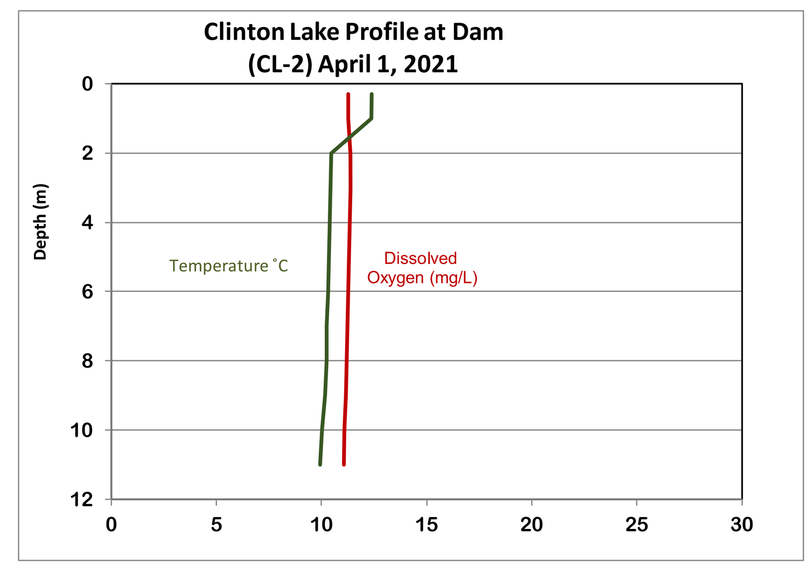
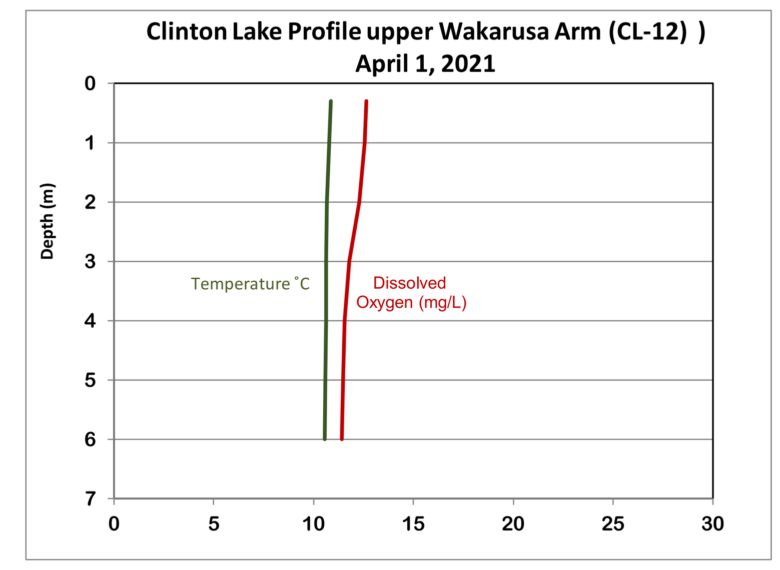
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	Salinity ppt	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
CL-1	4/1/2021	1500	0.3	11.4	343.5	0.2	8.1	22.8	11.1	101.2		875.5	50	
CL-2	4/1/2021	1330	0.3	12.4	341.9	0.2	8.2	11.4	11.3	105.7	0.5			
CL-2	4/1/2021	1330	1.0	12.4	341.9	0.2	8.2	11.4	11.3	105.7				
CL-2	4/1/2021	1330	2.0	10.5	353.5	0.2	8.2	12.6	11.4	102.1				
CL-2	4/1/2021	1330	3.0	10.4	352.6	0.2	8.2	12.9	11.4	101.8				
CL-2	4/1/2021	1330	4.0	10.4	348.7	0.2	8.2	13.5	11.4	101.5				
CL-2	4/1/2021	1330	5.0	10.3	343.5	0.2	8.1	14.4	11.3	101.0				
CL-2	4/1/2021	1330	6.0	10.3	342.4	0.2	8.1	14.6	11.3	100.8				
CL-2	4/1/2021	1330	7.0	10.3	342.0	0.2	8.1	14.6	11.2	100.2				
CL-2	4/1/2021	1330	8.0	10.2	342.0	0.2	8.1	14.5	11.2	100.0				
CL-2	4/1/2021	1330	9.0	10.1	342.1	0.2	8.1	14.6	11.2	99.4				
CL-2	4/1/2021	1330	10.0	10.0	342.2	0.2	8.1	15.1	11.1	98.5				
CL-2	4/1/2021	1330	11.0	9.9	342.4	0.2	8.1	15.5	11.1	97.9				
CL-12	4/1/2021	1400	0.3	10.9	382.3	0.2	8.4	23.5	12.6	114.5	0.2			
CL-12	4/1/2021	1400	1.0	10.8	381.4	0.2	8.3	23.7	12.6	113.6				
CL-12	4/1/2021	1400	2.0	10.7	372.4	0.2	8.2	26.6	12.3	110.7				
CL-12	4/1/2021	1400	3.0	10.6	369.2	0.2	8.2	27.8	11.8	106.0				
CL-12	4/1/2021	1400	4.0	10.6	365.6	0.2	8.2	30.3	11.6	104.1				
CL-12	4/1/2021	1400	5.0	10.6	365.6	0.2	8.2	46.1	11.5	103.0				
CL-12	4/1/2021	1400	6.0	10.6	365.6	0.2	8.0	1445.8	11.4	102.5				
CL-18	4/1/2021	1420	0.3	12.1	384.3	0.2	8.5	21.7	12.3	114.8	0.2			
CL-18	4/1/2021	1420	1.0	12.1	384.3	0.2	8.5	21.9	12.4	114.9				
CL-18	4/1/2021	1420	2.0	10.9	394.6	0.2	8.3	22.4	12.4	114.7				
CL-18	4/1/2021	1420	3.0	10.6	391.5	0.2	8.2	364.8	12.1	109.0				
CL-6	4/1/2021	1515	0.3	13.9	488.7	0.2	7.9	31.5	10.9	105.9				

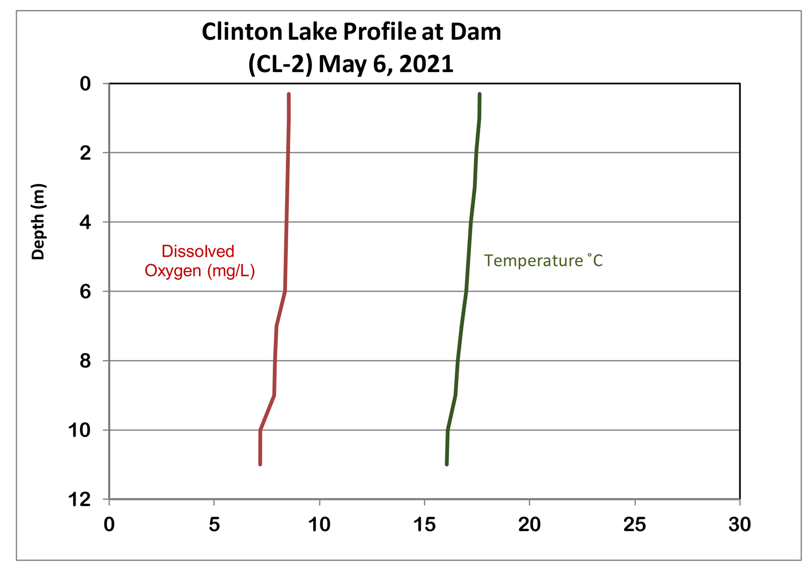
Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.

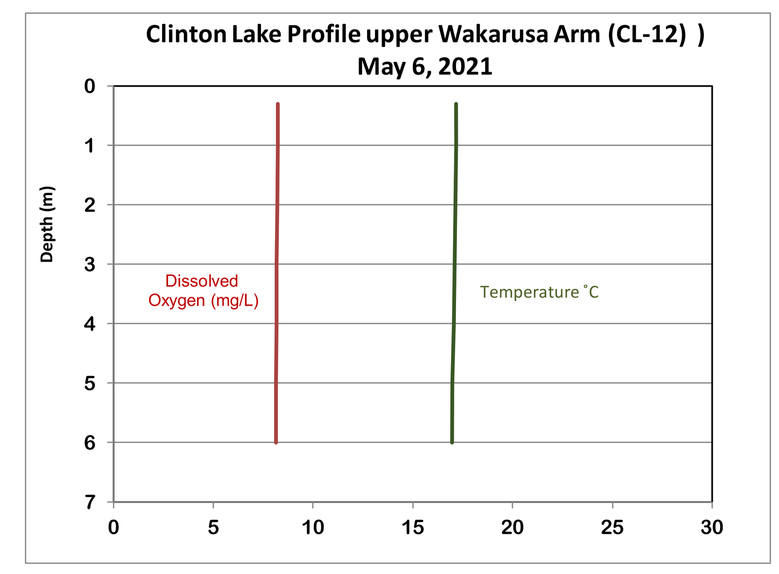




Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	Salinity ppt	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
CL-1	5/6/2021	1430	0.3	17.0	361.6	0.2	8.0	20.4	9.4	97.4		876.7	21	
CL-2	5/6/2021	1230	0.3	17.6	361.2	0.2	7.9	12.1	8.5	89.6	0.45			
CL-2	5/6/2021	1230	1.0	17.6	361.2	0.2	7.9	12.1	8.5	89.5				
CL-2	5/6/2021	1230	2.0	17.5	361.2	0.2	7.9	12.3	8.5	88.8				
CL-2	5/6/2021	1230	3.0	17.4	361.2	0.2	7.9	12.5	8.5	88.6				
CL-2	5/6/2021	1230	4.0	17.2	361.4	0.2	7.9	13.1	8.4	87.7				
CL-2	5/6/2021	1230	5.0	17.1	361.5	0.2	7.9	14.0	8.4	87.1				
CL-2	5/6/2021	1230	6.0	17.0	361.6	0.2	7.9	15.2	8.4	86.5				
CL-2	5/6/2021	1230	7.0	16.8	361.8	0.2	7.8	26.8	7.9	81.9				
CL-2	5/6/2021	1230	8.0	16.6	361.9	0.2	7.8	24.4	7.9	81.1				
CL-2	5/6/2021	1230	9.0	16.5	362.0	0.2	7.8	25.1	7.9	80.4				
CL-2	5/6/2021	1230	10.0	16.1	362.8	0.2	7.7	23.8	7.2	73.3				
CL-2	5/6/2021	1230	11.0	16.1	363.0	0.2	7.7	23.9	7.2	72.9				
CL-12	5/6/2021	1300	0.3	17.2	381.0	0.2	7.9	29.9	8.2	85.6	0.25			
CL-12	5/6/2021	1300	1.0	17.2	381.0	0.2	7.9	29.8	8.2	85.5				
CL-12	5/6/2021	1300	2.0	17.1	380.9	0.2	7.9	29.9	8.2	85.3				
CL-12	5/6/2021	1300	3.0	17.1	380.9	0.2	7.9	29.8	8.2	84.9				
CL-12	5/6/2021	1300	4.0	17.1	380.9	0.2	7.9	29.6	8.2	84.8				
CL-12	5/6/2021	1300	5.0	17.0	380.9	0.2	7.9	31.2	8.1	84.3				
CL-12	5/6/2021	1300	6.0	17.0	380.9	0.2	7.9	38.5	8.1	84.2				
CL-18	5/6/2021	1330	0.3	18.0	380.1	0.2	8.0	19.7	8.6	91.2	0.3			
CL-18	5/6/2021	1330	1.0	18.0	380.1	0.2	8.0	19.8	8.6	91.2				
CL-18	5/6/2021	1330	2.0	17.9	380.5	0.2	8.0	20.6	8.6	90.8				
CL-18	5/6/2021	1330	3.0	17.7	381.8	0.2	8.0	42.1	8.5	89.8				
CL-6	5/6/2021	1200	0.3	17.0	455.0	0.2	7.8	37.6	9.2	95.3				

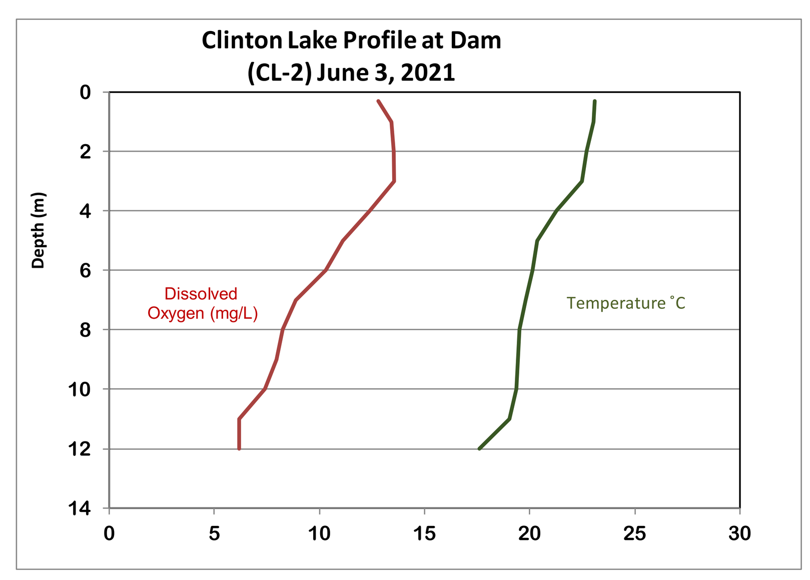
Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.

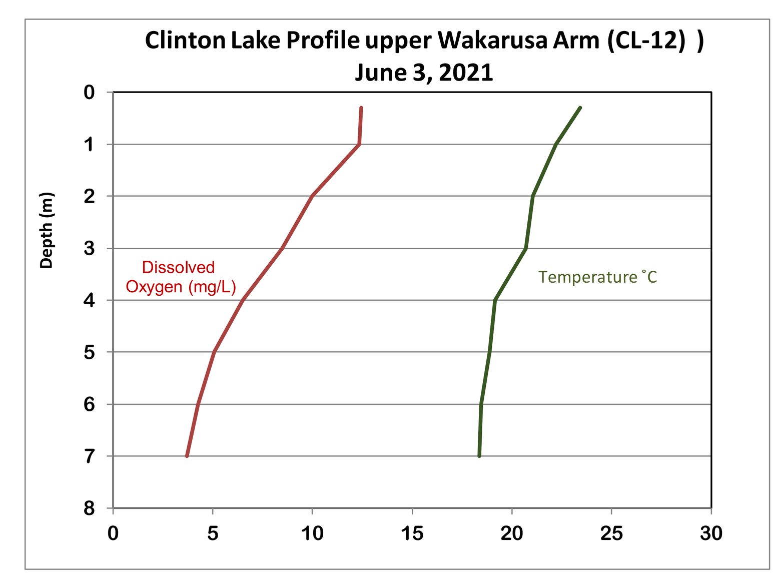




Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	Salinity ppt	pH Units	Turbidity NTU	TSS mg/L	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
CL-1	6/3/2021	1130	0.3	21.7	346.2	0.2	8.1	10.7	14.6	9.0	102.3		880.5	2800	
CL-2	6/3/2021	1200	0.3	23.1	341.6	0.2	8.5	3.9	5.1	12.8	149.7	1.3			
CL-2	6/3/2021	1200	1.0	23.0	341.0	0.2	8.5	3.6	5.3	13.4	156.7				
CL-2	6/3/2021	1200	2.0	22.7	340.5	0.2	8.6	3.6	5.4	13.5	157.1				
CL-2	6/3/2021	1200	3.0	22.5	340.4	0.2	8.6	3.5	5.4	13.6	156.8				
CL-2	6/3/2021	1200	4.0	21.3	342.2	0.2	8.4	3.5	5.5	12.4	139.9				
CL-2	6/3/2021	1200	5.0	20.4	344.8	0.2	8.1	3.5	5.4	11.1	123.1				
CL-2	6/3/2021	1200	6.0	20.1	345.7	0.2	8.1	3.6	5.4	10.3	113.5				
CL-2	6/3/2021	1200	7.0	19.8	344.9	0.2	7.8	4.3	4.9	8.9	97.2				
CL-2	6/3/2021	1200	8.0	19.5	344.1	0.2	7.8	4.7	4.8	8.2	89.8				
CL-2	6/3/2021	1200	9.0	19.4	344.0	0.2	7.8	5.1	4.8	8.0	86.7				
CL-2	6/3/2021	1200	10.0	19.4	342.6	0.2	7.8	5.7	5.1	7.4	80.3				
CL-2	6/3/2021	1200	11.0	19.0	344.0	0.2	7.5	8.4	9.0	6.2	66.7				
CL-2	6/3/2021	1200	12.0	17.6	355.4	0.2	7.5	8.6	9.4	6.2	65.2				
CL-12	6/3/2021	1240	0.3	23.4	337.7	0.2	8.6	6.9	6.3	12.4	146.3	0.75			
CL-12	6/3/2021	1240	1.0	22.2	345.6	0.2	8.4	6.9	6.3	12.4	145.2				
CL-12	6/3/2021	1240	2.0	21.0	336.8	0.2	7.8	8.9	10.2	10.0	112.3				
CL-12	6/3/2021	1240	3.0	20.7	323.0	0.2	7.7	10.8	15.0	8.5	94.6				
CL-12	6/3/2021	1240	4.0	19.1	328.5	0.2	7.5	13.6	23.1	6.5	71.6				
CL-12	6/3/2021	1240	5.0	18.9	341.2	0.2	7.3	20.7	41.1	5.1	54.7				
CL-12	6/3/2021	1240	6.0	18.5	362.4	0.2	7.3	21.9	42.8	4.3	45.5				
CL-12	6/3/2021	1240	7.0	18.4	369.2	0.2	7.3	22.7	43.7	3.7	39.4				
CL-18	6/3/2021	1300	0.3	24.0	341.1	0.2	8.7	12.9	21.0	13.0	154.3	0.85			
CL-18	6/3/2021	1300	1.0	22.4	349.9	0.2	8.7	13.1	21.9	13.4	155.3				
CL-18	6/3/2021	1300	2.0	20.7	353.9	0.2	8.0	5.8	5.1	10.7	119.1				
CL-18	6/3/2021	1300	3.0	20.6	355.6	0.2	7.8	5.8	5.1	9.7	107.6				
CL-18	6/3/2021	1300	4.0	19.7	396.7	0.2	7.4	12.1	18.9	4.1	44.8				
CL-6	6/3/2021	1400	0.3	23.6	292.2	0.1	8.5	19.0	37.8	11.7	138.0				

Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.





US Army Corps
of Engineers ®
Kansas City District