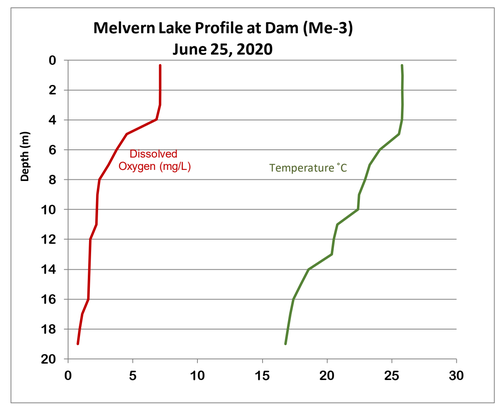
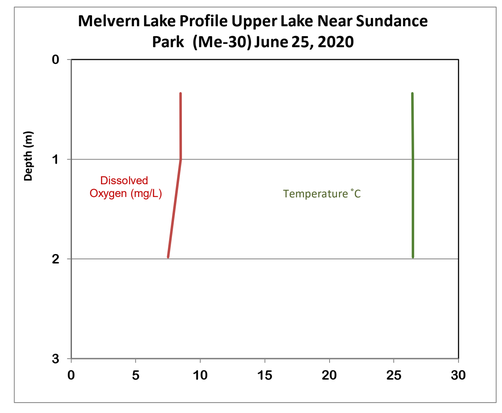
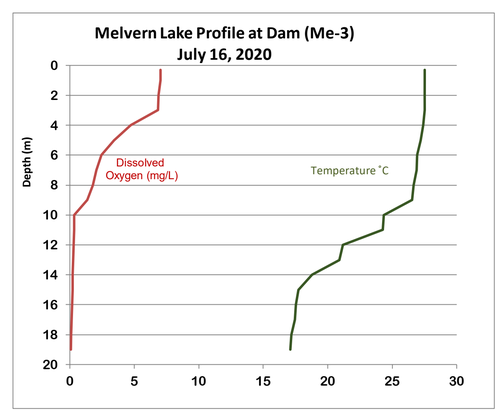
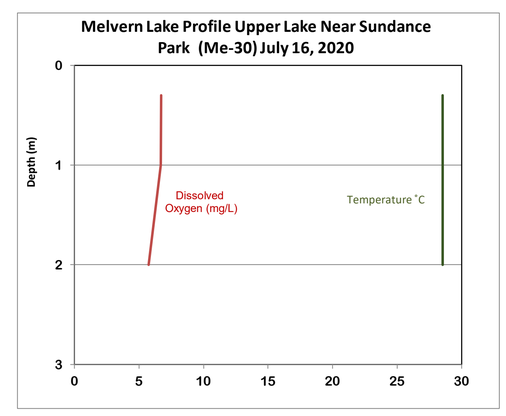
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	TDS mg/l	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
ME-2	6/25/2020	1030	0.3	17.9	366.0	237.9	7.9	17.7	9.0	94.7		1036.66	20	
														Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.
ME-3	6/25/2020	0845	0.3	25.8	338.8	220.2	8.4	0.6	7.1	87.4	1.8			
ME-3	6/25/2020	0845	1.0	25.8	338.7	220.1	8.4	0.6	7.1	87.4				
ME-3	6/25/2020	0845	2.0	25.8	338.7	220.1	8.4	0.6	7.1	87.4				
ME-3	6/25/2020	0845	3.0	25.8	338.7	220.1	8.3	1.1	7.1	87.3				
ME-3	6/25/2020	0845	4.0	25.8	338.9	220.3	8.2	1.3	6.8	84.0				
ME-3	6/25/2020	0845	5.0	25.6	342.2	222.5	7.9	4.0	4.5	55.5				
ME-3	6/25/2020	0845	6.0	24.1	352.2	228.9	7.8	5.5	3.8	44.9				
ME-3	6/25/2020	0845	7.0	23.3	356.2	231.6	7.7	6.9	3.1	36.5				
ME-3	6/25/2020	0845	8.0	22.9	356.2	231.5	7.7	8.3	2.4	28.0				
ME-3	6/25/2020	0845	9.0	22.5	354.2	230.2	7.7	9.1	2.3	26.1				
ME-3	6/25/2020	0845	10.0	22.4	353.7	229.9	7.7	9.0	2.2	25.8				
ME-3	6/25/2020	0845	11.0	20.8	359.9	233.9	7.7	10.1	2.2	24.6				
ME-3	6/25/2020	0845	12.0	20.5	357.9	232.6	7.6	11.5	1.7	19.1				
ME-3	6/25/2020	0845	13.0	20.4	357.4	232.3	7.6	12.2	1.7	18.6				
ME-3	6/25/2020	0845	14.0	18.6	367.1	238.6	7.6	13.2	1.6	17.4				
ME-3	6/25/2020	0845	15.0	18.0	368.7	239.7	7.6	13.8	1.6	16.8				
ME-3	6/25/2020	0845	16.0	17.4	368.0	239.2	7.6	14.1	1.6	16.2				
ME-3	6/25/2020	0845	17.0	17.2	367.1	238.6	7.5	14.0	1.1	11.3				
ME-3	6/25/2020	0845	18.0	17.0	366.3	238.1	7.5	14.1	0.9	9.2				
ME-3	6/25/2020	0845	19.0	16.8	365.7	237.7	7.5	14.2	0.8	7.8				
ME-16	6/25/2020	0900	0.3	25.7	343.3	223.1	8.5	4.8	7.5	92.4	1.0			
ME-16	6/25/2020	0900	1.0	25.8	343.1	223.0	8.5	4.8	7.5	92.6				
ME-16	6/25/2020	0900	2.0	25.8	342.7	222.7	8.5	4.8	7.5	92.7				
ME-16	6/25/2020	0900	3.0	25.8	342.6	222.7	8.5	5.0	7.2	88.7				
ME-16	6/25/2020	0900	4.0	25.8	342.7	222.7	8.5	5.1	7.1	87.7				
ME-16	6/25/2020	0900	5.0	25.7	343.5	223.3	8.3	5.7	6.8	83.4				
ME-16	6/25/2020	0900	6.0	25.7	343.9	223.5	8.2	6.1	6.3	77.2				
ME-16	6/25/2020	0900	7.0	25.6	345.8	224.8	8.0	9.5	5.2	63.2				
ME-16	6/25/2020	0900	8.0	25.5	347.0	225.5	7.9	12.5	4.3	51.9				
ME-16	6/25/2020	0900	9.0	25.4	347.7	226.0	7.8	31.3	4.1	49.6				
ME-16	6/25/2020	0900	10.0	23.1	362.0	235.3	7.6	30.6	2.3	27.4				
ME-16	6/25/2020	0900	11.0	21.8	361.9	235.3	7.4	32.7	1.2	13.5				
ME-30	6/25/2020	0945	0.3	26.4	354.3	230.3	8.5	16.1	8.5	105.0	0.4			
ME-30	6/25/2020	0945	1.0	26.5	353.9	230.0	8.5	16.5	8.5	105.5				
ME-30	6/25/2020	0945	2.0	26.5	356.8	231.9	8.0	56.6	7.5	93.3				
ME-RP	6/25/2020	1100	0.3	27.0	226.4	147.2	8.2	4.9	7.1	88.9				
ME-SP	6/25/2020	1045	0.3	26.2	427.4	277.8	8.5	18.6	8.4	104.2				



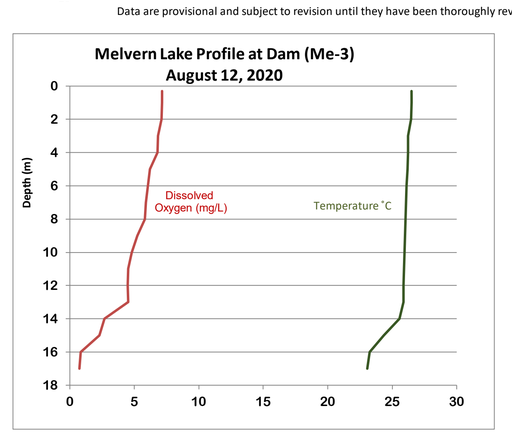


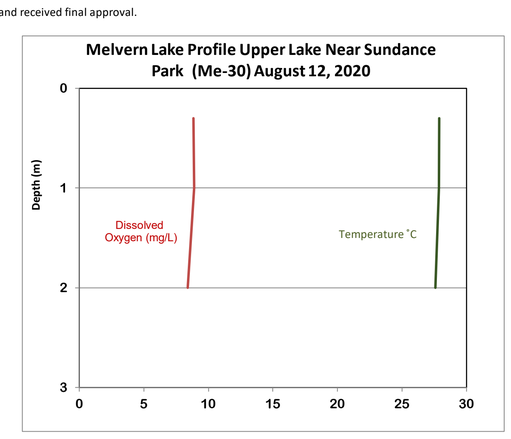
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	TDS mg/l	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
ME-2	7/16/2020	1035	0.3	18.9	187.2		8.0	39.7	8.9	95.1		1036.49	20	
														Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.
ME-3	7/16/2020	1000	0.3	27.5	332.1		8.3	2.5	7.0	89.1	1.35			
ME-3	7/16/2020	1000	1.0	27.5	332.1		8.3	2.4	7.0	89.0				
ME-3	7/16/2020	1000	2.0	27.5	332.6		8.3	1.6	6.9	87.1				
ME-3	7/16/2020	1000	3.0	27.5	332.6		8.3	1.7	6.8	86.7				
ME-3	7/16/2020	1000	4.0	27.4	336.2		8.0	2.4	4.7	59.9				
ME-3	7/16/2020	1000	5.0	27.2	341.0		7.8	3.1	3.4	43.1				
ME-3	7/16/2020	1000	6.0	26.9	343.9		7.7	4.3	2.4	30.7				
ME-3	7/16/2020	1000	7.0	26.9	344.6		7.7	4.8	2.1	26.0				
ME-3	7/16/2020	1000	8.0	26.7	346.2		7.6	5.1	1.8	22.1				
ME-3	7/16/2020	1000	9.0	26.5	346.8		7.6	4.9	1.4	16.8				
ME-3	7/16/2020	1000	10.0	24.4	357.6		7.6	7.3	0.3	4.0				
ME-3	7/16/2020	1000	11.0	24.3	357.8		7.6	7.5	0.3	3.8				
ME-3	7/16/2020	1000	12.0	21.2	378.1		7.6	8.3	0.3	3.2				
ME-3	7/16/2020	1000	13.0	20.9	376.4		7.6	7.7	0.3	2.9				
ME-3	7/16/2020	1000	14.0	18.8	386.3		7.6	7.4	0.2	2.4				
ME-3	7/16/2020	1000	15.0	17.7	390.8		7.6	7.6	0.2	2.1				
ME-3	7/16/2020	1000	16.0	17.5	386.4		7.6	7.8	0.2	1.7				
ME-3	7/16/2020	1000	17.0	17.4	385.4		7.6	7.8	0.2	1.5				
ME-3	7/16/2020	1000	18.0	17.2	379.7		7.5	7.7	0.1	1.0				
ME-3	7/16/2020	1000	19.0	17.1	377.6		7.5	7.5	0.1	0.8				
ME-16	7/16/2020	945	0.3	28.1	334.5		8.4	3.0	7.5	95.4	1.00			
ME-16	7/16/2020	945	1.0	28.1	335.1		8.4	3.0	7.4	95.3				
ME-16	7/16/2020	945	2.0	28.1	335.1		8.4	3.0	7.4	94.5				
ME-16	7/16/2020	945	3.0	28.1	335.1		8.4	2.9	7.4	94.4				
ME-16	7/16/2020	945	4.0	28.1	334.7		8.4	3.0	7.3	93.7				
ME-16	7/16/2020	945	5.0	28.1	334.4		8.4	3.0	7.3	93.5				
ME-16	7/16/2020	945	6.0	28.1	334.8		8.2	3.8	6.8	86.8				
ME-16	7/16/2020	945	7.0	28.1	335.8		8.1	4.5	6.1	78.1				
ME-16	7/16/2020	945	8.0	26.3	352.5		7.7	14.6	1.7	20.8				
ME-16	7/16/2020	945	9.0	23.7	368.5		7.7	14.3	0.8	9.8				
ME-16	7/16/2020	945	10.0	22.9	372.4		7.6	14.7	0.7	8.3				
ME-16	7/16/2020	945	11.0	21.9	375.2		7.2	68.1	0.6	6.3				
ME-30	7/16/2020	930	0.3	28.5	361.6		8.2	17.7	6.7	86.7	0.25			
ME-30	7/16/2020	930	1.0	28.5	361.6		8.2	19.1	6.7	86.3				
ME-30	7/16/2020	930	2.0	28.5	362.3		8.1	60.9	5.8	74.3				



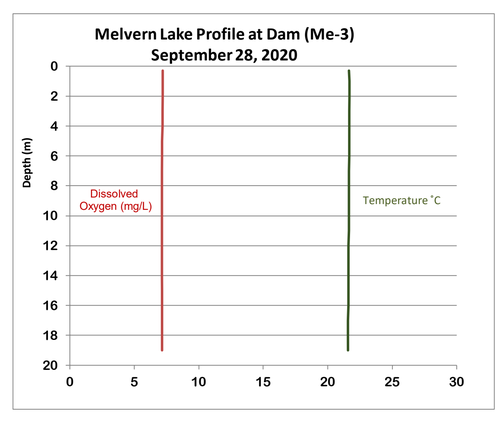


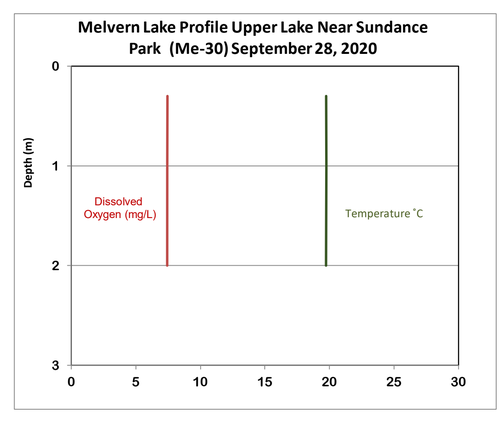
Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	TDS mg/l	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
ME-2	8/12/2020	1100	0.3	22.4	318.8		7.5	46.0	8.1	93.9		1036.48	20	
														Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.
ME-3	8/12/2020	1130	0.3	26.5	314.6		8.0	0.2	7.2	89.0	1.3			
ME-3	8/12/2020	1130	1.0	26.5	314.6		8.0	0.2	7.1	88.7				
ME-3	8/12/2020	1130	2.0	26.4	314.7		8.0	0.2	7.1	88.3				
ME-3	8/12/2020	1130	3.0	26.2	314.8		8.0	0.4	6.8	84.6				
ME-3	8/12/2020	1130	4.0	26.2	314.8		8.0	0.4	6.8	84.4				
ME-3	8/12/2020	1130	5.0	26.2	315.0		7.9	0.4	6.2	77.0				
ME-3	8/12/2020	1130	6.0	26.1	315.4		7.9	0.5	6.1	75.1				
ME-3	8/12/2020	1130	7.0	26.1	315.5		7.8	0.8	5.9	72.8				
ME-3	8/12/2020	1130	8.0	26.0	315.5		7.8	1.0	5.8	71.7				
ME-3	8/12/2020	1130	9.0	26.0	315.1		7.7	3.5	5.2	64.5				
ME-3	8/12/2020	1130	10.0	26.0	315.0		7.7	5.5	4.8	59.2				
ME-3	8/12/2020	1130	11.0	25.9	314.7		7.6	8.1	4.5	55.5				
ME-3	8/12/2020	1130	12.0	25.9	314.9		7.6	8.6	4.5	55.2				
ME-3	8/12/2020	1130	13.0	25.9	315.1		7.6	8.2	4.5	55.5				
ME-3	8/12/2020	1130	14.0	25.5	312.7		7.5	9.3	2.7	33.1				
ME-3	8/12/2020	1130	15.0	24.4	318.2		7.4	10.0	2.3	27.4				
ME-3	8/12/2020	1130	16.0	23.2	308.8		7.4	16.9	0.9	10.0				
ME-3	8/12/2020	1130	17.0	23.1	306.1		7.3	31.2	0.7	8.7				
ME-16	8/12/2020	1230	0.3	26.9	313.5		8.2	2.7	7.9	98.7	0.6			
ME-16	8/12/2020	1230	1.0	26.9	313.4		8.2	2.6	7.9	98.8				
ME-16	8/12/2020	1230	2.0	26.8	313.1		8.2	2.2	8.0	100.2				
ME-16	8/12/2020	1230	2.0	26.7	313.2		8.1	2.1	7.7	95.8				
ME-16	8/12/2020	1230	4.0	26.4	313.9		7.9	2.7	6.5	80.1				
ME-16	8/12/2020	1230	5.0	26.3	314.0		7.9	3.2	6.3	78.3				
ME-16	8/12/2020	1230	6.0	26.1	313.9		7.8	5.6	5.6	69.6				
ME-16	8/12/2020	1230	7.0	26.1	313.9		7.7	6.9	5.5	67.6				
ME-16	8/12/2020	1230	8.0	26.0	315.0		7.7	13.2	4.7	58.1				
ME-16	8/12/2020	1230	9.0	26.0	315.0		7.7	13.6	4.7	57.9				
ME-16	8/12/2020	1230	10.0	25.9	315.8		7.5	36.3	3.9	47.8				
ME-16	8/12/2020	1230	11.0	25.9	316.2		7.5	36.8	3.5	42.6				
ME-16	8/12/2020	1230	12.0	25.8	318.7		7.1	18.2	2.2	26.5				
ME-30	8/12/2020	1215	0.3	27.9	308.4		8.3	25.3	8.8	112.7	0.2			
ME-30	8/12/2020	1215	1.0	27.9	308.5		8.3	25.4	8.9	113.5				
ME-30	8/12/2020	1215	2.0	27.6	309.1		8.1	37.2	8.4	106.6				





Site	Date MMDDYY	Time HHMM	Depth (M) meters	Temp øC	Conductivity æS/cm	TDS mg/l	pH Units	Turbidity NTU	D.O. mg/l	D.O % Saturation	Secchi Depth meters	Lake elevation feet	outflow csf	Notes
ME-2	9/28/2020	1120	0.3	20.9	311.2	202.3	8.3	16.9	8.4	94.5		1035.57	20	
														Data are provisional and subject to revision until they have been thoroughly reviewed and received final approval.
ME-3	9/28/2020	1020	0.3	21.7	313.0	203.4	8.3	4.7	7.2	81.9	0.8			
ME-3	9/28/2020	1020	1.0	21.7	313.0	203.5	8.3	4.7	7.2	81.9				
ME-3	9/28/2020	1020	2.0	21.7	313.0	203.5	8.3	4.7	7.2	81.9				
ME-3	9/28/2020	1020	3.0	21.7	313.1	203.5	8.3	4.7	7.2	81.7				
ME-3	9/28/2020	1020	4.0	21.7	313.1	203.5	8.3	4.8	7.2	81.6				
ME-3	9/28/2020	1020	5.0	21.7	313.1	203.5	8.3	4.8	7.2	81.3				
ME-3	9/28/2020	1020	6.0	21.7	313.1	203.5	8.3	4.7	7.2	81.3				
ME-3	9/28/2020	1020	7.0	21.7	313.2	203.6	8.3	4.7	7.1	81.2				
ME-3	9/28/2020	1020	8.0	21.7	313.2	203.6	8.3	4.7	7.1	81.2				
ME-3	9/28/2020	1020	9.0	21.6	313.2	203.6	8.3	4.6	7.1	81.2				
ME-3	9/28/2020	1020	10.0	21.6	313.2	203.6	8.3	4.7	7.1	81.1				
ME-3	9/28/2020	1020	11.0	21.6	313.2	203.6	8.3	4.7	7.1	81.1				
ME-3	9/28/2020	1020	12.0	21.6	313.2	203.6	8.3	4.7	7.1	81.1				
ME-3	9/28/2020	1020	13.0	21.6	313.2	203.6	8.3	4.7	7.1	81.1				
ME-3	9/28/2020	1020	14.0	21.6	313.2	203.6	8.3	4.7	7.1	81.1				
ME-3	9/28/2020	1020	15.0	21.6	313.2	203.6	8.3	4.8	7.2	81.1				
ME-3	9/28/2020	1020	16.0	21.6	313.2	203.6	8.3	4.8	7.2	81.2				
ME-3	9/28/2020	1020	17.0	21.6	313.1	203.5	8.3	4.8	7.2	81.2				
ME-3	9/28/2020	1020	18.0	21.6	313.2	203.6	8.3	4.8	7.2	81.3				
ME-3	9/28/2020	1020	19.0	21.6	313.2	203.6	8.3	4.9	7.2	81.3				
ME-16	9/28/2020	1000	0.3	21.2	313.8	203.9	7.9	9.7	6.7	75.5	0.5			
ME-16	9/28/2020	1000	1.0	21.2	313.8	204.0	7.9	9.7	6.7	75.6				
ME-16	9/28/2020	1000	2.0	21.2	313.9	204.0	7.9	9.7	6.7	75.7				
ME-16	9/28/2020	1000	3.0	21.2	313.9	204.1	7.9	9.7	6.7	75.8				
ME-16	9/28/2020	1000	4.0	21.2	314.0	204.1	7.9	9.7	6.7	75.7				
ME-16	9/28/2020	1000	5.0	21.2	314.0	204.1	7.9	9.8	6.7	75.5				
ME-16	9/28/2020	1000	6.0	21.2	314.0	204.1	7.9	9.8	6.7	75.5				
ME-16	9/28/2020	1000	7.0	21.2	314.0	204.1	7.9	9.8	6.7	75.4				
ME-16	9/28/2020	1000	8.0	21.1	313.9	204.0	7.9	9.9	6.7	75.3				
ME-16	9/28/2020	1000	9.0	21.1	313.9	204.0	7.9	10.1	6.7	75.3				
ME-16	9/28/2020	1000	10.0	21.1	313.8	204.0	7.9	10.8	6.7	75.3				
ME-16	9/28/2020	1000	11.0	21.1	313.8	204.0	8.0	12.0	6.7	75.3				
ME-16	9/28/2020	1000	12.0	21.1	313.8	204.0	8.0	12.7	6.7	75.3				
ME-30	9/28/2020	0930	0.3	19.7	312.4	203.1	8.0	32.8	7.5	81.6	0.1			
ME-30	9/28/2020	0930	1.0	19.7	312.4	203.1	8.0	32.9	7.4	81.5				
ME-30	9/28/2020	0930	2.0	19.7	312.5	203.1	8.0	33.9	7.4	81.3				
ME-RP	9/28/2020	1145	0.3	20.3	259.5	168.7	8.4	15.9	7.2	80.2				
ME-SP	9/28/2020	1130	0.3	20.0	304.1	197.6	8.5	12.4	7.8	85.8				





US Army Corps of Engineers ®
Kansas City District