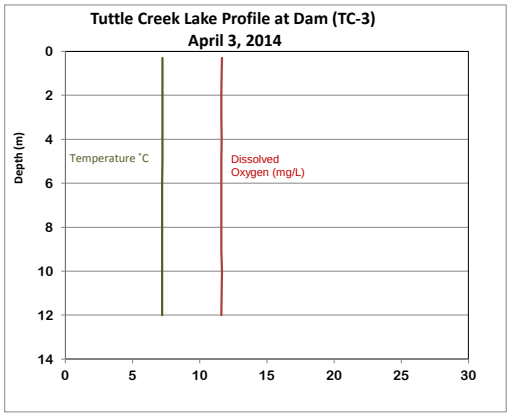
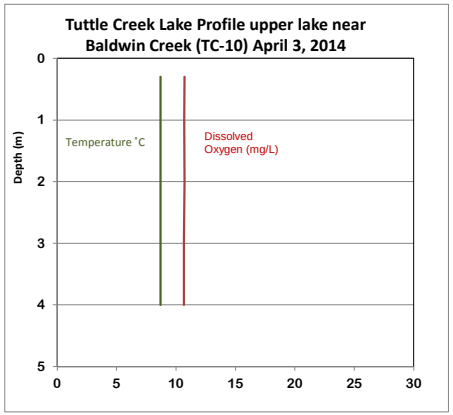
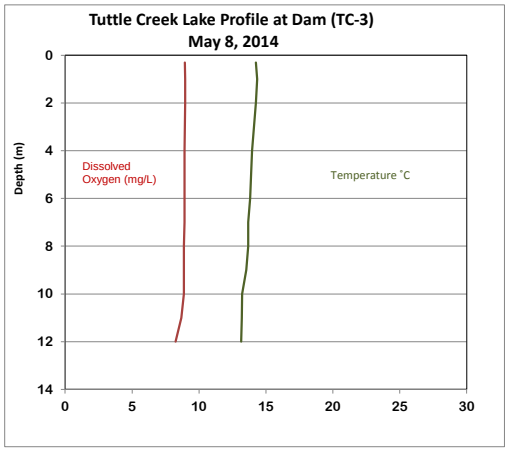
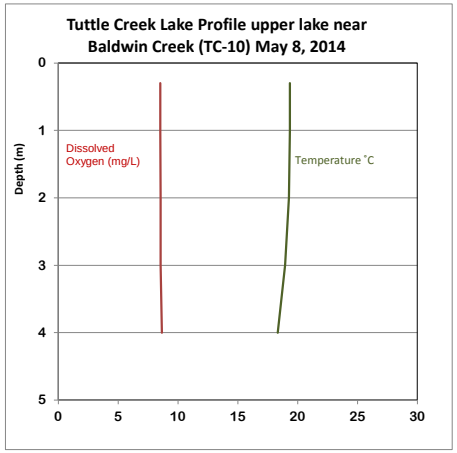
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivit æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O Percent Saturation	Secchi Depth (m) meters	Lake elevation feet	outflow csf
TC-3	4/3/2014	1120	0.3	7.22	478.8	8.05	3.5	11.67		0.7	1073.3	
	4/3/2014	1120	1	7.22	478.9	8.07	4.2	11.63				
	4/3/2014	1120	2	7.22	478.9	8.07	4.5	11.6				
	4/3/2014	1120	3	7.22	478.9	8.07	5	11.6				
	4/3/2014	1120	4	7.22	479	8.07	5.7	11.63				
	4/3/2014	1120	5	7.22	479.1	8.07	6	11.62				
	4/3/2014	1120	6	7.21	479.1	8.06	8.8	11.61				
	4/3/2014	1120	7	7.21	478.9	8.06	8.9	11.61				
	4/3/2014	1120	8	7.21	479.2	8.06	9.2	11.61				
	4/3/2014	1120	9	7.21	479.1	8.06	9.5	11.62				
	4/3/2014	1120	10	7.21	479.1	8.06	9.7	11.65				
	4/3/2014	1120	11	7.21	479	8.06	9.9	11.63				
	4/3/2014	1120	12	7.2	479.1	8.04	10	11.6				
TC-10	4/3/2014	1158	0.3	8.7	515.3	8.1	31.5	10.71		0.25		
	4/3/2014	1158	1	8.69	515.3	8.1	32.1	10.69				
	4/3/2014	1158	2	8.69	515.2	8.11	32.3	10.72				
	4/3/2014	1158	3	8.69	515.2	8.1	33	10.66				
	4/3/2014	1158	4	8.69	515.2	8.1	33.5	10.67				
ws and outflow												
TC-27	4/3/2014	1245	0.3	7.67	479.8	8.1	2.9	12.13				
TC-40	4/3/2014	1415	0.3	9.91	744.1	7.8	16.8	10.68				
TC-13	4/3/2014	1445	0.3	9.66	798.1	7.86	23.5	10.54				
TC-30	4/3/2014	1525	0.3	8.67	625	8.63	32.3	11.63				
TC-32	4/3/2014	1550	0.3	9.07	527.4	7.95	96.7	10.33				



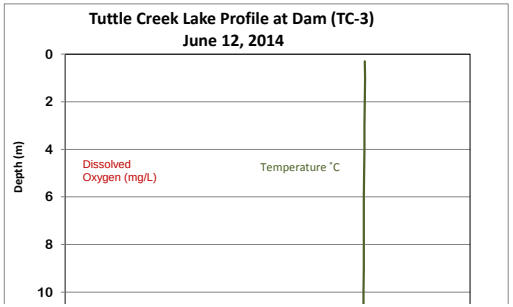


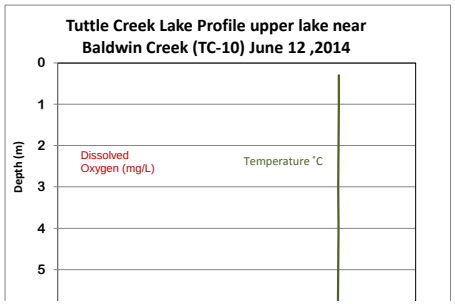
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivit æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O Percent Saturation	Secchi Depth (m) meters	Lake elevation feet	outflow csf
TC-3	5/8/2014	1120	0.3	14.24	488.1	8.17	57.3	8.94	86.9	0.9	1073.51	500
	5/8/2014	1120	1	14.34	522.5	8.16	26	8.96	87.3			
	5/8/2014	1120	2	14.25	522.3	8.16	25.9	8.96	87.2			
	5/8/2014	1120	3	14.11	520.7	8.17	26.3	8.95	86.9			
	5/8/2014	1120	4	13.96	521	8.18	26.4	8.93	86.4			
	5/8/2014	1120	5	13.9	521.3	8.17	26.5	8.91	86			
	5/8/2014	1120	6	13.81	520.4	8.17	26.4	8.92	85.9			
	5/8/2014	1120	7	13.68	519.1	8.19	26.5	8.93	85.9			
	5/8/2014	1120	8	13.67	519.9	8.16	26.2	8.87	85.2			
	5/8/2014	1120	9	13.53	517	8.14	26.2	8.87	85			
	5/8/2014	1120	10	13.21	520.1	8.14	26.5	8.87	84.4			
	5/8/2014	1120	11	13.2	518	8.13	26.7	8.68	82.6			
	5/8/2014	1120	12	13.16	520.2	8.14	29	8.26	78.5			
TC-10	5/8/2014	1220	0.3	19.36	541.6	8.34	33.1	8.53	92.4	0.5		
	5/8/2014	1220	1	19.36	541.6	8.34	33	8.53	92.5			
	5/8/2014	1220	2	19.28	539.7	8.33	33.2	8.54	92.3			
	5/8/2014	1220	3	18.95	533.2	8.33	33.8	8.54	91.8			
	5/8/2014	1220	4	18.34	534	8.3	175.4	8.66	91.9			
ws and outflow												
TC-27	5/8/2014	1028	0.3	19.34	541.3	8.33	33.3	8.62	93.4			
TC-40	5/8/2014	1350	0.3	22.51	29.5	8	34.2	9.63	110.8			
TC-13	5/8/2014	1430	0.3	23.9	736.1	8.02	38.4	9.69	114.7			
TC-30	5/8/2014	1515	0.3	23.55	659.9	8.98	43.6	10.5	123.4			
TC-32	5/8/2014	1545	0.3	23.87	597.1	8.43	38.3	10.43	123.3			



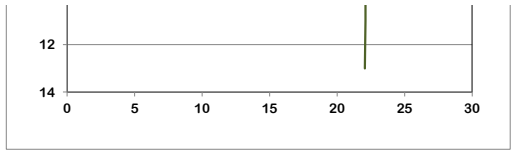


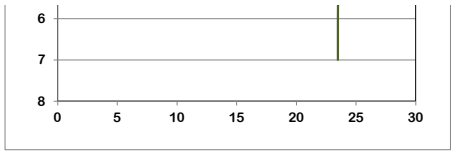
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivit æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O Percent Saturation	Secchi Depth (m) meters	Lake elevation feet	outflow csf
TC-3	6/12/2014	1140	0.3	22.19	492.1	7.91	3.7			0.8		
	6/12/2014	1140	1	22.21	491.8	7.92	2.5					
	6/12/2014	1140	2	22.19	492.2	7.92	3.7		Equipment failure			
	6/12/2014	1140	3	22.17	491.9	7.89	3.8					
	6/12/2014	1140	4	22.16	491.9	7.91	4.1					
	6/12/2014	1140	5	22.15	491.8	7.88	4.2					
	6/12/2014	1140	6	22.13	492	7.91	4.5					
	6/12/2014	1140	7	22.12	491.9	7.9	4.6					
	6/12/2014	1140	8	22.11	491.9	7.89	4.7					
	6/12/2014	1140	9	22.12	491.5	7.89	4.7					
	6/12/2014	1140	10	22.09	491.8	7.9	4.8					
	6/12/2014	1140	11	22.09	492.2	7.9	5					
	6/12/2014	1140	12	22.07	491.7	7.87	5.2					
	6/12/2014	1140	13	22.04	492.2	7.87	10.6					
TC-10	6/12/2014	1220	0.3	23.56	360.3	7.58	193.7			0.1		
	6/12/2014	1220	1	23.56	360.2	7.58	194.9					
	6/12/2014	1220	2	23.54	359.5	7.57	194.9					
	6/12/2014	1220	3	23.52	359.7	7.56	195.3					
	6/12/2014	1220	4	23.53	360.2	7.56	195.9					



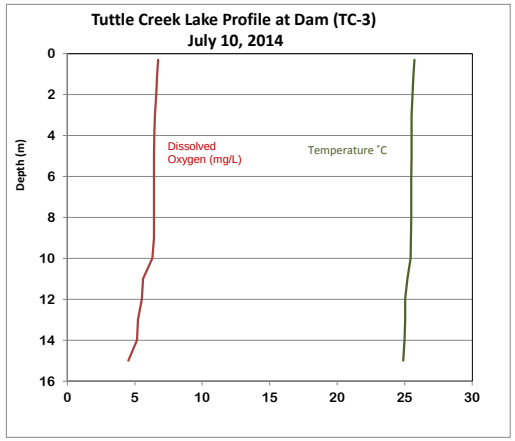


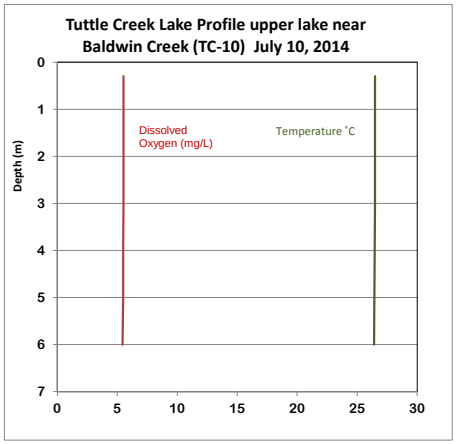
	6/12/2014	1220	5	23.51	360.1	7.56	196.7		
	6/12/2014	1220	6	23.48	359.1	7.54	196.3		
	6/12/2014	1220	7	23.47	359.6	7.56	197.8		
TC-27	6/12/2014	1325	0.3	22.73	506.5	7.06	31.5		
TC-32	6/12/2014	925	0.3	21.52	471.7	7.9	38.9	8.46	95.6
TC-30	6/12/2014	1000	0.3	21.8	308.8	7.58	330	8.65	98.2
TC-13	6/12/2014	1045	0.3	20.64	481.9	6.62	505	8.5	



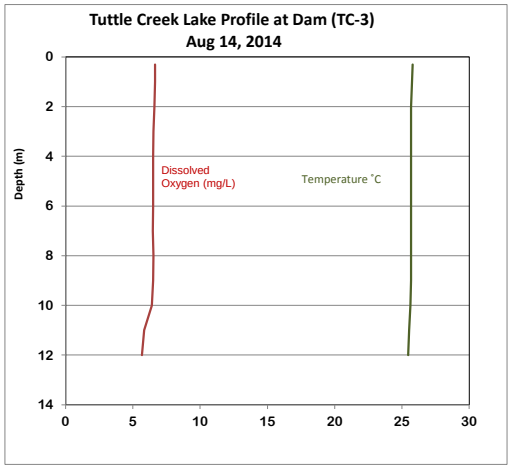


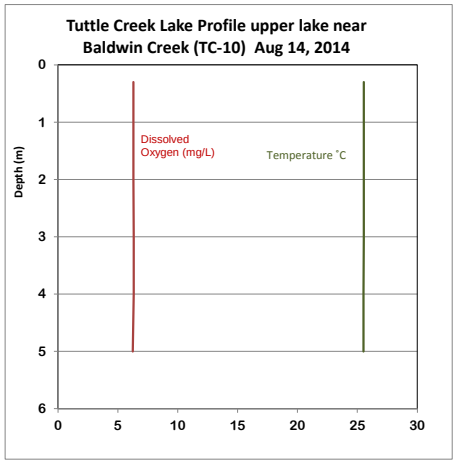
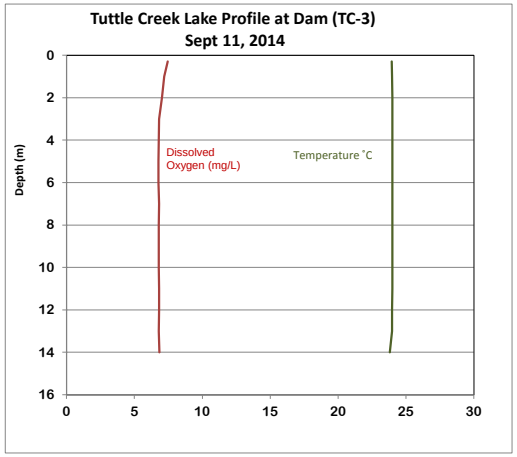
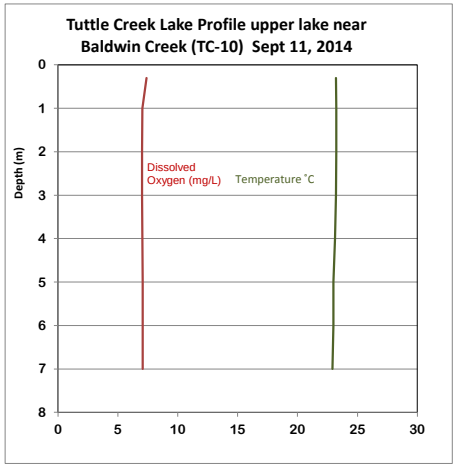
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivit æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O Percent Saturation	Secchi Depth (m) meters	Lake elevation feet	outflow csf
TC-3	7/10/2014	1030	0.3	25.71	433.5	7.82	35	6.72	100	0.4	1478.3	500
	7/10/2014	1030	1	25.65	433.8	7.81	35.5	6.67	99.1			
	7/10/2014	1030	2	25.57	433.8	7.82	35.6	6.59	97.8			
	7/10/2014	1030	3	25.5	433.6	7.78	35.9	6.5	96.3			
	7/10/2014	1030	4	25.5	433.4	7.84	36	6.45	95.5			
	7/10/2014	1030	5	25.5	433.9	7.81	36.3	6.42	95.1			
	7/10/2014	1030	6	25.49	433.5	7.81	36.5	6.42	95.1			
	7/10/2014	1030	7	25.49	433.2	7.82	36.7	6.41	95			
	7/10/2014	1030	8	25.49	433.3	7.81	36.8	6.42	95.1			
	7/10/2014	1030	9	25.47	433.7	7.77	37.1	6.42	95			
	7/10/2014	1030	10	25.44	434.1	7.73	44.1	6.3	93			
	7/10/2014	1030	11	25.19	435.1	7.66	51.1	5.62	82.7			
	7/10/2014	1030	12	25.04	436.1	7.61	53.9	5.51	80.8			
	7/10/2014	1030	13	25.03	436.4	7.64	55	5.23	76.8			
	7/10/2014	1030	14	24.98	436.1	7.62	56	5.17	75.8			
	7/10/2014	1030	15	24.88	437.3	7.53		4.53	66.3			
TC-10	7/10/2014	1000	0.3	26.47	402.1	7.69	101.4	5.53	83.5	0.2		
	7/10/2014	1000	1	26.47	401.8	7.69	101.4	5.51	83.2			
	7/10/2014	1000	2	26.47	401.9	7.67	101	5.52	83.2			
	7/10/2014	1000	3	26.47	402.1	7.71	101.1	5.52	83.3			
	7/10/2014	1000	4	26.46	401.7	7.69	101.2	5.5	83			
	7/10/2014	1000	5	26.44	401.5	7.67	230.1	5.48	82.6			
	7/10/2014	1000	6	26.4	403.1	7.64		5.45	82.1			
W & OUTFLOWS												
TC-32	7/10/2014	1145	0.3	25.27	727.2	7.66	28.5	7.76	114.6			
TC-13	7/10/2014	1215	0.3	27.42	757.8	8.04	38	8.76	134.7			
TC-30	7/10/2014	1330	0.3	27.38	0.6	8.38	107.7	7.94	121.6			
TC-27	7/10/2014	900	0.3	24.48	411.6	7.08	69.7	7.88	114.6			





Site #	Date MMDDYY	Time HHMM	Depth meters	Temp øC	Conductivit æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O Percent Saturation	Secchi Depth meters	Lake elevation feet	outflow csf
TC-10	8/14/2014	930	0.3	25.53	485.7	8.08	4.7	6.3	76.7	0.25	1075.35	200
	8/14/2014	930	1	25.53	485.7	8.07	6.5	6.31	76.8			
	8/14/2014	930	2	25.53	485.8	8.07	8	6.31	76.8			
	8/14/2014	930	3	25.53	485.8	8.07	9.4	6.32	76.9			
	8/14/2014	930	4	25.51	485.9	8.06	10.6	6.32	76.9			
	8/14/2014	930	5	25.5	486.1	8.06	13.2	6.25	76.1			
TC-3	8/14/2014	1015	0.3	25.8	433.6	8.05	7.7	6.64	81.2	0.55		
	8/14/2014	1015	1	25.74	433.3	8.02	7.9	6.64	81.1			
	8/14/2014	1015	2	25.68	433.5	8.02	8.1	6.61	80.6			
	8/14/2014	1015	3	25.67	433.5	8.02	8.3	6.54	79.8			
	8/14/2014	1015	4	25.67	433.5	8.02	8.3	6.5	79.3			
	8/14/2014	1015	5	25.68	433.5	8.02	8.4	6.5	79.3			
	8/14/2014	1015	6	25.67	433.5	8.02	8.4	6.51	79.4			
	8/14/2014	1015	7	25.68	433.6	8.02	8.5	6.49	79.2			
	8/14/2014	1015	8	25.67	433.5	8.02	8.5	6.52	79.5			
	8/14/2014	1015	9	25.67	433.5	8.01	8.6	6.51	79.4			
	8/14/2014	1015	10	25.63	433.5	7.97	8.8	6.41	78.2			
	8/14/2014	1015	11	25.53	433.4	7.9	11.1	5.83	70.9			
	8/14/2014	1015	12	25.47	433.9	7.85	13.2	5.68	69			
W & OUTFLOWS												
TC-27	8/14/2014	1100	0.3	25.49	432.9	7.97	23.8	7.53	91.6			
TC-40	8/14/2014	1130	0.3	24.77	685.6	7.68	0	7.29	87.5			
TC-13	8/14/2014	1215	0.3	26.39	687.6	8.31	40.6	10.12	125.2			
TC-30	8/14/2014	115	0.3	26.12	71.2	8.58	117.7	8.28	101.7			
TC-32	8/14/2014	145	0.3	26.6	558	8.25	13.1	8.39	104.1			





Site #	Date	Time	Depth	Temp	Conductivit	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	Percent Saturation	meters	feet	csf
TC-10	9/11/2014	950	0.3	23.21	329.7	8.03	221.1	7.39	86.1	0.2	1077.37	2000
	9/11/2014	950	1	23.22	328.4	8.1	223	7.04	82.1			
	9/11/2014	950	2	23.22	328.6	8.1	224.6	7.03	81.9			
	9/11/2014	950	3	23.2	328.3	8.1	225.2	7.03	81.9			
	9/11/2014	950	4	23.13	323.3	8.1	229.9	7.04	81.9			
	9/11/2014	950	5	23	318.9	8.08	240.5	7.08	82.1			
	9/11/2014	950	6	22.99	319.8	8.08	256.6	7.08	82.2			
	9/11/2014	950	7	22.9	318.8	8.07	331.8	7.08	82.1			
TC-3	9/11/2014	1030	0.3	23.95	376.1	8.16	106.6	7.45	88.1	0.3		
	9/11/2014	1030	1	23.98	375.8	8.16	106.3	7.19	85.1			
	9/11/2014	1030	2	23.99	376	8.15	106.4	7.04	83.3			
	9/11/2014	1030	3	23.99	376.1	8.16	107.2	6.82	80.7			
	9/11/2014	1030	4	24	376.5	8.16	107.1	6.79	80.3			
	9/11/2014	1030	5	24	375.8	8.16	107	6.78	80.2			
	9/11/2014	1030	6	24	375.9	8.16	107.1	6.77	80.1			
	9/11/2014	1030	7	23.99	376.3	8.17	107.8	6.81	80.5			
	9/11/2014	1030	8	24	376.1	8.17	107.5	6.8	80.5			
	9/11/2014	1030	9	24	376.1	8.16	107.5	6.8	80.4			
	9/11/2014	1030	10	24	376	8.2	107.5	6.8	80.5			
	9/11/2014	1030	11	23.99	375.9	8.17	108	6.81	80.5			
	9/11/2014	1030	12	23.98	376.6	8.12	107.6	6.81	80.5			
	9/11/2014	1030	13	23.97	376.3	8.17	107.8	6.8	80.4			
	9/11/2014	1030	14	23.82	381.8	8.08	2755	6.83	80.5			
TC-27	9/11/2014	915	0.3	22.29	378	8.01	112.9	8.77	100.5			
TC-40	9/11/2014	1200	0.3	20.15	677.3	7.86	11.4	7.21	79.3			
TC-13	9/11/2014	1315	0.3	20.1	713.3	8.11	32.7	8.62	94.7			
TC-30	9/11/2014	1400	0.3	19.75	268	7.81	824	8.52	92.9			
TC-32	9/11/2014	1415	0.3	19.83	453.5	8.05	158.6	7.56	82.5