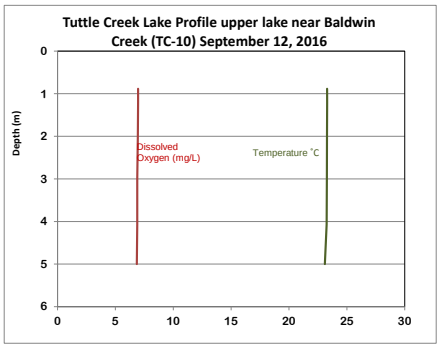
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf
TC-27	7/6/2016	840	-0.2	25.3	432.7	7.4	39.0	6.9	86.6		1075.3	1200.0
TC-3	7/6/2016	1005	0.4	27.6	420.9	8.1	19.2	6.6	86.6	0.35		
TC-3	7/6/2016	1005	1.2	26.7	421.5	7.9	18.6	5.9	75.8			
TC-3	7/6/2016	1005	2.2	26.1	417.9	7.9	20.4	5.6	70.6			
TC-3	7/6/2016	1005	3.1	25.9	418.2	7.8	21.6	5.2	66.4			
TC-3	7/6/2016	1005	4.4	25.9	419.4	7.8	22.5	5.0	62.8			
TC-3	7/6/2016	1005	5.5	25.9	419.2	7.8	23.4	4.9	62.0			
TC-3	7/6/2016	1005	6.5	25.9	420.2	7.8	24.8	4.9	62.0			
TC-3	7/6/2016	1005	7.5	25.8	422.8	7.9	25.5	4.9	62.2			
TC-3	7/6/2016	1005	8.4	25.8	422.9	7.8	25.6	4.9	62.3			
TC-3	7/6/2016	1005	9.4	25.8	422.0	7.8	36.6	4.9	62.0			
TC-3	7/6/2016	1005	10.5	25.3	410.8	7.6	76.9	3.5	43.8			
TC-3	7/6/2016	1005	10.7	23.2	379.7	7.4	71.1	0.3	3.9			
TC-10	7/6/2016	930	0.5	28.0	564.1	8.1	27.1	6.2	81.2	0.16		
TC-10	7/6/2016	930	1.0	27.6	563.2	8.1	30.2	6.1	80.3			
TC-10	7/6/2016	930	2.0	27.6	582.6	8.0	39.6	5.8	75.1			
TC-10	7/6/2016	930	3.0	27.4	575.8	8.0	43.1	5.7	73.7			
TC-10	7/6/2016	930	4.0	27.4	558.7	8.0	41.2	5.6	72.5			
TC-10	7/6/2016	930	4.8	27.3	550.4	8.0	61.8	5.4	70.0			
TC-30	7/6/2016	1115	0.2	28.1	384.6	7.4	1.5	6.5	85.7			





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
TC-27	8/3/2016	1105	0.3	27.8	540.1	7.8	20.7	7.7	97.8		1075.4	500.0
TC-3	8/3/2016	1025	0.3	27.8	534.8	8.0	8.7	6.2	79.2	0.45		
TC-3	8/3/2016	1025	1.6	27.8	534.7	8.0	8.7	6.2	79.1			
TC-3	8/3/2016	1025	2.0	27.8	534.4	8.0	8.7	6.2	78.9			
TC-3	8/3/2016	1025	3.1	27.8	534.2	8.0	8.7	6.2	78.7			
TC-3	8/3/2016	1025	4.0	27.7	533.6	8.0	8.7	6.1	78.1			
TC-3	8/3/2016	1025	5.4	27.7	533.1	8.0	8.6	6.1	77.4			
TC-3	8/3/2016	1025	6.1	27.6	533.0	7.9	8.6	6.1	76.9			
TC-3	8/3/2016	1025	7.5	27.6	532.9	7.9	8.7	6.0	76.5			
TC-3	8/3/2016	1025	8.1	27.6	532.7	7.9	8.9	6.0	76.0			
TC-3	8/3/2016	1025	9.7	27.6	532.2	7.9	8.8	5.9	74.2			
TC-3	8/3/2016	1025	10.1	27.6	532.1	7.9	8.8	5.8	73.9			
TC-3	8/3/2016	1025	11.4	27.3	529.8	7.7	10.3	4.3	54.1			
TC-3	8/3/2016	1025	12.0	27.0	526.4	7.6	12.1	3.5	43.3			
TC-3	8/3/2016	1025	12.7	26.6	522.1	7.6	2130.7	2.4	30.4			
TC-10	8/3/2016	945	0.0	28.1	661.1	7.9	24.0	5.6	71.7	0.18		
TC-10	8/3/2016	945	1.2	28.1	661.2	7.9	24.0	5.6	71.6			
TC-10	8/3/2016	945	2.0	28.0	661.0	7.9	24.4	5.6	71.3			
TC-10	8/3/2016	945	3.2	28.0	660.8	7.9	24.5	5.6	71.0			
TC-10	8/3/2016	945	4.0	28.0	660.5	7.9	25.3	5.5	70.6			
TC-10	8/3/2016	945	4.0	28.0	660.2	7.9	25.9	5.5	70.5			
TC-10	8/3/2016	945	5.0	28.0	659.8	7.8	26.6	5.5	70.3			
TC-30	8/3/2016	1215	0.3	27.3	773.3	7.4	4.3	7.3	92.6			





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
TC-27	9/12/2016	850	0.1	24.2	509.9	7.8	16.4	8.0	95.9		1078.7	500.0
TC-3	9/12/2016	1030	0.6	24.6	516.8	8.1	7.6	7.1	84.8	0.4		
TC-3	9/12/2016	1030	1.0	24.6	516.8	8.1	7.6	7.1	84.7			
TC-3	9/12/2016	1030	2.0	24.6	516.7	8.1	7.8	7.0	84.5			
TC-3	9/12/2016	1030	3.0	24.5	516.7	8.1	7.8	7.0	84.4			
TC-3	9/12/2016	1030	4.0	24.5	516.7	8.1	7.7	7.0	84.2			
TC-3	9/12/2016	1030	5.0	24.5	516.7	8.1	7.7	7.0	84.1			
TC-3	9/12/2016	1030	6.0	24.5	516.7	8.1	7.8	7.0	83.9			
TC-3	9/12/2016	1030	7.0	24.5	516.5	8.1	7.9	7.0	83.7			
TC-3	9/12/2016	1030	8.0	24.5	516.4	8.1	7.9	7.0	83.5			
TC-3	9/12/2016	1030	9.0	24.5	516.3	8.1	7.7	6.9	83.3			
TC-3	9/12/2016	1030	10.0	24.5	516.2	8.1	7.6	6.9	82.9			
TC-3	9/12/2016	1030	11.0	24.5	516.2	8.1	7.7	6.9	82.9			
TC-3	9/12/2016	1030	12.0	24.5	516.1	8.1	7.7	6.9	82.8			
TC-3	9/12/2016	1030	13.0	24.5	516.0	8.1	7.7	6.9	82.8			
TC-10	9/12/2016	945	0.9	23.3	474.4	8.0	32.6	7.0	81.7	0.1		
TC-10	9/12/2016	945	1.2	23.3	474.4	8.0	32.7	7.0	81.7			
TC-10	9/12/2016	945	2.0	23.3	474.4	7.9	33.3	6.9	81.4			
TC-10	9/12/2016	945	3.0	23.3	474.2	7.9	33.3	6.9	80.9			
TC-10	9/12/2016	945	4.1	23.2	473.9	7.9	33.8	6.9	80.8			
TC-10	9/12/2016	945	5.0	23.1	470.8	7.9	64.3	6.9	80.1			
TC-30	9/12/2016	1143	0.1	21.0	655.2	7.5	10.6	8.2	92.3