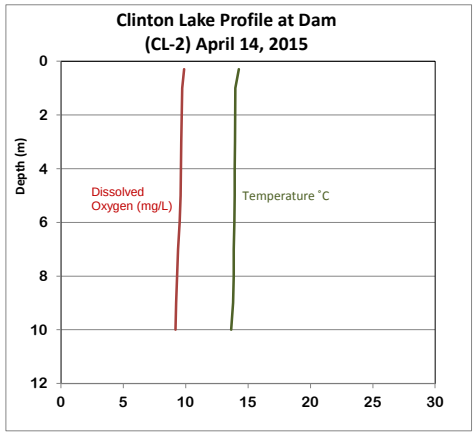
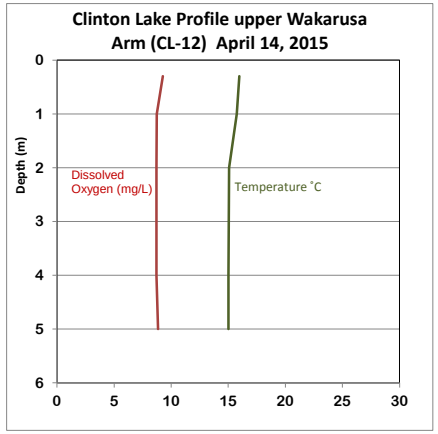
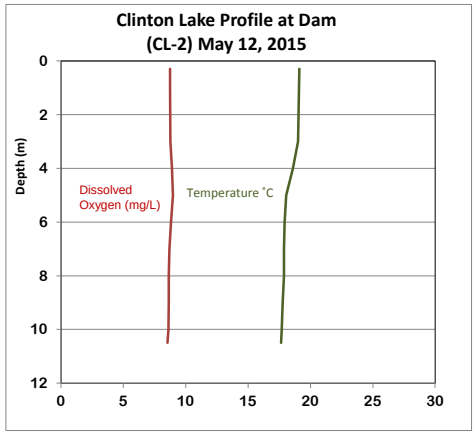
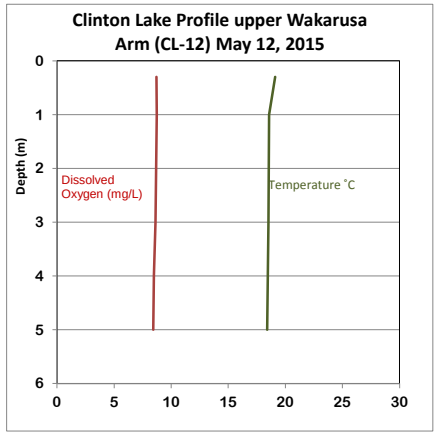
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf
CL-2	4/14/2015	1300	0.3	14.3	354.1	8.2	0.0	9.9	96.7	0.8	874.4	21.0
	4/14/2015	1300	1.0	14.0	354.1	8.2	0.0	9.7	94.7			
	4/14/2015	1300	3.0	14.0	354.2	8.2	0.0	9.6	93.8			
	4/14/2015	1300	4.0	13.9	353.9	8.2	0.0	9.6	93.6			
	4/14/2015	1300	5.0	13.9	354.1	8.2	0.0	9.6	93.3			
	4/14/2015	1300	6.0	13.9	353.8	8.1	0.0	9.5	92.5			
	4/14/2015	1300	7.0	13.9	353.9	8.1	0.0	9.4	91.2			
	4/14/2015	1300	8.0	13.8	353.8	8.1	0.0	9.3	90.2			
	4/14/2015	1300	9.0	13.8	353.9	8.1	0.0	9.2	89.7			
	4/14/2015	1300	10.0	13.7	355.6	8.1	0.0	9.2	88.7			
CL-12	4/14/2015	1330	0.3	16.0	361.9	8.2	22.3	9.3	94.2	0.4		
	4/14/2015	1330	1.0	15.7	361.5	8.1	29.6	8.7	88.3			
	4/14/2015	1330	2.0	15.1	361.7	8.0	35.6	8.7	86.9			
	4/14/2015	1330	4.0	15.0	362.3	8.0	49.6	8.7	86.7			
	4/14/2015	1330	5.0	15.0	362.9	7.9	58.1	8.9	87.8			
CL-18	4/14/2015	1400	0.3	16.3	366.3	8.2	0.0	9.2	93.8	0.2		
	4/14/2015	1400	1.0	15.7	366.7	8.2	1.8	8.9	89.6			
	4/14/2015	1400	2.0	15.3	365.2	8.1	13.3	9.2	92.3			
CL-6	4/14/2015	1530	0.3	19.1	510.1	7.9	0.0	9.6	104.4			
CL-1	4/14/2015	1500	0.3	15.7	360.7	7.8	0.0	11.3	113.7			



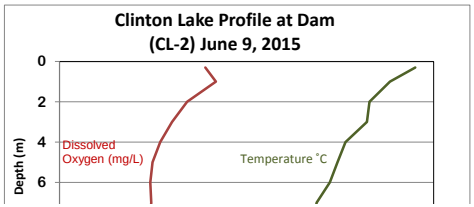


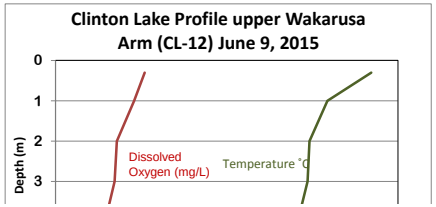
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf
CL-1	5/12/2015	1245	0.3	18.6	374.2	8.2	14.9	10.1	109.0			
CL-2	5/12/2015	1330	0.3	19.1	368.0	8.2	10.6	8.7	94.1	0.8		
	5/12/2015	1330	1.0	19.1	367.9	8.0	10.5	8.8	94.1			
	5/12/2015	1330	3.0	19.0	368.3	8.2	10.5	8.8	94.3			
	5/12/2015	1330	4.0	18.6	364.9	8.1	10.0	8.9	94.7			
	5/12/2015	1330	5.0	18.1	366.8	8.1	10.0	9.0	94.5			
	5/12/2015	1330	6.0	17.9	366.8	8.1	10.2	8.8	92.6			
	5/12/2015	1330	7.0	17.9	367.5	8.1	10.2	8.7	91.2			
	5/12/2015	1330	8.0	17.9	367.2	8.1	10.2	8.7	90.5			
	5/12/2015	1330	9.0	17.8	367.0	8.1	15.7	8.6	90.4			
	5/12/2015	1330	10.0	17.7	367.2	8.1	19.1	8.6	90.2			
	5/12/2015	1330	10.5	17.7	367.8	8.1	24.9	8.5	89.0			
CL-12	5/12/2015	1400	0.3	19.1	386.8	8.2	30.1	8.7	93.6	0.4		
	5/12/2015	1400	1.0	18.6	399.0	8.1	40.3	8.7	93.1			
	5/12/2015	1400	3.0	18.5	413.9	8.1	46.3	8.6	91.6			
	5/12/2015	1400	4.0	18.5	413.4	8.1	46.7	8.5	90.0			
	5/12/2015	1400	5.0	18.4	412.1	8.1	49.0	8.4	89.4			
CL-18	5/12/2015	1415	0.3	19.5	369.9	8.1	28.7	8.6	92.9	0.4		
	5/12/2015	1415	1.0	18.3	373.3	8.1	30.5	8.6	91.5			
	5/12/2015	1415	3.0	18.2	372.3	8.1	57.4	8.5	90.3			
	5/12/2015	1415	4.0	18.2	373.1	8.1	202.2	8.4	88.4			
CL-6	5/12/2015	1500	0.3	21.9	397.5	7.9	67.8	8.2	93.1			



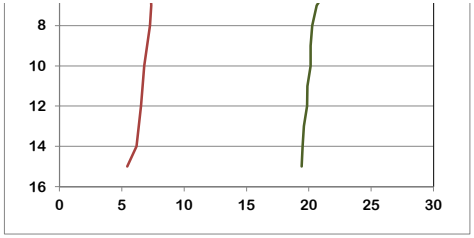


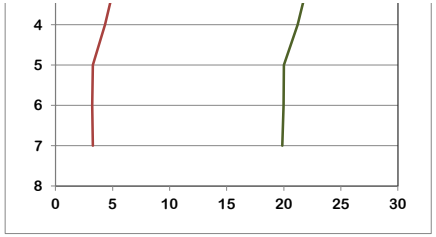
Site #	Date	Time	Depth (M)	Temp	Conductivity	pH	Turbidity	D.O.	D.O	Secchi Depth	Lake elevation	outflow
	MMDDYY	HHMM	meters	øC	æS/cm	Units	NTU	mg/l	% Saturation	meters	feet	csf
CL-1	6/9/2015	1200	0.6	24.0	323.7	7.9	46.7	9.6	113.1		885.5	3000.0
CL-2	6/9/2015	1230	0.3	28.5	301.2	8.6	21.7	11.7	150.3	0.4		
	6/9/2015	1230	1.0	26.5	304.0	8.4	22.1	12.5	155.5			
	6/9/2015	1230	2.0	24.9	311.5	8.2	21.6	10.2	123.1			
	6/9/2015	1230	3.0	24.7	312.3	8.1	20.8	9.0	108.2			
	6/9/2015	1230	4.0	22.9	317.2	7.9	19.2	8.1	93.7			
	6/9/2015	1230	5.0	22.3	322.1	7.8	18.8	7.5	85.6			
	6/9/2015	1230	6.0	21.7	321.5	7.8	18.5	7.3	82.4			
	6/9/2015	1230	7.0	20.6	322.3	7.8	19.1	7.4	81.6			
	6/9/2015	1230	8.0	20.3	324.0	7.8	19.3	7.3	79.9			
	6/9/2015	1230	9.0	20.1	324.9	7.7	19.6	7.0	77.2			
	6/9/2015	1230	10.0	20.1	324.2	7.8	20.0	6.8	74.6			
	6/9/2015	1230	11.0	19.9	325.5	7.7	20.6	6.7	72.9			



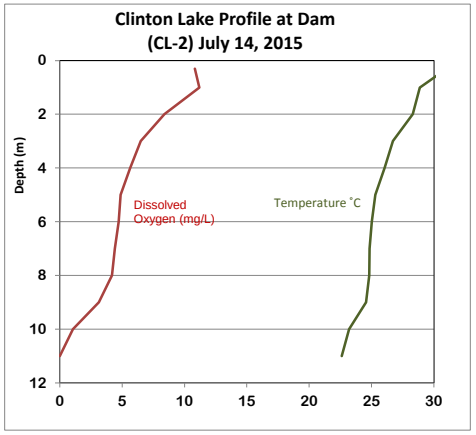


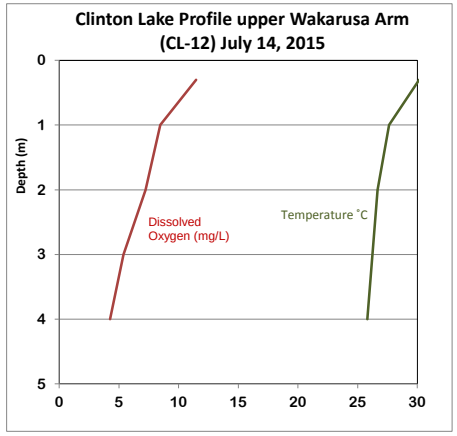
	6/9/2015	1230	12.0	19.9	325.2	7.8	21.0	6.5	71.5	
	6/9/2015	1230	13.0	19.6	326.3	7.7	21.9	6.4	69.0	
	6/9/2015	1230	14.0	19.5	326.6	7.7	28.4	6.2	67.1	
	6/9/2015	1230	15.0	19.4	327.6	7.5	32.9	5.4	59.0	
CL-12	6/9/2015	1300	0.3	27.7	251.2	7.8	45.0	7.8	98.9	0.2
	6/9/2015	1300	1.0	23.8	250.2	7.6	48.3	6.9	81.4	
	6/9/2015	1300	2.0	22.3	243.9	7.5	56.8	5.4	61.4	
	6/9/2015	1300	3.0	22.1	260.8	7.4	59.2	5.2	59.1	
	6/9/2015	1300	4.0	21.2	281.4	7.4	59.1	4.3	48.7	
	6/9/2015	1300	5.0	20.0	282.6	7.3	73.0	3.3	35.9	
	6/9/2015	1300	6.0	20.0	283.6	7.3	82.7	3.2	35.2	
	6/9/2015	1300	7.0	19.9	286.4	7.3	92.8	3.3	35.6	
CL-18	6/9/2015	1315	0.3	26.9	300.5	8.0	32.6	8.5	105.8	0.4
	6/9/2015	1315	1.0	26.1	298.0	8.0	32.9	8.1	100.0	
	6/9/2015	1315	2.0	22.5	304.2	7.7	38.4	7.0	81.0	
	6/9/2015	1315	3.0	22.2	311.7	7.8	22.6	7.1	80.8	
	6/9/2015	1315	4.0	21.9	312.2	7.7	23.0	7.0	79.4	
	6/9/2015	1315	5.0	21.0	310.1	7.4	59.8	3.5	38.5	
	6/9/2015	1315	6.0	20.2	317.4	7.4	171.1	1.6	17.0	
CL-6	6/9/2015	1400	1.0	29.2	283.3	7.7	18.7	7.5	98.0	



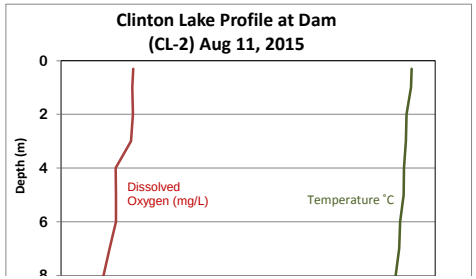


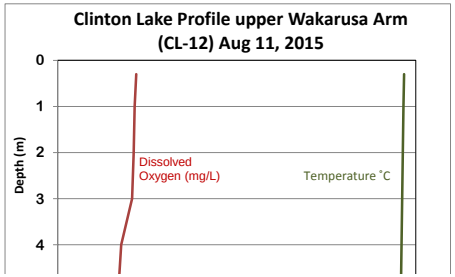
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf
CL-1	7/14/2015	1500	0.3	30.0	224.6	8.1	21.8	6.8	92.7		878.7	500.0
CL-2	7/14/2015	1330	0.3	31.0	223.3	9.0	7.3	10.8	151.7	0.7		
	7/14/2015	1330	1.0	28.9	222.3	9.0	6.9	11.2	150.9			
	7/14/2015	1330	2.0	28.3	224.1	8.6	7.1	8.4	109.9			
	7/14/2015	1330	3.0	26.7	227.1	8.3	7.6	6.5	84.4			
	7/14/2015	1330	4.0	26.0	227.3	8.2	8.7	5.7	72.6			
	7/14/2015	1330	5.0	25.3	228.0	8.1	9.9	4.9	61.7			
	7/14/2015	1330	6.0	25.0	228.8	8.0	11.3	4.7	59.4			
	7/14/2015	1330	7.0	24.8	228.0	8.0	12.2	4.4	55.5			
	7/14/2015	1330	8.0	24.8	228.3	7.9	13.5	4.2	52.4			
	7/14/2015	1330	9.0	24.6	229.3	7.8	16.2	3.1	39.1			
	7/14/2015	1330	10.0	23.2	236.1	7.7	19.0	1.1	12.9			
	7/14/2015	1330	11.0	22.6	239.4	7.6	63.5	0.0	0.0			
CL-12	7/14/2015	1400	0.3	30.2	235.5	8.9	7.2	11.5	158.6	0.6		
	7/14/2015	1400	1.0	27.6	239.2	8.6	16.2	8.5	111.7			
	7/14/2015	1400	2.0	26.7	240.7	8.3	22.3	7.2	93.8			
	7/14/2015	1400	3.0	26.2	245.4	8.0	28.2	5.4	69.2			
	7/14/2015	1400	4.0	25.8	247.0	7.9	31.6	4.3	54.4			
CL-18	7/14/2015	1430	0.3	30.8	237.3	8.9	5.3	11.7	163.0	0.7		
	7/14/2015	1430	1.0	30.9	232.3	9.0	10.7	11.8	164.4			
	7/14/2015	1430	2.0	28.1	239.8	8.4	16.4	7.0	93.6			
	7/14/2015	1430	3.0	27.0	247.5	8.0	22.3	4.4	57.3			
	7/14/2015	1430	4.0	25.9	261.8	7.8	1423.0	1.0	12.3			



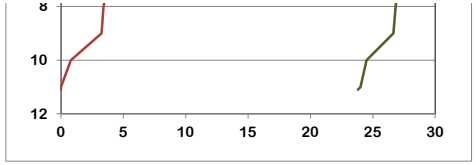


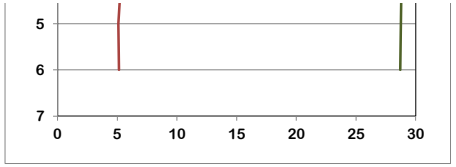
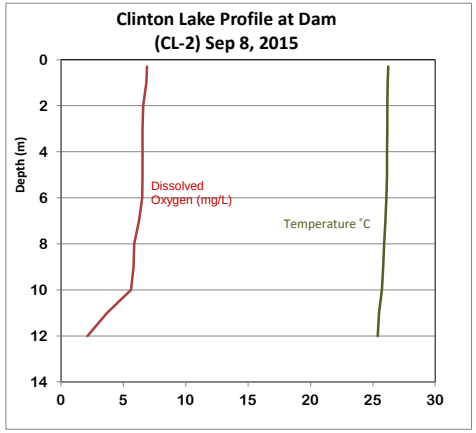
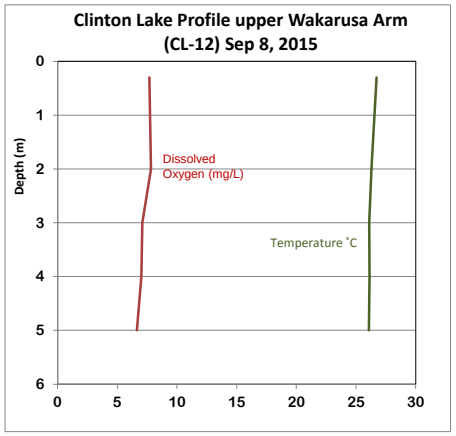
Site #	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf
CL-1	8/11/2015	1500	0.1	28.4	306.3	8.0	15.2	8.3	110.6		877.5	21.0
CL-2	8/11/2015	1300	0.3	28.1	306.6	7.7	3.0	5.8	76.3	1.7		
	8/11/2015	1300	1.0	28.1	306.3	7.8	3.1	5.7	75.4			
	8/11/2015	1300	2.0	27.7	306.3	7.8	3.3	5.8	75.6			
	8/11/2015	1300	3.0	27.7	306.8	7.7	3.3	5.6	73.8			
	8/11/2015	1300	4.0	27.5	307.3	7.6	3.5	4.4	57.5			
	8/11/2015	1300	5.0	27.5	307.1	7.6	3.7	4.4	57.8			
	8/11/2015	1300	6.0	27.2	307.1	7.4	37.4	4.4	57.2			
	8/11/2015	1300	7.0	27.1	307.0	7.4	30.5	3.9	50.8			
	8/11/2015	1300	8.0	26.8	308.4	7.4	37.2	3.4	44.0			
	8/11/2015	1300	9.0	26.7	309.3	7.4	36.8	3.3	41.2			
	8/11/2015	1300	10.0	24.5	318.4	7.2	28.8	0.8	10.0			
	8/11/2015	1300	11.0	24.0	319.7	7.1	28.3	0.0	0.0			
	8/11/2015	1300	11.1	23.8	321.2	7.1	73.4	0.0	0.0			
CL-12	8/11/2015	1330	0.3	29.0	319.4	7.9	33.6	6.6	88.4	0.3		





	8/11/2015	1330	1.0	29.0	321.9	7.9	33.2	6.5	86.7	
	8/11/2015	1330	2.0	28.9	322.6	7.9	33.6	6.4	85.5	
	8/11/2015	1330	3.0	28.9	322.8	7.9	45.4	6.2	83.5	
	8/11/2015	1330	4.0	28.8	331.6	7.8	48.9	5.3	71.4	
	8/11/2015	1330	5.0	28.8	326.5	7.8	49.7	5.1	68.1	
	8/11/2015	1330	6.0	28.7	559.3	7.7	436.0	5.1	68.6	
CL-18	8/11/2015	1400	0.3	29.0	317.8	7.8	32.0	5.8	78.0	0.3
	8/11/2015	1400	1.0	28.3	322.2	7.7	37.9	5.0	66.0	
	8/11/2015	1400	2.0	28.3	322.0	7.6	39.4	4.7	62.6	
	8/11/2015	1400	3.0	28.2	320.4	7.6	58.5	4.4	58.5	
	8/11/2015	1400	3.6	28.1	320.6	7.6	60.0	4.2	55.9	
CL-6	8/11/2015	1515	0.3	29.8	347.7	8.0	35.9	7.8	106.6	





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
CL-1	9/8/2015	1430	0.3	26.33	255.4	8.22	14.2	8	99.6		877.6	25.0
CL-2	9/8/2015	1300	0.3	26.25	255.8	8.31	5.5	6.91	85.9	0.6		
	9/8/2015	1300	1	26.2	256.4	8.29	4.7	6.84	84.9			
	9/8/2015	1300	2	26.17	255.8	8.26	5.5	6.58	81.7			
	9/8/2015	1300	3	26.16	255.8	8.24	5.6	6.55	81.2			
	9/8/2015	1300	4	26.15	255.6	8.25	5.8	6.54	81.2			
	9/8/2015	1300	5	26.14	255.9	8.23	5.8	6.55	81.1			
	9/8/2015	1300	6	26.1	255.1	8.22	5.9	6.51	80.7			
	9/8/2015	1300	7	26.01	254.5	8.13	6.3	6.26	77.4			
	9/8/2015	1300	8	25.92	254.2	8.11	8.8	5.87	72.5			
	9/8/2015	1300	9	25.83	252.1	8.08	9.4	5.83	71.9			
	9/8/2015	1300	10	25.74	250.6	8.03	11.1	5.61	69			
	9/8/2015	1300	11	25.5	258.7	7.8	11.9	3.69	45.2			
	9/8/2015	1300	12	25.39	261.6	7.7	12.3	2.13	26			
CL-12	9/8/2015	1330	0.3	26.71	259.1	8.48	15.7	7.67	96.1	0.4		
	9/8/2015	1330	2	26.29	259.9	8.41	19.3	7.82	97.2			
	9/8/2015	1330	3	26.11	260	8.41	19	7.09	87.9			
	9/8/2015	1330	4	26.12	260	8.36	33.8	7	86.8			
	9/8/2015	1330	5	26.08	260.5	8.35	62.5	6.63	82.2			
CL-18	9/8/2015	1345	0.3	27.25	255.8	8.39	9.7	7.29	92.2	0.5		
	9/8/2015	1345	1	26.67	256.6	8.34	12.3	7.49	93.7			
	9/8/2015	1345	2	26.5	256.6	8.27	21.7	6.6	82.4			
	9/8/2015	1345	3	26.43	252.9	8.18	30.8	6.45	80.4			
	9/8/2015	1345	4	25.79	245.3	7.88	167.8	5.39	66.4			
CL-6	9/8/2015	1500	0.3	27.82	274.9	8.13	29.3	0	0