Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 12:05	Alkalinity		86.9	mg/LCaCO3	4.6	EPA310.2
5/22/2018 10:55	Alkalinity		94.4	mg/LCaCO3	4.6	EPA310.2
6/7/2018 11:33	Alkalinity		91.2	mg/LCaCO3	4.6	EPA310.2
6/21/2018 11:15	Alkalinity		87.7	mg/LCaCO3	4.6	EPA310.2
7/10/2018 11:10	Alkalinity		93.4	mg/LCaCO3	4.6	EPA310.2
7/24/2018 12:00	Alkalinity		93.6	mg/LCaCO3	4.6	EPA310.2
8/27/2018 11:03	Alkalinity		97	mg/LCaCO3	4.6	EPA310.2
9/12/2018 11:05	Alkalinity		90.6	mg/LCaCO3	4.6	EPA310.2
9/27/2018 12:10	Alkalinity		89.6	mg/LCaCO3	4.6	EPA310.2
10/9/2018 11:20	Alkalinity		88.3	mg/LCaCO3	4.6	EPA310.2
5/8/2018 12:05	ChlorophyllA		7.396	ug/L	0.007	EPA445.0
5/22/2018 10:55	ChlorophyllA	~	10.12	ug/L	0.014	EPA445.0
6/7/2018 11:33	ChlorophyllA		4.437	ug/L	0.007	EPA445.0
6/21/2018 11:15	ChlorophyllA		1.611	ug/L	0.007	EPA445.0
7/10/2018 11:10	ChlorophyllA		12.135	ug/L	0.014	EPA445.0
7/24/2018 12:00	ChlorophyllA		7.296	ug/L	0.007	EPA445.0
8/27/2018 11:03	ChlorophyllA		10.074	ug/L	0.014	EPA445.0
9/12/2018 11:05	ChlorophyllA		6.838	ug/L	0.007	EPA445.0
9/27/2018 12:10	ChlorophyllA	~	11.324	ug/L	0.014	EPA445.0
10/9/2018 11:20	ChlorophyllA		10.505	ug/L	0.014	EPA445.0
5/8/2018 12:05	DRPhos		4.812	ug/L	1.11	EPA365.1
5/22/2018 10:55	DRPhos		2.531	ug/L	1.11	EPA365.1
6/7/2018 11:33	DRPhos	<	1.11	ug/L	1.11	EPA365.1
6/21/2018 11:15	DRPhos	j	1.26	ug/L	1.11	EPA365.1
7/10/2018 11:10	DRPhos	j	1.906	ug/L	1.11	EPA365.1
7/24/2018 12:00	DRPhos	j	1.446	ug/L	1.11	EPA365.1
8/27/2018 11:03	DRPhos	j	1.516	ug/L	1.11	EPA365.1
9/12/2018 11:05	DRPhos		5.092	ug/L	1.11	EPA365.1
10/9/2018 11:20	DRPhos		3.976	ug/L	1.11	EPA365.1
5/8/2018 12:05	Field Cond		260	umhos/cm		SM 2510A
5/22/2018 10:55	Field Cond		240	umhos/cm		SM 2510A
6/7/2018 11:33	Field Cond		252	umhos/cm		SM 2510A
6/21/2018 11:15	Field Cond		273	umhos/cm		SM 2510A
7/10/2018 11:10	Field Cond		304	umhos/cm		SM 2510A
7/24/2018 12:00	Field Cond		219	umhos/cm		SM 2510A
8/27/2018 11:03	Field Cond		295	umhos/cm		SM 2510A
9/12/2018 11:05	Field Cond		284	umhos/cm		SM 2510A
9/27/2018 12:10	Field Cond		266	umhos/cm		SM 2510A
10/9/2018 11:20	Field Cond		264	umhos/cm		SM 2510A
5/8/2018 12:05	Field Spec Cond		320	umhos/cm		SM 2510B
5/22/2018 10:55	Field Spec Cond		307	umhos/cm		SM 2510B
6/7/2018 11:33	Field Spec Cond		288	umhos/cm		SM 2510B

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
6/21/2018 11:15	Field Spec Cond		294	umhos/cm		SM 2510B
7/10/2018 11:10	Field Spec Cond		305	umhos/cm		SM 2510B
7/24/2018 12:00	Field Spec Cond		225	umhos/cm		SM 2510B
8/27/2018 11:03	Field Spec Cond		302	umhos/cm		SM 2510B
9/12/2018 11:05	Field Spec Cond		299	umhos/cm		SM 2510B
9/27/2018 12:10	Field Spec Cond		288	umhos/cm		SM 2510B
10/9/2018 11:20	Field Spec Cond		290	umhos/cm		SM 2510B
5/8/2018 12:05	Field DO		11.5	mg/L		SM 4500-0 G
5/22/2018 10:55	Field DO		11	mg/L		SM 4500-0 G
6/7/2018 11:33	Field DO		9.1	mg/L		SM 4500-0 G
6/21/2018 11:15	Field DO		8.7	mg/L		SM 4500-0 G
7/10/2018 11:10	Field DO		9.5	mg/L		SM 4500-0 G
7/24/2018 12:00	Field DO		8.2	mg/L		SM 4500-0 G
8/27/2018 11:03	Field DO		8.4	mg/L		SM 4500-0 G
9/12/2018 11:05	Field DO		7.3	mg/L		SM 4500-0 G
9/27/2018 12:10	Field DO		8.9	mg/L		SM 4500-0 G
10/9/2018 11:20	Field DO		9	mg/L		SM 4500-0 G
5/8/2018 12:05	Field DO		115	%		
5/22/2018 10:55	Field DO		106	%		
6/7/2018 11:33	Field DO		98	%		
6/21/2018 11:15	Field DO		98	%		
7/10/2018 11:10	Field DO		114	%		
7/24/2018 12:00	Field DO		98	%		
8/27/2018 11:03	Field DO		100	%		
9/12/2018 11:05	Field DO		84	%		
9/27/2018 12:10	Field DO		99	%		
10/9/2018 11:20	Field DO		100	%		
5/8/2018 12:05	Field Temp		15.2	C		EPA 170.1
5/22/2018 10:55	Field Temp		13.7	C		EPA 170.1
6/7/2018 11:33	Field Temp		18.5	C		EPA 170.1
6/21/2018 11:15	Field Temp		21.1	C		EPA 170.1
7/10/2018 11:10	Field Temp		24.8	C		EPA 170.1
7/24/2018 12:00	Field Temp		23.6	C		EPA 170.1
8/27/2018 11:03	Field Temp		22.9	C		EPA 170.1
9/12/2018 11:05	Field Temp		22.3	C		EPA 170.1
9/27/2018 12:10	Field Temp		20.9	C		EPA 170.1
10/9/2018 11:20	Field Temp		20.4	C		EPA 170.1
5/8/2018 12:05	NH3	<	0.01	mg/L	0.01	EPA350.1
5/22/2018 10:55	NH3		0.023	mg/L	0.01	EPA350.1
6/7/2018 11:33	NH3	j	0.019	mg/L	0.01	EPA350.1
6/21/2018 11:15	NH3	j	0.018	mg/L	0.01	EPA350.1
7/10/2018 11:10	NH3	<	0.01	mg/L	0.01	EPA350.1

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
7/24/2018 12:00	NH3	j	0.011	mg/L	0.01	EPA350.1
8/27/2018 11:03	NH3	j	0.015	mg/L	0.01	EPA350.1
9/12/2018 11:05	NH3		0.028	mg/L	0.01	EPA350.1
10/9/2018 11:20	NH3		0.028	mg/L	0.01	EPA350.1
5/8/2018 12:05	NO3-NO2		1.159	mg/L	0.009	EPA353.2
5/22/2018 10:55	NO3-NO2		0.859	mg/L	0.009	EPA353.2
6/7/2018 11:33	NO3-NO2		0.737	mg/L	0.009	EPA353.2
6/21/2018 11:15	NO3-NO2		0.527	mg/L	0.009	EPA353.2
7/10/2018 11:10	NO3-NO2		0.467	mg/L	0.009	EPA353.2
7/24/2018 12:00	NO3-NO2		0.43	mg/L	0.009	EPA353.2
8/27/2018 11:03	NO3-NO2		0.211	mg/L	0.009	EPA353.2
9/12/2018 11:05	NO3-NO2		0.076	mg/L	0.009	EPA353.2
9/27/2018 12:10	NO3-NO2		0.124	mg/L	0.009	EPA353.2
10/9/2018 11:20	NO3-NO2		0.135	mg/L	0.009	EPA353.2
5/8/2018 12:05	pH		8	S.U.		
5/22/2018 10:55	pH		8.1	S.U.		
6/7/2018 11:33	pH		8.6	S.U.		
6/21/2018 11:15	pH		8.4	S.U.		
7/10/2018 11:10	pH		8.7	S.U.		
8/27/2018 11:03	pH		8.4	S.U.		
9/12/2018 11:05	pH		8.1	S.U.		
9/27/2018 12:10	pH		8.1	S.U.		
10/9/2018 11:20	pH		8.2	S.U.		
5/8/2018 12:05	Total-P		0.022	mg/L	0.01	EPA365.1
5/22/2018 10:55	Total-P	j	0.019	mg/L	0.01	EPA365.1
6/7/2018 11:33	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 11:15	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 11:10	Total-P	j	0.011	mg/L	0.01	EPA365.1
7/24/2018 12:00	Total-P	j	0.01	mg/L	0.01	EPA365.1
8/27/2018 11:03	Total-P	j	0.015	mg/L	0.01	EPA365.1
9/12/2018 11:05	Total-P		0.024	mg/L	0.01	EPA365.1
9/27/2018 12:10	Total-P		0.022	mg/L	0.01	EPA365.1
10/9/2018 11:20	Total-P		0.025	mg/L	0.01	EPA365.1
5/8/2018 12:05	TSS		3.9	mg/L	0.5	SM2540 D
5/22/2018 10:55	TSS		5.7	mg/L	0.5	SM2540 D
6/7/2018 11:33	TSS		2.6	mg/L	0.5	SM2540 D
6/21/2018 11:15	TSS	j	0.6	mg/L	0.5	SM2540 D
7/10/2018 11:10	TSS		2.7	mg/L	0.5	SM2540 D
7/24/2018 12:00	TSS		2.6	mg/L	0.5	SM2540 D
8/27/2018 11:03	TSS		1.9	mg/L	0.5	SM2540 D
9/12/2018 11:05	TSS		5.9	mg/L	0.5	SM2540 D
9/27/2018 12:10	TSS		4.5	mg/L	0.5	SM2540 D

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
10/9/2018 11:20	TSS		3.9	mg/L	0.5	SM2540 D
5/8/2018 12:05	Turbidity		6.3	NTU		EPA180.1
5/22/2018 10:55	Turbidity		8.8	NTU		EPA180.1
6/7/2018 11:33	Turbidity		2.6	NTU		EPA180.1
6/21/2018 11:15	Turbidity		1	NTU		EPA180.1
7/10/2018 11:10	Turbidity		2.2	NTU		EPA180.1
7/24/2018 12:00	Turbidity		2.4	NTU		EPA180.1
8/27/2018 11:03	Turbidity		1.2	NTU		EPA180.1
9/12/2018 11:05	Turbidity		12.1	NTU		EPA180.1
9/27/2018 12:10	Turbidity		4	NTU		EPA180.1
10/9/2018 11:20	Turbidity		3.6	NTU		EPA180.1

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 11:50	Alkalinity		86.3	mg/LCaCO3	4.6	EPA310.2
5/22/2018 11:15	Alkalinity		94	mg/LCaCO3	4.6	EPA310.2
6/7/2018 11:46	Alkalinity		92.6	mg/LCaCO3	4.6	EPA310.2
6/21/2018 11:02	Alkalinity		86.2	mg/LCaCO3	4.6	EPA310.2
7/10/2018 11:25	Alkalinity		92.8	mg/LCaCO3	4.6	EPA310.2
7/24/2018 11:30	Alkalinity		92	mg/LCaCO3	4.6	EPA310.2
8/27/2018 11:15	Alkalinity		93.2	mg/LCaCO3	4.6	EPA310.2
9/12/2018 11:20	Alkalinity		90.2	mg/LCaCO3	4.6	EPA310.2
9/27/2018 12:30	Alkalinity		90.4	mg/LCaCO3	4.6	EPA310.2
10/9/2018 11:30	Alkalinity		86.3	mg/LCaCO3	4.6	EPA310.2
5/8/2018 11:50	ChlorophyllA		5.623	ug/L	0.007	EPA445.0
5/22/2018 11:15	ChlorophyllA	~	11.813	ug/L	0.014	EPA445.0
6/7/2018 11:46	ChlorophyllA		2.433	ug/L	0.007	EPA445.0
6/21/2018 11:02	ChlorophyllA		0.764	ug/L	0.007	EPA445.0
7/10/2018 11:25	ChlorophyllA		5.686	ug/L	0.007	EPA445.0
7/24/2018 11:30	ChlorophyllA		3.237	ug/L	0.007	EPA445.0
7/24/2018 11:30	ChlorophyllA		3.043	ug/L	0.007	EPA445.0
8/27/2018 11:15	ChlorophyllA		8.042	ug/L	0.007	EPA445.0
9/12/2018 11:20	ChlorophyllA		5.599	ug/L	0.007	EPA445.0
9/27/2018 12:30	ChlorophyllA	~	9.192	ug/L	0.007	EPA445.0
10/9/2018 11:30	ChlorophyllA		13.263	ug/L	0.014	EPA445.0
5/8/2018 11:50	DRPhos		5.17	ug/L	1.11	EPA365.1
5/22/2018 11:15	DRPhos	j	2.173	ug/L	1.11	EPA365.1
6/7/2018 11:46	DRPhos	<	1.11	ug/L	1.11	EPA365.1
6/21/2018 11:02	DRPhos	j	1.381	ug/L	1.11	EPA365.1
7/10/2018 11:25	DRPhos	j	1.171	ug/L	1.11	EPA365.1
7/24/2018 11:30	DRPhos	j	1.9795	ug/L	1.11	EPA365.1
8/27/2018 11:15	DRPhos	j	1.116	ug/L	1.11	EPA365.1
9/12/2018 11:20	DRPhos		4.749	ug/L	1.11	EPA365.1
10/9/2018 11:30	DRPhos		3.301	ug/L	1.11	EPA365.1
5/8/2018 11:50	Field Cond		257	umhos/cm		SM 2510A
5/22/2018 11:15	Field Cond		237	umhos/cm		SM 2510A
6/7/2018 11:46	Field Cond		243	umhos/cm		SM 2510A
6/21/2018 11:02	Field Cond		273	umhos/cm		SM 2510A
7/10/2018 11:25	Field Cond		281	umhos/cm		SM 2510A
7/24/2018 11:30	Field Cond		239	umhos/cm		SM 2510A
8/27/2018 11:15	Field Cond		288	umhos/cm		SM 2510A
9/12/2018 11:20	Field Cond		284	umhos/cm		SM 2510A
9/27/2018 12:30	Field Cond		269	umhos/cm		SM 2510A
10/9/2018 11:30	Field Cond		261	umhos/cm		SM 2510A
5/8/2018 11:50	Field Spec Cond		320	umhos/cm		SM 2510B
5/22/2018 11:15	Field Spec Cond		303	umhos/cm		SM 2510B

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
6/7/2018 11:46	Field Spec Cond		280	umhos/cm		SM 2510B
6/21/2018 11:02	Field Spec Cond		290	umhos/cm		SM 2510B
7/10/2018 11:25	Field Spec Cond		286	umhos/cm		SM 2510B
7/24/2018 11:30	Field Spec Cond		243	umhos/cm		SM 2510B
8/27/2018 11:15	Field Spec Cond		294	umhos/cm		SM 2510B
9/12/2018 11:20	Field Spec Cond		300	umhos/cm		SM 2510B
9/27/2018 12:30	Field Spec Cond		291	umhos/cm		SM 2510B
10/9/2018 11:30	Field Spec Cond		284	umhos/cm		SM 2510B
5/8/2018 11:50	Field DO		11.4	mg/L		SM 4500-0 G
5/22/2018 11:15	Field DO		11.6	mg/L		SM 4500-0 G
6/7/2018 11:46	Field DO		9.3	mg/L		SM 4500-0 G
6/21/2018 11:02	Field DO		8.9	mg/L		SM 4500-0 G
7/10/2018 11:25	Field DO		8.6	mg/L		SM 4500-0 G
7/24/2018 11:30	Field DO		8.6	mg/L		SM 4500-0 G
8/27/2018 11:15	Field DO		8.6	mg/L		SM 4500-0 G
9/12/2018 11:20	Field DO		7.1	mg/L		SM 4500-0 G
9/27/2018 12:30	Field DO		8.6	mg/L		SM 4500-0 G
10/9/2018 11:30	Field DO		9.3	mg/L		SM 4500-0 G
5/8/2018 11:50	Field DO		113	%		
5/22/2018 11:15	Field DO		112	%		
6/7/2018 11:46	Field DO		99	%		
6/21/2018 11:02	Field DO		102	%		
7/10/2018 11:25	Field DO		102	%		
7/24/2018 11:30	Field DO		104	%		
8/27/2018 11:15	Field DO		103	%		
9/12/2018 11:20	Field DO		82	%		
9/27/2018 12:30	Field DO		97	%		
10/9/2018 11:30	Field DO		104	%		
5/8/2018 11:50	Field Temp		14.6	C		EPA 170.1
5/22/2018 11:15	Field Temp		13.7	C		EPA 170.1
6/7/2018 11:46	Field Temp		18.1	C		EPA 170.1
6/21/2018 11:02	Field Temp		21.9	C		EPA 170.1
7/10/2018 11:25	Field Temp		24.1	C		EPA 170.1
7/24/2018 11:30	Field Temp		24.2	C		EPA 170.1
8/27/2018 11:15	Field Temp		24	C		EPA 170.1
9/12/2018 11:20	Field Temp		22.2	C		EPA 170.1
9/27/2018 12:30	Field Temp		21	C		EPA 170.1
10/9/2018 11:30	Field Temp		20.6	C		EPA 170.1
5/8/2018 11:50	NH3	<	0.01	mg/L	0.01	EPA350.1
5/22/2018 11:15	NH3	<	0.01	mg/L	0.01	EPA350.1
6/7/2018 11:46	NH3	j	0.015	mg/L	0.01	EPA350.1
6/21/2018 11:02	NH3	<	0.01	mg/L	0.01	EPA350.1

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 11:25	NH3	<	0.01	mg/L	0.01	EPA350.1
7/24/2018 11:30	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 11:15	NH3	<	0.01	mg/L	0.01	EPA350.1
9/12/2018 11:20	NH3		0.033	mg/L	0.01	EPA350.1
10/9/2018 11:30	NH3	<	0.01	mg/L	0.01	EPA350.1
5/8/2018 11:50	NO3-NO2		1.137	mg/L	0.009	EPA353.2
5/22/2018 11:15	NO3-NO2		0.813	mg/L	0.009	EPA353.2
6/7/2018 11:46	NO3-NO2		0.659	mg/L	0.009	EPA353.2
6/21/2018 11:02	NO3-NO2		0.507	mg/L	0.009	EPA353.2
7/10/2018 11:25	NO3-NO2		0.46	mg/L	0.009	EPA353.2
7/24/2018 11:30	NO3-NO2		0.3295	mg/L	0.009	EPA353.2
8/27/2018 11:15	NO3-NO2		0.159	mg/L	0.009	EPA353.2
9/12/2018 11:20	NO3-NO2		0.077	mg/L	0.009	EPA353.2
9/27/2018 12:30	NO3-NO2		0.085	mg/L	0.009	EPA353.2
10/9/2018 11:30	NO3-NO2		0.069	mg/L	0.009	EPA353.2
5/8/2018 11:50	pH		8	S.U.		
5/22/2018 11:15	pH		8.2	S.U.		
6/7/2018 11:46	pH		8.7	S.U.		
6/21/2018 11:02	pH		8.5	S.U.		
7/10/2018 11:25	pH		8	S.U.		
8/27/2018 11:15	pH		8.5	S.U.		
9/12/2018 11:20	pH		8	S.U.		
9/27/2018 12:30	pH		8.2	S.U.		
10/9/2018 11:30	pH		8.3	S.U.		
5/8/2018 11:50	Total-P		0.02	mg/L	0.01	EPA365.1
5/22/2018 11:15	Total-P	j	0.014	mg/L	0.01	EPA365.1
6/7/2018 11:46	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 11:02	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 11:25	Total-P	j	0.01	mg/L	0.01	EPA365.1
7/24/2018 11:30	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 11:15	Total-P	j	0.012	mg/L	0.01	EPA365.1
9/12/2018 11:20	Total-P		0.028	mg/L	0.01	EPA365.1
9/27/2018 12:30	Total-P	j	0.016	mg/L	0.01	EPA365.1
10/9/2018 11:30	Total-P		0.024	mg/L	0.01	EPA365.1
5/8/2018 11:50	TSS		3.8	mg/L	0.5	SM2540 D
5/22/2018 11:15	TSS		4.6	mg/L	0.5	SM2540 D
6/7/2018 11:46	TSS		1.2	mg/L	0.5	SM2540 D
6/21/2018 11:02	TSS	<	0.5	mg/L	0.5	SM2540 D
7/10/2018 11:25	TSS		1.6	mg/L	0.5	SM2540 D
7/24/2018 11:30	TSS	j	0.9	mg/L	0.5	SM2540 D
8/27/2018 11:15	TSS		1.6	mg/L	0.5	SM2540 D
9/12/2018 11:20	TSS		5.9	mg/L	0.5	SM2540 D

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
9/27/2018 12:30	TSS		2.2	mg/L	0.5	SM2540 D
10/9/2018 11:30	TSS		2.9	mg/L	0.5	SM2540 D
5/8/2018 11:50	Turbidity		6.7	NTU		EPA180.1
5/22/2018 11:15	Turbidity		6	NTU		EPA180.1
6/7/2018 11:46	Turbidity		1.8	NTU		EPA180.1
6/21/2018 11:02	Turbidity		0.8	NTU		EPA180.1
7/10/2018 11:25	Turbidity		2.2	NTU		EPA180.1
7/24/2018 11:30	Turbidity		1.1	NTU		EPA180.1
8/27/2018 11:15	Turbidity		0.9	NTU		EPA180.1
9/12/2018 11:20	Turbidity		11.5	NTU		EPA180.1
9/27/2018 12:30	Turbidity		3	NTU		EPA180.1
10/9/2018 11:30	Turbidity		3	NTU		EPA180.1

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 12:30	Alkalinity		83.3	mg/LCaCO3	4.6	EPA310.2
5/22/2018 10:25	Alkalinity		93.25	mg/LCaCO3	4.6	EPA310.2
6/7/2018 11:10	Alkalinity		91.6	mg/LCaCO3	4.6	EPA310.2
6/21/2018 11:46	Alkalinity		88.3	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:47	Alkalinity		93.6	mg/LCaCO3	4.6	EPA310.2
7/24/2018 12:20	Alkalinity		92.6	mg/LCaCO3	4.6	EPA310.2
8/27/2018 10:33	Alkalinity		94.65	mg/LCaCO3	4.6	EPA310.2
9/12/2018 10:45	Alkalinity		91.6	mg/LCaCO3	4.6	EPA310.2
9/27/2018 11:50	Alkalinity		88.9	mg/LCaCO3	4.6	EPA310.2
10/9/2018 10:56	Alkalinity		88.4	mg/LCaCO3	4.6	EPA310.2
5/8/2018 12:30	ChlorophyllA		2.002	ug/L	0.007	EPA445.0
5/22/2018 10:25	ChlorophyllA	~	7.38	ug/L	0.007	EPA445.0
5/22/2018 10:25	ChlorophyllA	~	7.521	ug/L	0.007	EPA445.0
6/7/2018 11:10	ChlorophyllA		1.88	ug/L	0.007	EPA445.0
6/21/2018 11:46	ChlorophyllA		2.982	ug/L	0.007	EPA445.0
7/10/2018 10:47	ChlorophyllA		6.874	ug/L	0.007	EPA445.0
7/24/2018 12:20	ChlorophyllA	j	0.064	ug/L	0.007	EPA445.0
8/27/2018 10:33	ChlorophyllA		4.717	ug/L	0.007	EPA445.0
8/27/2018 10:33	ChlorophyllA		4.749	ug/L	0.007	EPA445.0
9/12/2018 10:45	ChlorophyllA		3.704	ug/L	0.007	EPA445.0
9/27/2018 11:50	ChlorophyllA	~	7.323	ug/L	0.007	EPA445.0
10/9/2018 10:56	ChlorophyllA		11.765	ug/L	0.014	EPA445.0
5/8/2018 12:30	DRPhos	j	1.345	ug/L	1.11	EPA365.1
5/22/2018 10:25	DRPhos	j	1.4155	ug/L	1.11	EPA365.1
6/7/2018 11:10	DRPhos	j	1.346	ug/L	1.11	EPA365.1
6/21/2018 11:46	DRPhos	j	2.021	ug/L	1.11	EPA365.1
7/10/2018 10:47	DRPhos	<	1.11	ug/L	1.11	EPA365.1
7/24/2018 12:20	DRPhos	<	1.11	ug/L	1.11	EPA365.1
8/27/2018 10:33	DRPhos	j	1.154	ug/L	1.11	EPA365.1
10/9/2018 10:56	DRPhos	<	1.11	ug/L	1.11	EPA365.1
5/8/2018 12:30	Field Cond		194	umhos/cm		SM 2510A
5/22/2018 10:25	Field Cond		219	umhos/cm		SM 2510A
6/7/2018 11:10	Field Cond		236	umhos/cm		SM 2510A
6/21/2018 11:46	Field Cond		277	umhos/cm		SM 2510A
7/10/2018 10:47	Field Cond		284	umhos/cm		SM 2510A
7/24/2018 12:20	Field Cond		249	umhos/cm		SM 2510A
8/27/2018 10:33	Field Cond		278	umhos/cm		SM 2510A
9/12/2018 10:45	Field Cond		284	umhos/cm		SM 2510A
9/27/2018 11:50	Field Cond		270	umhos/cm		SM 2510A
10/9/2018 10:56	Field Cond		258	umhos/cm		SM 2510A
5/8/2018 12:30	Field Spec Cond		275	umhos/cm		SM 2510B
5/22/2018 10:25	Field Spec Cond		292	umhos/cm		SM 2510B

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
6/7/2018 11:10	Field Spec Cond		278	umhos/cm		SM 2510B
6/21/2018 11:46	Field Spec Cond		295	umhos/cm		SM 2510B
7/10/2018 10:47	Field Spec Cond		288	umhos/cm		SM 2510B
7/24/2018 12:20	Field Spec Cond		254	umhos/cm		SM 2510B
8/27/2018 10:33	Field Spec Cond		286	umhos/cm		SM 2510B
9/12/2018 10:45	Field Spec Cond		299	umhos/cm		SM 2510B
9/27/2018 11:50	Field Spec Cond		292	umhos/cm		SM 2510B
10/9/2018 10:56	Field Spec Cond		281	umhos/cm		SM 2510B
5/8/2018 12:30	Field DO		12.03	mg/L		SM 4500-0 G
5/22/2018 10:25	Field DO		11.7	mg/L		SM 4500-0 G
6/7/2018 11:10	Field DO		9.4	mg/L		SM 4500-0 G
6/21/2018 11:46	Field DO		9.1	mg/L		SM 4500-0 G
7/10/2018 10:47	Field DO		9.1	mg/L		SM 4500-0 G
7/24/2018 12:20	Field DO		8.6	mg/L		SM 4500-0 G
8/27/2018 10:33	Field DO		8.6	mg/L		SM 4500-0 G
9/12/2018 10:45	Field DO		7.4	mg/L		SM 4500-0 G
9/27/2018 11:50	Field DO		8.5	mg/L		SM 4500-0 G
10/9/2018 10:56	Field DO		9.3	mg/L		SM 4500-0 G
5/8/2018 12:30	Field DO		105	%		
5/22/2018 10:25	Field DO		109	%		
6/7/2018 11:10	Field DO		98	%		
6/21/2018 11:46	Field DO		104	%		
7/10/2018 10:47	Field DO		109	%		
7/24/2018 12:20	Field DO		102	%		
8/27/2018 10:33	Field DO		101	%		
9/12/2018 10:45	Field DO		85	%		
9/27/2018 11:50	Field DO		95	%		
10/9/2018 10:56	Field DO		103	%		
5/8/2018 12:30	Field Temp		9.7	C		EPA 170.1
5/22/2018 10:25	Field Temp		11.9	C		EPA 170.1
6/7/2018 11:10	Field Temp		17.1	C		EPA 170.1
6/21/2018 11:46	Field Temp		21.9	C		EPA 170.1
7/10/2018 10:47	Field Temp		24.3	C		EPA 170.1
7/24/2018 12:20	Field Temp		23.9	C		EPA 170.1
8/27/2018 10:33	Field Temp		23.6	C		EPA 170.1
9/12/2018 10:45	Field Temp		22.3	C		EPA 170.1
9/27/2018 11:50	Field Temp		21.1	C		EPA 170.1
10/9/2018 10:56	Field Temp		20.6	C		EPA 170.1
5/8/2018 12:30	NH3	<	0.01	mg/L	0.01	EPA350.1
5/22/2018 10:25	NH3	<	0.01	mg/L	0.01	EPA350.1
6/7/2018 11:10	NH3	j	0.012	mg/L	0.01	EPA350.1
6/21/2018 11:46	NH3	j	0.011	mg/L	0.01	EPA350.1

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 10:47	NH3	<	0.01	mg/L	0.01	EPA350.1
7/24/2018 12:20	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 10:33	NH3	<	0.013	mg/L	0.01	EPA350.1
9/12/2018 10:45	NH3		0.03	mg/L	0.01	EPA350.1
10/9/2018 10:56	NH3	<	0.01	mg/L	0.01	EPA350.1
5/8/2018 12:30	NO3-NO2		0.639	mg/L	0.009	EPA353.2
5/22/2018 10:25	NO3-NO2		0.6745	mg/L	0.009	EPA353.2
6/7/2018 11:10	NO3-NO2		0.623	mg/L	0.009	EPA353.2
6/21/2018 11:46	NO3-NO2		0.526	mg/L	0.009	EPA353.2
7/10/2018 10:47	NO3-NO2		0.402	mg/L	0.009	EPA353.2
7/24/2018 12:20	NO3-NO2		0.357	mg/L	0.009	EPA353.2
8/27/2018 10:33	NO3-NO2		0.12	mg/L	0.009	EPA353.2
9/12/2018 10:45	NO3-NO2		0.082	mg/L	0.009	EPA353.2
9/27/2018 11:50	NO3-NO2		0.075	mg/L	0.009	EPA353.2
10/9/2018 10:56	NO3-NO2		0.048	mg/L	0.009	EPA353.2
5/8/2018 12:30	pH		8	S.U.		
5/22/2018 10:25	pH		8.1	S.U.		
6/7/2018 11:10	pH		8.5	S.U.		
6/21/2018 11:46	pH		8.6	S.U.		
7/10/2018 10:47	pH		8.6	S.U.		
8/27/2018 10:33	pH		8.4	S.U.		
9/12/2018 10:45	pH		8.1	S.U.		
9/27/2018 11:50	pH		8.1	S.U.		
10/9/2018 10:56	pH		8.3	S.U.		
5/8/2018 12:30	Total-P	<	0.01	mg/L	0.01	EPA365.1
5/22/2018 10:25	Total-P	j	0.011	mg/L	0.01	EPA365.1
6/7/2018 11:10	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 11:46	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 10:47	Total-P	j	0.01	mg/L	0.01	EPA365.1
7/24/2018 12:20	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 10:33	Total-P	j	0.01	mg/L	0.01	EPA365.1
9/12/2018 10:45	Total-P		0.026	mg/L	0.01	EPA365.1
9/27/2018 11:50	Total-P	j	0.014	mg/L	0.01	EPA365.1
10/9/2018 10:56	Total-P	j	0.016	mg/L	0.01	EPA365.1
5/8/2018 12:30	TSS		2.1	mg/L	0.5	SM2540 D
5/22/2018 10:25	TSS		3.1	mg/L	0.5	SM2540 D
6/7/2018 11:10	TSS	j	0.6	mg/L	0.5	SM2540 D
6/21/2018 11:46	TSS	j	0.7	mg/L	0.5	SM2540 D
7/10/2018 10:47	TSS		1.7	mg/L	0.5	SM2540 D
7/24/2018 12:20	TSS		1.7	mg/L	0.5	SM2540 D
8/27/2018 10:33	TSS	j	0.75	mg/L	0.5	SM2540 D
9/12/2018 10:45	TSS		5.9	mg/L	0.5	SM2540 D

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
9/27/2018 11:50	TSS		2.6	mg/L	0.5	SM2540 D
10/9/2018 10:56	TSS		2.7	mg/L	0.5	SM2540 D
5/8/2018 12:30	Turbidity		4.2	NTU		EPA180.1
5/22/2018 10:25	Turbidity		4.05	NTU		EPA180.1
6/7/2018 11:10	Turbidity		1.7	NTU		EPA180.1
6/21/2018 11:46	Turbidity		0.8	NTU		EPA180.1
7/10/2018 10:47	Turbidity		1.4	NTU		EPA180.1
7/24/2018 12:20	Turbidity		1	NTU		EPA180.1
8/27/2018 10:33	Turbidity		0.65	NTU		EPA180.1
9/12/2018 10:45	Turbidity		9.2	NTU		EPA180.1
9/27/2018 11:50	Turbidity		2.5	NTU		EPA180.1
10/9/2018 10:56	Turbidity		1.8	NTU		EPA180.1

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 12:50	Alkalinity		85.8	mg/LCaCO3	4.6	EPA310.2
5/22/2018 11:30	Alkalinity		91.6	mg/LCaCO3	4.6	EPA310.2
6/7/2018 10:53	Alkalinity		89.7	mg/LCaCO3	4.6	EPA310.2
6/21/2018 10:32	Alkalinity		87.9	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:30	Alkalinity		92.6	mg/LCaCO3	4.6	EPA310.2
7/24/2018 11:10	Alkalinity		91.6	mg/LCaCO3	4.6	EPA310.2
8/27/2018 10:23	Alkalinity		96.3	mg/LCaCO3	4.6	EPA310.2
9/12/2018 10:28	Alkalinity		89.4	mg/LCaCO3	4.6	EPA310.2
9/27/2018 11:25	Alkalinity		90	mg/LCaCO3	4.6	EPA310.2
10/9/2018 10:42	Alkalinity		86.4	mg/LCaCO3	4.6	EPA310.2
5/8/2018 12:50	ChlorophyllA		4.929	ug/L	0.007	EPA445.0
5/22/2018 11:30	ChlorophyllA	~	11.377	ug/L	0.014	EPA445.0
6/7/2018 10:53	ChlorophyllA		2.224	ug/L	0.007	EPA445.0
6/21/2018 10:32	ChlorophyllA		2.529	ug/L	0.007	EPA445.0
7/10/2018 10:30	ChlorophyllA		4.437	ug/L	0.007	EPA445.0
7/24/2018 11:10	ChlorophyllA		5.006	ug/L	0.007	EPA445.0
8/27/2018 10:23	ChlorophyllA		4.846	ug/L	0.007	EPA445.0
9/12/2018 10:28	ChlorophyllA		5.626	ug/L	0.007	EPA445.0
9/27/2018 11:25	ChlorophyllA	~	7.914	ug/L	0.014	EPA445.0
10/9/2018 10:42	ChlorophyllA		10.512	ug/L	0.014	EPA445.0
5/8/2018 12:50	DRPhos		5.882	ug/L	1.11	EPA365.1
5/22/2018 11:30	DRPhos	j	1.83	ug/L	1.11	EPA365.1
6/7/2018 10:53	DRPhos	<	1.11	ug/L	1.11	EPA365.1
6/21/2018 10:32	DRPhos	j	1.775	ug/L	1.11	EPA365.1
7/10/2018 10:30	DRPhos	j	1.97	ug/L	1.11	EPA365.1
7/24/2018 11:10	DRPhos	j	1.994	ug/L	1.11	EPA365.1
8/27/2018 10:23	DRPhos	j	1.684	ug/L	1.11	EPA365.1
9/12/2018 10:28	DRPhos		4.718	ug/L	1.11	EPA365.1
10/9/2018 10:42	DRPhos		3.514	ug/L	1.11	EPA365.1
5/8/2018 12:50	Field Cond		245	umhos/cm		SM 2510A
5/22/2018 11:30	Field Cond		243	umhos/cm		SM 2510A
6/7/2018 10:53	Field Cond		243	umhos/cm		SM 2510A
6/21/2018 10:32	Field Cond		273	umhos/cm		SM 2510A
7/10/2018 10:30	Field Cond		280	umhos/cm		SM 2510A
7/24/2018 11:10	Field Cond		231	umhos/cm		SM 2510A
8/27/2018 10:23	Field Cond		279	umhos/cm		SM 2510A
9/12/2018 10:28	Field Cond		285	umhos/cm		SM 2510A
9/27/2018 11:25	Field Cond		286	umhos/cm		SM 2510A
10/9/2018 10:42	Field Cond		257	umhos/cm		SM 2510A
5/8/2018 12:50	Field Spec Cond		315	umhos/cm		SM 2510B
5/22/2018 11:30	Field Spec Cond		312	umhos/cm		SM 2510B
6/7/2018 10:53	Field Spec Cond		281	umhos/cm		SM 2510B

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/21/2018 10:32	Field Spec Cond		290	umhos/cm		SM 2510B
7/10/2018 10:30	Field Spec Cond		285	umhos/cm		SM 2510B
7/24/2018 11:10	Field Spec Cond		236	umhos/cm		SM 2510B
8/27/2018 10:23	Field Spec Cond		287	umhos/cm		SM 2510B
9/12/2018 10:28	Field Spec Cond		302	umhos/cm		SM 2510B
9/27/2018 11:25	Field Spec Cond		312	umhos/cm		SM 2510B
10/9/2018 10:42	Field Spec Cond		280	umhos/cm		SM 2510B
5/8/2018 12:50	Field DO		11.5	mg/L		SM 4500-0 G
5/22/2018 11:30	Field DO		11.6	mg/L		SM 4500-0 G
6/7/2018 10:53	Field DO		9.3	mg/L		SM 4500-0 G
6/21/2018 10:32	Field DO		9.2	mg/L		SM 4500-0 G
7/10/2018 10:30	Field DO		8.7	mg/L		SM 4500-0 G
7/24/2018 11:10	Field DO		8.6	mg/L		SM 4500-0 G
8/27/2018 10:23	Field DO		8.5	mg/L		SM 4500-0 G
9/12/2018 10:28	Field DO		7.2	mg/L		SM 4500-0 G
9/27/2018 11:25	Field DO		8.7	mg/L		SM 4500-0 G
10/9/2018 10:42	Field DO		9	mg/L		SM 4500-0 G
5/8/2018 12:50	Field DO		110	%		
5/22/2018 11:30	Field DO		111	%		
6/7/2018 10:53	Field DO		98	%		
6/21/2018 10:32	Field DO		105	%		
7/10/2018 10:30	Field DO		103	%		
7/24/2018 11:10	Field DO		102	%		
8/27/2018 10:23	Field DO		100	%		
9/12/2018 10:28	Field DO		82	%		
9/27/2018 11:25	Field DO		98	%		
10/9/2018 10:42	Field DO		100	%		
5/8/2018 12:50	Field Temp		13.4	C		EPA 170.1
5/22/2018 11:30	Field Temp		13.3	C		EPA 170.1
6/7/2018 10:53	Field Temp		17.9	C		EPA 170.1
6/21/2018 10:32	Field Temp		22	C		EPA 170.1
7/10/2018 10:30	Field Temp		24.1	C		EPA 170.1
7/24/2018 11:10	Field Temp		23.8	C		EPA 170.1
8/27/2018 10:23	Field Temp		23.5	C		EPA 170.1
9/12/2018 10:28	Field Temp		22.1	C		EPA 170.1
9/27/2018 11:25	Field Temp		20.7	C		EPA 170.1
10/9/2018 10:42	Field Temp		20.5	C		EPA 170.1
5/8/2018 12:50	NH3	j	0.012	mg/L	0.01	EPA350.1
5/22/2018 11:30	NH3	<	0.01	mg/L	0.01	EPA350.1
6/7/2018 10:53	NH3	j	0.013	mg/L	0.01	EPA350.1
6/21/2018 10:32	NH3	<	0.01	mg/L	0.01	EPA350.1
7/10/2018 10:30	NH3	<	0.01	mg/L	0.01	EPA350.1

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/24/2018 11:10	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 10:23	NH3	<	0.01	mg/L	0.01	EPA350.1
9/12/2018 10:28	NH3		0.038	mg/L	0.01	EPA350.1
9/27/2018 11:25	NH3	j	0.015	mg/L	0.01	EPA350.1
10/9/2018 10:42	NH3	j	0.017	mg/L	0.01	EPA350.1
5/8/2018 12:50	NO3-NO2		1.151	mg/L	0.009	EPA353.2
5/22/2018 11:30	NO3-NO2		0.833	mg/L	0.009	EPA353.2
6/7/2018 10:53	NO3-NO2		0.667	mg/L	0.009	EPA353.2
6/21/2018 10:32	NO3-NO2		0.505	mg/L	0.009	EPA353.2
7/10/2018 10:30	NO3-NO2		0.441	mg/L	0.009	EPA353.2
7/24/2018 11:10	NO3-NO2		0.332	mg/L	0.009	EPA353.2
8/27/2018 10:23	NO3-NO2		0.126	mg/L	0.009	EPA353.2
9/12/2018 10:28	NO3-NO2		0.085	mg/L	0.009	EPA353.2
9/27/2018 11:25	NO3-NO2		0.106	mg/L	0.009	EPA353.2
10/9/2018 10:42	NO3-NO2		0.057	mg/L	0.009	EPA353.2
5/8/2018 12:50	pH		7.8	S.U.		
5/22/2018 11:30	pH		8.2	S.U.		
6/7/2018 10:53	pH		8.6	S.U.		
6/21/2018 10:32	pH		8.6	S.U.		
7/10/2018 10:30	pH		8.5	S.U.		
8/27/2018 10:23	pH		8.4	S.U.		
9/12/2018 10:28	pH		8	S.U.		
9/27/2018 11:25	pH		8.1	S.U.		
10/9/2018 10:42	pH		8.3	S.U.		
5/8/2018 12:50	Total-P		0.02	mg/L	0.01	EPA365.1
5/22/2018 11:30	Total-P	j	0.015	mg/L	0.01	EPA365.1
6/7/2018 10:53	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 10:32	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 10:30	Total-P	j	0.01	mg/L	0.01	EPA365.1
7/24/2018 11:10	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 10:23	Total-P	<	0.01	mg/L	0.01	EPA365.1
9/12/2018 10:28	Total-P		0.029	mg/L	0.01	EPA365.1
9/27/2018 11:25	Total-P	j	0.018	mg/L	0.01	EPA365.1
10/9/2018 10:42	Total-P		0.021	mg/L	0.01	EPA365.1
5/8/2018 12:50	TSS		2.9	mg/L	0.5	SM2540 D
5/22/2018 11:30	TSS		4.4	mg/L	0.5	SM2540 D
6/7/2018 10:53	TSS		1.3	mg/L	0.5	SM2540 D
6/21/2018 10:32	TSS	j	0.6	mg/L	0.5	SM2540 D
7/10/2018 10:30	TSS		1.4	mg/L	0.5	SM2540 D
7/24/2018 11:10	TSS		1.5	mg/L	0.5	SM2540 D
8/27/2018 10:23	TSS	j	0.8	mg/L	0.5	SM2540 D
9/12/2018 10:28	TSS		9.8	mg/L	0.5	SM2540 D

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/27/2018 11:25	TSS		3.2	mg/L	0.5	SM2540 D
10/9/2018 10:42	TSS		2.5	mg/L	0.5	SM2540 D
5/8/2018 12:50	Turbidity		5.5	NTU		EPA180.1
5/22/2018 11:30	Turbidity		5.7	NTU		EPA180.1
6/7/2018 10:53	Turbidity		2	NTU		EPA180.1
6/21/2018 10:32	Turbidity		0.8	NTU		EPA180.1
7/10/2018 10:30	Turbidity		1.5	NTU		EPA180.1
7/24/2018 11:10	Turbidity		1	NTU		EPA180.1
8/27/2018 10:23	Turbidity		0.9	NTU		EPA180.1
9/12/2018 10:28	Turbidity		15.1	NTU		EPA180.1
9/27/2018 11:25	Turbidity		3.1	NTU		EPA180.1
10/9/2018 10:42	Turbidity		2.1	NTU		EPA180.1

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 10:20	Alkalinity		90.1	mg/LCaCO3	4.6	EPA310.2
5/22/2018 11:54	Alkalinity		96.2	mg/LCaCO3	4.6	EPA310.2
6/7/2018 10:30	Alkalinity		93	mg/LCaCO3	4.6	EPA310.2
6/21/2018 10:20	Alkalinity		89.9	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:01	Alkalinity		91.8	mg/LCaCO3	4.6	EPA310.2
7/24/2018 10:30	Alkalinity		92.7	mg/LCaCO3	4.6	EPA310.2
8/27/2018 10:11	Alkalinity		96.1	mg/LCaCO3	4.6	EPA310.2
9/12/2018 10:13	Alkalinity		90.6	mg/LCaCO3	4.6	EPA310.2
9/27/2018 11:10	Alkalinity		89.6	mg/LCaCO3	4.6	EPA310.2
10/9/2018 10:22	Alkalinity		89.2	mg/LCaCO3	4.6	EPA310.2
5/8/2018 10:20	ChlorophyllA		3.738	ug/L	0.007	EPA445.0
5/22/2018 11:54	ChlorophyllA	~	6.702	ug/L	0.007	EPA445.0
6/7/2018 10:30	ChlorophyllA		4.771	ug/L	0.007	EPA445.0
6/21/2018 10:20	ChlorophyllA		6.154	ug/L	0.007	EPA445.0
7/10/2018 10:01	ChlorophyllA		11.241	ug/L	0.014	EPA445.0
7/24/2018 10:30	ChlorophyllA		5.352	ug/L	0.007	EPA445.0
8/27/2018 10:11	ChlorophyllA		6.608	ug/L	0.007	EPA445.0
9/12/2018 10:13	ChlorophyllA		5.196	ug/L	0.007	EPA445.0
9/27/2018 11:10	ChlorophyllA	~	11.179	ug/L	0.014	EPA445.0
10/9/2018 10:22	ChlorophyllA		12.038	ug/L	0.014	EPA445.0
5/8/2018 10:20	DRPhos		6.603	ug/L	1.11	EPA365.1
5/22/2018 11:54	DRPhos		2.784	ug/L	1.11	EPA365.1
6/7/2018 10:30	DRPhos	<	1.11	ug/L	1.11	EPA365.1
6/21/2018 10:20	DRPhos	j	2.032	ug/L	1.11	EPA365.1
7/10/2018 10:01	DRPhos	j	1.859	ug/L	1.11	EPA365.1
7/24/2018 10:30	DRPhos	j	1.242	ug/L	1.11	EPA365.1
8/27/2018 10:11	DRPhos	j	1.946	ug/L	1.11	EPA365.1
9/27/2018 11:10	DRPhos		13.96	ug/L	1.11	EPA365.1
10/9/2018 10:22	DRPhos	j	2.24	ug/L	1.11	EPA365.1
5/8/2018 10:20	Field Cond		227	umhos/cm		SM 2510A
5/22/2018 11:54	Field Cond		256	umhos/cm		SM 2510A
6/7/2018 10:30	Field Cond		263	umhos/cm		SM 2510A
6/21/2018 10:20	Field Cond		279	umhos/cm		SM 2510A
7/10/2018 10:01	Field Cond		294	umhos/cm		SM 2510A
7/24/2018 10:30	Field Cond		240	umhos/cm		SM 2510A
8/27/2018 10:11	Field Cond		290	umhos/cm		SM 2510A
9/12/2018 10:13	Field Cond		286	umhos/cm		SM 2510A
9/27/2018 11:10	Field Cond		275	umhos/cm		SM 2510A
10/9/2018 10:22	Field Cond		262	umhos/cm		SM 2510A
5/8/2018 10:20	Field Spec Cond		308	umhos/cm		SM 2510B
5/22/2018 11:54	Field Spec Cond		330	umhos/cm		SM 2510B
6/7/2018 10:30	Field Spec Cond		304	umhos/cm		SM 2510B

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/21/2018 10:20	Field Spec Cond		300	umhos/cm		SM 2510B
7/10/2018 10:01	Field Spec Cond		298	umhos/cm		SM 2510B
7/24/2018 10:30	Field Spec Cond		247	umhos/cm		SM 2510B
8/27/2018 10:11	Field Spec Cond		298	umhos/cm		SM 2510B
9/12/2018 10:13	Field Spec Cond		304	umhos/cm		SM 2510B
9/27/2018 11:10	Field Spec Cond		299	umhos/cm		SM 2510B
10/9/2018 10:22	Field Spec Cond		285	umhos/cm		SM 2510B
5/8/2018 10:20	Field DO		11.5	mg/L		SM 4500-0 G
5/22/2018 11:54	Field DO		11.1	mg/L		SM 4500-0 G
6/7/2018 10:30	Field DO		9.2	mg/L		SM 4500-0 G
6/21/2018 10:20	Field DO		9.2	mg/L		SM 4500-0 G
7/10/2018 10:01	Field DO		9	mg/L		SM 4500-0 G
7/24/2018 10:30	Field DO		8.8	mg/L		SM 4500-0 G
8/27/2018 10:11	Field DO		8.4	mg/L		SM 4500-0 G
9/12/2018 10:13	Field DO		7.2	mg/L		SM 4500-0 G
9/27/2018 11:10	Field DO		8.7	mg/L		SM 4500-0 G
10/9/2018 10:22	Field DO		9.4	mg/L		SM 4500-0 G
5/8/2018 10:20	Field DO		104	%		
5/22/2018 11:54	Field DO		105	%		
6/7/2018 10:30	Field DO		98	%		
6/21/2018 10:20	Field DO		103	%		
7/10/2018 10:01	Field DO		107	%		
7/24/2018 10:30	Field DO		104	%		
8/27/2018 10:11	Field DO		8.4	%		
9/12/2018 10:13	Field DO		82	%		
9/27/2018 11:10	Field DO		97	%		
10/9/2018 10:22	Field DO		105	%		
5/8/2018 10:20	Field Temp		11.1	C		EPA 170.1
5/22/2018 11:54	Field Temp		13.3	C		EPA 170.1
6/7/2018 10:30	Field Temp		18	C		EPA 170.1
6/21/2018 10:20	Field Temp		21.3	C		EPA 170.1
7/10/2018 10:01	Field Temp		24.4	C		EPA 170.1
7/24/2018 10:30	Field Temp		23.7	C		EPA 170.1
8/27/2018 10:11	Field Temp		23.7	C		EPA 170.1
9/12/2018 10:13	Field Temp		21.9	C		EPA 170.1
9/27/2018 11:10	Field Temp		20.8	C		EPA 170.1
10/9/2018 10:22	Field Temp		20.7	C		EPA 170.1
5/8/2018 10:20	NH3		0.023	mg/L	0.01	EPA350.1
5/22/2018 11:54	NH3		0.029	mg/L	0.01	EPA350.1
6/7/2018 10:30	NH3	j	0.018	mg/L	0.01	EPA350.1
6/21/2018 10:20	NH3	<	0.01	mg/L	0.01	EPA350.1
7/10/2018 10:01	NH3	<	0.01	mg/L	0.01	EPA350.1

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/24/2018 10:30	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 10:11	NH3	<	0.01	mg/L	0.01	EPA350.1
9/12/2018 10:13	NH3	j	0.017	mg/L	0.01	EPA350.1
10/9/2018 10:22	NH3	j	0.011	mg/L	0.01	EPA350.1
5/8/2018 10:20	NO3-NO2		0.991	mg/L	0.009	EPA353.2
5/22/2018 11:54	NO3-NO2		0.895	mg/L	0.009	EPA353.2
6/7/2018 10:30	NO3-NO2		0.86	mg/L	0.009	EPA353.2
6/21/2018 10:20	NO3-NO2		0.551	mg/L	0.009	EPA353.2
7/10/2018 10:01	NO3-NO2		0.481	mg/L	0.009	EPA353.2
7/24/2018 10:30	NO3-NO2		0.285	mg/L	0.009	EPA353.2
8/27/2018 10:11	NO3-NO2		0.216	mg/L	0.009	EPA353.2
9/12/2018 10:13	NO3-NO2		0.087	mg/L	0.009	EPA353.2
9/27/2018 11:10	NO3-NO2		0.187	mg/L	0.009	EPA353.2
10/9/2018 10:22	NO3-NO2		0.106	mg/L	0.009	EPA353.2
5/8/2018 10:20	pH		7.7	S.U.		
5/22/2018 11:54	pH		8	S.U.		
6/7/2018 10:30	pH		8.5	S.U.		
6/21/2018 10:20	pH		8.5	S.U.		
7/10/2018 10:01	pH		8.4	S.U.		
8/27/2018 10:11	pH		8.4	S.U.		
9/12/2018 10:13	pH		8	S.U.		
9/27/2018 11:10	pH		8	S.U.		
10/9/2018 10:22	pH		8.3	S.U.		
5/8/2018 10:20	Total-P		0.02	mg/L	0.01	EPA365.1
5/22/2018 11:54	Total-P	j	0.015	mg/L	0.01	EPA365.1
6/7/2018 10:30	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 10:20	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 10:01	Total-P	j	0.014	mg/L	0.01	EPA365.1
7/24/2018 10:30	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 10:11	Total-P	j	0.012	mg/L	0.01	EPA365.1
9/12/2018 10:13	Total-P		0.025	mg/L	0.01	EPA365.1
9/27/2018 11:10	Total-P		0.024	mg/L	0.01	EPA365.1
10/9/2018 10:22	Total-P	j	0.019	mg/L	0.01	EPA365.1
5/8/2018 10:20	TSS		3.4	mg/L	0.5	SM2540 D
5/22/2018 11:54	TSS		3.6	mg/L	0.5	SM2540 D
6/7/2018 10:30	TSS		2.3	mg/L	0.5	SM2540 D
6/21/2018 10:20	TSS		1.3	mg/L	0.5	SM2540 D
7/10/2018 10:01	TSS		2.9	mg/L	0.5	SM2540 D
7/24/2018 10:30	TSS		1.5	mg/L	0.5	SM2540 D
8/27/2018 10:11	TSS		1.6	mg/L	0.5	SM2540 D
9/12/2018 10:13	TSS		6.5	mg/L	0.5	SM2540 D
9/27/2018 11:10	TSS		4.9	mg/L	0.5	SM2540 D

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/9/2018 10:22	TSS		2.4	mg/L	0.5	SM2540 D
5/8/2018 10:20	Turbidity		5.5	NTU		EPA180.1
5/22/2018 11:54	Turbidity		5.1	NTU		EPA180.1
6/7/2018 10:30	Turbidity		2.5	NTU		EPA180.1
6/21/2018 10:20	Turbidity		1.3	NTU		EPA180.1
7/10/2018 10:01	Turbidity		3.2	NTU		EPA180.1
7/24/2018 10:30	Turbidity		1.1	NTU		EPA180.1
8/27/2018 10:11	Turbidity		1.2	NTU		EPA180.1
9/12/2018 10:13	Turbidity		10.7	NTU		EPA180.1
9/27/2018 11:10	Turbidity		5.4	NTU		EPA180.1
10/9/2018 10:22	Turbidity		2.3	NTU		EPA180.1

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 10:35	Alkalinity		84.2	mg/LCaCO3	4.6	EPA310.2
5/22/2018 11:43	Alkalinity		94.6	mg/LCaCO3	4.6	EPA310.2
6/7/2018 12:00	Alkalinity		95.4	mg/LCaCO3	4.6	EPA310.2
6/21/2018 11:36	Alkalinity		91.2	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:12	Alkalinity		92	mg/LCaCO3	4.6	EPA310.2
7/24/2018 10:48	Alkalinity		94.2	mg/LCaCO3	4.6	EPA310.2
8/27/2018 11:27	Alkalinity		98.7	mg/LCaCO3	4.6	EPA310.2
9/12/2018 11:38	Alkalinity		91.8	mg/LCaCO3	4.6	EPA310.2
9/27/2018 11:40	Alkalinity		89	mg/LCaCO3	4.6	EPA310.2
10/9/2018 10:30	Alkalinity		86.4	mg/LCaCO3	4.6	EPA310.2
5/8/2018 10:35	ChlorophyllA		7.611	ug/L	0.007	EPA445.0
5/22/2018 11:43	ChlorophyllA	~	7.043	ug/L	0.007	EPA445.0
6/7/2018 12:00	ChlorophyllA		3.711	ug/L	0.007	EPA445.0
6/21/2018 11:36	ChlorophyllA		2.452	ug/L	0.007	EPA445.0
6/21/2018 11:36	ChlorophyllA		2.357	ug/L	0.007	EPA445.0
7/10/2018 10:12	ChlorophyllA		12.259	ug/L	0.014	EPA445.0
7/24/2018 10:48	ChlorophyllA		9.66	ug/L	0.007	EPA445.0
8/27/2018 11:27	ChlorophyllA		8.255	ug/L	0.014	EPA445.0
9/12/2018 11:38	ChlorophyllA		4.738	ug/L	0.007	EPA445.0
9/27/2018 11:40	ChlorophyllA	~	11.861	ug/L	0.014	EPA445.0
10/9/2018 10:30	ChlorophyllA		9.799	ug/L	0.007	EPA445.0
5/8/2018 10:35	DRPhos		11.94	ug/L	1.11	EPA365.1
5/22/2018 11:43	DRPhos		2.505	ug/L	1.11	EPA365.1
6/7/2018 12:00	DRPhos		5.166	ug/L	1.11	EPA365.1
6/21/2018 11:36	DRPhos		7.3685	ug/L	1.11	EPA365.1
7/10/2018 10:12	DRPhos		3.845	ug/L	1.11	EPA365.1
7/24/2018 10:48	DRPhos	j	1.819	ug/L	1.11	EPA365.1
8/27/2018 11:27	DRPhos	j	2.122	ug/L	1.11	EPA365.1
9/27/2018 11:40	DRPhos		12.01	ug/L	1.11	EPA365.1
10/9/2018 10:30	DRPhos		2.781	ug/L	1.11	EPA365.1
5/8/2018 10:35	Field Cond		277	umhos/cm		SM 2510A
5/22/2018 11:43	Field Cond		244	umhos/cm		SM 2510A
6/7/2018 12:00	Field Cond		317	umhos/cm		SM 2510A
6/21/2018 11:36	Field Cond		296	umhos/cm		SM 2510A
7/10/2018 10:12	Field Cond		293	umhos/cm		SM 2510A
7/24/2018 10:48	Field Cond		264	umhos/cm		SM 2510A
8/27/2018 11:27	Field Cond		343	umhos/cm		SM 2510A
9/12/2018 11:38	Field Cond		294	umhos/cm		SM 2510A
9/27/2018 11:40	Field Cond		269	umhos/cm		SM 2510A
10/9/2018 10:30	Field Cond		263	umhos/cm		SM 2510A
5/8/2018 10:35	Field Spec Cond		355	umhos/cm		SM 2510B
5/22/2018 11:43	Field Spec Cond		314	umhos/cm		SM 2510B

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/7/2018 12:00	Field Spec Cond		363	umhos/cm		SM 2510B
6/21/2018 11:36	Field Spec Cond		328	umhos/cm		SM 2510B
7/10/2018 10:12	Field Spec Cond		297	umhos/cm		SM 2510B
7/24/2018 10:48	Field Spec Cond		271	umhos/cm		SM 2510B
8/27/2018 11:27	Field Spec Cond		351	umhos/cm		SM 2510B
9/12/2018 11:38	Field Spec Cond		313	umhos/cm		SM 2510B
9/27/2018 11:40	Field Spec Cond		292	umhos/cm		SM 2510B
10/9/2018 10:30	Field Spec Cond		286	umhos/cm		SM 2510B
5/8/2018 10:35	Field DO		11.2	mg/L		SM 4500-0 G
5/22/2018 11:43	Field DO		11.2	mg/L		SM 4500-0 G
6/7/2018 12:00	Field DO		8.5	mg/L		SM 4500-0 G
6/21/2018 11:36	Field DO		8	mg/L		SM 4500-0 G
7/10/2018 10:12	Field DO		8.8	mg/L		SM 4500-0 G
7/24/2018 10:48	Field DO		8.1	mg/L		SM 4500-0 G
8/27/2018 11:27	Field DO		8	mg/L		SM 4500-0 G
9/12/2018 11:38	Field DO		7.2	mg/L		SM 4500-0 G
9/27/2018 11:40	Field DO		8.7	mg/L		SM 4500-0 G
10/9/2018 10:30	Field DO		9.3	mg/L		SM 4500-0 G
5/8/2018 10:35	Field DO		108	%		
5/22/2018 11:43	Field DO		107	%		
6/7/2018 12:00	Field DO		90	%		
6/21/2018 11:36	Field DO		88	%		
7/10/2018 10:12	Field DO		105	%		
7/24/2018 10:48	Field DO		95	%		
8/27/2018 11:27	Field DO		95	%		
9/12/2018 11:38	Field DO		82	%		
9/27/2018 11:40	Field DO		97	%		
10/9/2018 10:30	Field DO		104	%		
5/8/2018 10:35	Field Temp		13.4	C		EPA 170.1
5/22/2018 11:43	Field Temp		13.3	C		EPA 170.1
6/7/2018 12:00	Field Temp		18.4	C		EPA 170.1
6/21/2018 11:36	Field Temp		20	C		EPA 170.1
7/10/2018 10:12	Field Temp		24.2	C		EPA 170.1
7/24/2018 10:48	Field Temp		23.6	C		EPA 170.1
8/27/2018 11:27	Field Temp		24	C		EPA 170.1
9/12/2018 11:38	Field Temp		21.8	C		EPA 170.1
9/27/2018 11:40	Field Temp		21	C		EPA 170.1
10/9/2018 10:30	Field Temp		20.8	C		EPA 170.1
5/8/2018 10:35	NH3		0.031	mg/L	0.01	EPA350.1
5/22/2018 11:43	NH3	j	0.018	mg/L	0.01	EPA350.1
6/7/2018 12:00	NH3		0.062	mg/L	0.01	EPA350.1
6/21/2018 11:36	NH3		0.075	mg/L	0.01	EPA350.1

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 10:12	NH3	<	0.01	mg/L	0.01	EPA350.1
7/24/2018 10:48	NH3		0.022	mg/L	0.01	EPA350.1
8/27/2018 11:27	NH3		0.021	mg/L	0.01	EPA350.1
9/12/2018 11:38	NH3		0.074	mg/L	0.01	EPA350.1
10/9/2018 10:30	NH3	j	0.011	mg/L	0.01	EPA350.1
5/8/2018 10:35	NO3-NO2		1.156	mg/L	0.009	EPA353.2
5/22/2018 11:43	NO3-NO2		0.881	mg/L	0.009	EPA353.2
6/7/2018 12:00	NO3-NO2		1.077	mg/L	0.009	EPA353.2
6/21/2018 11:36	NO3-NO2		1.079	mg/L	0.009	EPA353.2
7/10/2018 10:12	NO3-NO2		0.473	mg/L	0.009	EPA353.2
7/24/2018 10:48	NO3-NO2		0.536	mg/L	0.009	EPA353.2
8/27/2018 11:27	NO3-NO2		0.511	mg/L	0.009	EPA353.2
9/12/2018 11:38	NO3-NO2		0.127	mg/L	0.009	EPA353.2
9/27/2018 11:40	NO3-NO2		0.252	mg/L	0.009	EPA353.2
10/9/2018 10:30	NO3-NO2		0.103	mg/L	0.009	EPA353.2
5/8/2018 10:35	pH		7.7	S.U.		
5/22/2018 11:43	pH		8.1	S.U.		
6/7/2018 12:00	pH		8.3	S.U.		
6/21/2018 11:36	pH		8.1	S.U.		
7/10/2018 10:12	pH		8.4	S.U.		
8/27/2018 11:27	pH		8.2	S.U.		
9/12/2018 11:38	pH		8	S.U.		
9/27/2018 11:40	pH		8.1	S.U.		
10/9/2018 10:30	pH		8.3	S.U.		
5/8/2018 10:35	Total-P		0.02	mg/L	0.01	EPA365.1
5/22/2018 11:43	Total-P	j	0.012	mg/L	0.01	EPA365.1
6/7/2018 12:00	Total-P	j	0.018	mg/L	0.01	EPA365.1
6/21/2018 11:36	Total-P		0.022	mg/L	0.01	EPA365.1
7/10/2018 10:12	Total-P	j	0.014	mg/L	0.01	EPA365.1
7/24/2018 10:48	Total-P	j	0.012	mg/L	0.01	EPA365.1
8/27/2018 11:27	Total-P		0.025	mg/L	0.01	EPA365.1
9/12/2018 11:38	Total-P		0.025	mg/L	0.01	EPA365.1
9/27/2018 11:40	Total-P		0.035	mg/L	0.01	EPA365.1
10/9/2018 10:30	Total-P		0.02	mg/L	0.01	EPA365.1
5/8/2018 10:35	TSS		3.7	mg/L	0.5	SM2540 D
5/22/2018 11:43	TSS		3.7	mg/L	0.5	SM2540 D
6/7/2018 12:00	TSS		4.4	mg/L	0.5	SM2540 D
6/21/2018 11:36	TSS		3.15	mg/L	0.5	SM2540 D
7/10/2018 10:12	TSS		3.2	mg/L	0.5	SM2540 D
7/24/2018 10:48	TSS		2.9	mg/L	0.5	SM2540 D
8/27/2018 11:27	TSS		2.9	mg/L	0.5	SM2540 D
9/12/2018 11:38	TSS		6.7	mg/L	0.5	SM2540 D

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/27/2018 11:40	TSS		8.1	mg/L	0.5	SM2540 D
10/9/2018 10:30	TSS		2.9	mg/L	0.5	SM2540 D
5/8/2018 10:35	Turbidity		5.8	NTU		EPA180.1
5/22/2018 11:43	Turbidity		5.6	NTU		EPA180.1
6/7/2018 12:00	Turbidity		4.5	NTU		EPA180.1
6/21/2018 11:36	Turbidity		4.25	NTU		EPA180.1
7/10/2018 10:12	Turbidity		2.8	NTU		EPA180.1
7/24/2018 10:48	Turbidity		2.3	NTU		EPA180.1
8/27/2018 11:27	Turbidity		1.7	NTU		EPA180.1
9/12/2018 11:38	Turbidity		10.4	NTU		EPA180.1
9/27/2018 11:40	Turbidity		9.3	NTU		EPA180.1
10/9/2018 10:30	Turbidity		3.3	NTU		EPA180.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 10:05	Alkalinity		88.6	mg/LCaCO3	4.6	EPA310.2
5/22/2018 12:05	Alkalinity		95.7	mg/LCaCO3	4.6	EPA310.2
6/7/2018 10:15	Alkalinity		92.3	mg/LCaCO3	4.6	EPA310.2
6/21/2018 10:07	Alkalinity		88.3	mg/LCaCO3	4.6	EPA310.2
7/10/2018 9:50	Alkalinity		91.4	mg/LCaCO3	4.6	EPA310.2
7/24/2018 10:10	Alkalinity		92.4	mg/LCaCO3	4.6	EPA310.2
8/27/2018 10:00	Alkalinity		96.6	mg/LCaCO3	4.6	EPA310.2
9/12/2018 9:58	Alkalinity		92.4	mg/LCaCO3	4.6	EPA310.2
9/27/2018 11:00	Alkalinity		88.2	mg/LCaCO3	4.6	EPA310.2
10/9/2018 10:10	Alkalinity		87.05	mg/LCaCO3	4.6	EPA310.2
5/8/2018 10:05	ChlorophyllA		3.303	ug/L	0.007	EPA445.0
5/22/2018 12:05	ChlorophyllA	~	5.51	ug/L	0.007	EPA445.0
6/7/2018 10:15	ChlorophyllA		3.925	ug/L	0.007	EPA445.0
6/21/2018 10:07	ChlorophyllA		2.127	ug/L	0.007	EPA445.0
7/10/2018 9:50	ChlorophyllA		6.02	ug/L	0.007	EPA445.0
7/24/2018 10:10	ChlorophyllA		5.21	ug/L	0.007	EPA445.0
8/27/2018 10:00	ChlorophyllA		6.882	ug/L	0.007	EPA445.0
9/12/2018 9:58	ChlorophyllA		4.991	ug/L	0.007	EPA445.0
9/27/2018 11:00	ChlorophyllA	~	11.023	ug/L	0.014	EPA445.0
10/9/2018 10:10	ChlorophyllA		10.765	ug/L	0.014	EPA445.0
10/9/2018 10:10	ChlorophyllA		10.707	ug/L	0.014	EPA445.0
5/8/2018 10:05	DRPhos		7.727	ug/L	1.11	EPA365.1
5/22/2018 12:05	DRPhos	j	2.167	ug/L	1.11	EPA365.1
6/7/2018 10:15	DRPhos		3.44	ug/L	1.11	EPA365.1
6/21/2018 10:07	DRPhos		2.903	ug/L	1.11	EPA365.1
7/10/2018 9:50	DRPhos	<	1.11	ug/L	1.11	EPA365.1
7/24/2018 10:10	DRPhos	j	2.144	ug/L	1.11	EPA365.1
8/27/2018 10:00	DRPhos		2.588	ug/L	1.11	EPA365.1
9/27/2018 11:00	DRPhos		12.43	ug/L	1.11	EPA365.1
10/9/2018 10:10	DRPhos		2.9245	ug/L	1.11	EPA365.1
5/8/2018 10:05	Field Cond		226	umhos/cm		SM 2510A
5/22/2018 12:05	Field Cond		240	umhos/cm		SM 2510A
6/7/2018 10:15	Field Cond		267	umhos/cm		SM 2510A
6/21/2018 10:07	Field Cond		275	umhos/cm		SM 2510A
7/10/2018 9:50	Field Cond		280	umhos/cm		SM 2510A
7/24/2018 10:10	Field Cond		237	umhos/cm		SM 2510A
8/27/2018 10:00	Field Cond		291	umhos/cm		SM 2510A
9/12/2018 9:58	Field Cond		285	umhos/cm		SM 2510A
9/27/2018 11:00	Field Cond		271	umhos/cm		SM 2510A
10/9/2018 10:10	Field Cond		261	umhos/cm		SM 2510A
5/8/2018 10:05	Field Spec Cond		310	umhos/cm		SM 2510B
5/22/2018 12:05	Field Spec Cond		311	umhos/cm		SM 2510B

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/7/2018 10:15	Field Spec Cond		308	umhos/cm		SM 2510B
6/21/2018 10:07	Field Spec Cond		303	umhos/cm		SM 2510B
7/10/2018 9:50	Field Spec Cond		286	umhos/cm		SM 2510B
7/24/2018 10:10	Field Spec Cond		244	umhos/cm		SM 2510B
8/27/2018 10:00	Field Spec Cond		299	umhos/cm		SM 2510B
9/12/2018 9:58	Field Spec Cond		303	umhos/cm		SM 2510B
9/27/2018 11:00	Field Spec Cond		293	umhos/cm		SM 2510B
10/9/2018 10:10	Field Spec Cond		285	umhos/cm		SM 2510B
5/8/2018 10:05	Field DO		11.4	mg/L		SM 4500-0 G
5/22/2018 12:05	Field DO		11.1	mg/L		SM 4500-0 G
6/7/2018 10:15	Field DO		9.2	mg/L		SM 4500-0 G
6/21/2018 10:07	Field DO		7.9	mg/L		SM 4500-0 G
7/10/2018 9:50	Field DO		8.9	mg/L		SM 4500-0 G
7/24/2018 10:10	Field DO		8.8	mg/L		SM 4500-0 G
8/27/2018 10:00	Field DO		8.4	mg/L		SM 4500-0 G
9/12/2018 9:58	Field DO		7	mg/L		SM 4500-0 G
9/27/2018 11:00	Field DO		8.9	mg/L		SM 4500-0 G
10/9/2018 10:10	Field DO		9.2	mg/L		SM 4500-0 G
5/8/2018 10:05	Field DO		103	%		
5/22/2018 12:05	Field DO		105	%		
6/7/2018 10:15	Field DO		97	%		
6/21/2018 10:07	Field DO		87	%		
7/10/2018 9:50	Field DO		106	%		
7/24/2018 10:10	Field DO		104	%		
8/27/2018 10:00	Field DO		99	%		
9/12/2018 9:58	Field DO		80	%		
9/27/2018 11:00	Field DO		99	%		
10/9/2018 10:10	Field DO		103	%		
5/8/2018 10:05	Field Temp		10.9	C		EPA 170.1
5/22/2018 12:05	Field Temp		13.1	C		EPA 170.1
6/7/2018 10:15	Field Temp		17.9	C		EPA 170.1
6/21/2018 10:07	Field Temp		20.3	C		EPA 170.1
7/10/2018 9:50	Field Temp		24	C		EPA 170.1
7/24/2018 10:10	Field Temp		23.6	C		EPA 170.1
8/27/2018 10:00	Field Temp		23.6	C		EPA 170.1
9/12/2018 9:58	Field Temp		22	C		EPA 170.1
9/27/2018 11:00	Field Temp		20.9	C		EPA 170.1
10/9/2018 10:10	Field Temp		20.6	C		EPA 170.1
5/8/2018 10:05	NH3		0.028	mg/L	0.01	EPA350.1
5/22/2018 12:05	NH3	j	0.015	mg/L	0.01	EPA350.1
6/7/2018 10:15	NH3		0.028	mg/L	0.01	EPA350.1
6/21/2018 10:07	NH3		0.042	mg/L	0.01	EPA350.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 9:50	NH3	<	0.01	mg/L	0.01	EPA350.1
7/24/2018 10:10	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 10:00	NH3	j	0.01	mg/L	0.01	EPA350.1
9/12/2018 9:58	NH3		0.025	mg/L	0.01	EPA350.1
9/27/2018 11:00	NH3	j	0.015	mg/L	0.01	EPA350.1
10/9/2018 10:10	NH3	j	0.0125	mg/L	0.01	EPA350.1
5/8/2018 10:05	NO3-NO2		1.009	mg/L	0.009	EPA353.2
5/22/2018 12:05	NO3-NO2		0.848	mg/L	0.009	EPA353.2
6/7/2018 10:15	NO3-NO2		0.896	mg/L	0.009	EPA353.2
6/21/2018 10:07	NO3-NO2		0.571	mg/L	0.009	EPA353.2
7/10/2018 9:50	NO3-NO2		0.456	mg/L	0.009	EPA353.2
7/24/2018 10:10	NO3-NO2		0.302	mg/L	0.009	EPA353.2
8/27/2018 10:00	NO3-NO2		0.22	mg/L	0.009	EPA353.2
9/12/2018 9:58	NO3-NO2		0.093	mg/L	0.009	EPA353.2
9/27/2018 11:00	NO3-NO2		0.124	mg/L	0.009	EPA353.2
10/9/2018 10:10	NO3-NO2		0.1005	mg/L	0.009	EPA353.2
5/8/2018 10:05	pH		7.7	S.U.		
5/22/2018 12:05	pH		8	S.U.		
6/7/2018 10:15	pH		8.5	S.U.		
6/21/2018 10:07	pH		8.1	S.U.		
7/10/2018 9:50	pH		8.4	S.U.		
8/27/2018 10:00	pH		8.4	S.U.		
9/12/2018 9:58	pH		8	S.U.		
9/27/2018 11:00	pH		8	S.U.		
10/9/2018 10:10	pH		8.3	S.U.		
5/8/2018 10:05	Total-P	j	0.018	mg/L	0.01	EPA365.1
5/22/2018 12:05	Total-P	j	0.011	mg/L	0.01	EPA365.1
6/7/2018 10:15	Total-P	j	0.012	mg/L	0.01	EPA365.1
6/21/2018 10:07	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 9:50	Total-P	j	0.014	mg/L	0.01	EPA365.1
7/24/2018 10:10	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 10:00	Total-P	j	0.015	mg/L	0.01	EPA365.1
9/12/2018 9:58	Total-P		0.023	mg/L	0.01	EPA365.1
9/27/2018 11:00	Total-P		0.081	mg/L	0.01	EPA365.1
10/9/2018 10:10	Total-P	j	0.02	mg/L	0.01	EPA365.1
5/8/2018 10:05	TSS		2.3	mg/L	0.5	SM2540 D
5/22/2018 12:05	TSS		3.2	mg/L	0.5	SM2540 D
6/7/2018 10:15	TSS		2.3	mg/L	0.5	SM2540 D
6/21/2018 10:07	TSS		1	mg/L	0.5	SM2540 D
7/10/2018 9:50	TSS		2	mg/L	0.5	SM2540 D
7/24/2018 10:10	TSS		1.6	mg/L	0.5	SM2540 D
8/27/2018 10:00	TSS		1.6	mg/L	0.5	SM2540 D

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/12/2018 9:58	TSS		4.7	mg/L	0.5	SM2540 D
9/27/2018 11:00	TSS		4.4	mg/L	0.5	SM2540 D
10/9/2018 10:10	TSS		2.55	mg/L	0.5	SM2540 D
5/8/2018 10:05	Turbidity		5.1	NTU		EPA180.1
5/22/2018 12:05	Turbidity		4.5	NTU		EPA180.1
6/7/2018 10:15	Turbidity		2.6	NTU		EPA180.1
6/21/2018 10:07	Turbidity		1.5	NTU		EPA180.1
7/10/2018 9:50	Turbidity		2.2	NTU		EPA180.1
7/24/2018 10:10	Turbidity		1.3	NTU		EPA180.1
8/27/2018 10:00	Turbidity		1.2	NTU		EPA180.1
9/12/2018 9:58	Turbidity		9.2	NTU		EPA180.1
9/27/2018 11:00	Turbidity		3.3	NTU		EPA180.1
10/9/2018 10:10	Turbidity		2.65	NTU		EPA180.1

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/8/2018 9:45	Alkalinity		88.4	mg/LCaCO3	4.6	EPA310.2
5/22/2018 9:35	Alkalinity		93	mg/LCaCO3	4.6	EPA310.2
6/7/2018 9:40	Alkalinity		87.4	mg/LCaCO3	4.6	EPA310.2
6/21/2018 9:47	Alkalinity		89.9	mg/LCaCO3	4.6	EPA310.2
7/10/2018 9:30	Alkalinity		92.2	mg/LCaCO3	4.6	EPA310.2
7/24/2018 9:30	Alkalinity		92.2	mg/LCaCO3	4.6	EPA310.2
8/27/2018 9:37	Alkalinity		95.45	mg/LCaCO3	4.6	EPA310.2
9/12/2018 9:40	Alkalinity		90.6	mg/LCaCO3	4.6	EPA310.2
9/27/2018 10:42	Alkalinity		88.8	mg/LCaCO3	4.6	EPA310.2
10/9/2018 9:49	Alkalinity		88.2	mg/LCaCO3	4.6	EPA310.2
5/8/2018 9:45	ChlorophyllA		1.652	ug/L	0.007	EPA445.0
5/22/2018 9:35	ChlorophyllA	~	5.773	ug/L	0.007	EPA445.0
6/7/2018 9:40	ChlorophyllA		1.414	ug/L	0.007	EPA445.0
6/21/2018 9:47	ChlorophyllA		2.331	ug/L	0.007	EPA445.0
7/10/2018 9:30	ChlorophyllA		5.504	ug/L	0.007	EPA445.0
7/24/2018 9:30	ChlorophyllA		3.505	ug/L	0.007	EPA445.0
8/27/2018 9:37	ChlorophyllA		5.1	ug/L	0.007	EPA445.0
8/27/2018 9:37	ChlorophyllA		5.802	ug/L	0.007	EPA445.0
9/12/2018 9:40	ChlorophyllA		5.011	ug/L	0.007	EPA445.0
9/27/2018 10:42	ChlorophyllA	~	11.14	ug/L	0.014	EPA445.0
10/9/2018 9:49	ChlorophyllA		10.386	ug/L	0.014	EPA445.0
5/8/2018 9:45	DRPhos		10.96	ug/L	1.11	EPA365.1
5/22/2018 9:35	DRPhos	j	2.468	ug/L	1.11	EPA365.1
6/7/2018 9:40	DRPhos		2.576	ug/L	1.11	EPA365.1
6/21/2018 9:47	DRPhos		2.639	ug/L	1.11	EPA365.1
7/10/2018 9:30	DRPhos	j	2.356	ug/L	1.11	EPA365.1
7/24/2018 9:30	DRPhos	j	2.09	ug/L	1.11	EPA365.1
8/27/2018 9:37	DRPhos		3.83	ug/L	1.11	EPA365.1
9/27/2018 10:42	DRPhos		9.561	ug/L	1.11	EPA365.1
10/9/2018 9:49	DRPhos		4.932	ug/L	1.11	EPA365.1
5/8/2018 9:45	Field Cond		237	umhos/cm		SM 2510A
5/22/2018 9:35	Field Cond		233	umhos/cm		SM 2510A
6/7/2018 9:40	Field Cond		260	umhos/cm		SM 2510A
6/21/2018 9:47	Field Cond		264	umhos/cm		SM 2510A
7/10/2018 9:30	Field Cond		280	umhos/cm		SM 2510A
7/24/2018 9:30	Field Cond		221	umhos/cm		SM 2510A
8/27/2018 9:37	Field Cond		281	umhos/cm		SM 2510A
9/12/2018 9:40	Field Cond		283	umhos/cm		SM 2510A
9/27/2018 10:42	Field Cond		281	umhos/cm		SM 2510A
10/9/2018 9:49	Field Cond		261	umhos/cm		SM 2510A
5/8/2018 9:45	Field Spec Cond		322	umhos/cm		SM 2510B
5/22/2018 9:35	Field Spec Cond		309	umhos/cm		SM 2510B

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/7/2018 9:40	Field Spec Cond		302	umhos/cm		SM 2510B
6/21/2018 9:47	Field Spec Cond		293	umhos/cm		SM 2510B
7/10/2018 9:30	Field Spec Cond		286	umhos/cm		SM 2510B
7/24/2018 9:30	Field Spec Cond		227	umhos/cm		SM 2510B
8/27/2018 9:37	Field Spec Cond		289	umhos/cm		SM 2510B
9/12/2018 9:40	Field Spec Cond		301	umhos/cm		SM 2510B
9/27/2018 10:42	Field Spec Cond		303	umhos/cm		SM 2510B
10/9/2018 9:49	Field Spec Cond		285	umhos/cm		SM 2510B
5/8/2018 9:45	Field DO		10.9	mg/L		SM 4500-0 G
5/22/2018 9:35	Field DO		10.9	mg/L		SM 4500-0 G
6/7/2018 9:40	Field DO		9.2	mg/L		SM 4500-0 G
6/21/2018 9:47	Field DO		8.3	mg/L		SM 4500-0 G
7/10/2018 9:30	Field DO		9	mg/L		SM 4500-0 G
7/24/2018 9:30	Field DO		8.8	mg/L		SM 4500-0 G
8/27/2018 9:37	Field DO		8.4	mg/L		SM 4500-0 G
9/12/2018 9:40	Field DO		7	mg/L		SM 4500-0 G
9/27/2018 10:42	Field DO		8.4	mg/L		SM 4500-0 G
10/9/2018 9:49	Field DO		8.9	mg/L		SM 4500-0 G
5/8/2018 9:45	Field DO		99.5	%		
5/22/2018 9:35	Field DO		102	%		
6/7/2018 9:40	Field DO		97	%		
6/21/2018 9:47	Field DO		91	%		
7/10/2018 9:30	Field DO		107	%		
7/24/2018 9:30	Field DO		104	%		
8/27/2018 9:37	Field DO		99	%		
9/12/2018 9:40	Field DO		80	%		
9/27/2018 10:42	Field DO		94	%		
10/9/2018 9:49	Field DO		99	%		
5/8/2018 9:45	Field Temp		11.2	C		EPA 170.1
5/22/2018 9:35	Field Temp		12.2	C		EPA 170.1
6/7/2018 9:40	Field Temp		17.7	C		EPA 170.1
6/21/2018 9:47	Field Temp		19.9	C		EPA 170.1
7/10/2018 9:30	Field Temp		24	C		EPA 170.1
7/24/2018 9:30	Field Temp		23.7	C		EPA 170.1
8/27/2018 9:37	Field Temp		23.6	C		EPA 170.1
9/12/2018 9:40	Field Temp		21.9	C		EPA 170.1
9/27/2018 10:42	Field Temp		21.1	C		EPA 170.1
10/9/2018 9:49	Field Temp		20.5	C		EPA 170.1
5/8/2018 9:45	NH3		0.08	mg/L	0.01	EPA350.1
5/22/2018 9:35	NH3	j	0.018	mg/L	0.01	EPA350.1
6/7/2018 9:40	NH3		0.029	mg/L	0.01	EPA350.1
6/21/2018 9:47	NH3		0.022	mg/L	0.01	EPA350.1

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 9:30	NH3	<	0.01	mg/L	0.01	EPA350.1
7/24/2018 9:30	NH3	<	0.01	mg/L	0.01	EPA350.1
8/27/2018 9:37	NH3	<	0.011	mg/L	0.01	EPA350.1
9/12/2018 9:40	NH3		0.023	mg/L	0.01	EPA350.1
10/9/2018 9:49	NH3		0.024	mg/L	0.01	EPA350.1
5/8/2018 9:45	NO3-NO2		1.007	mg/L	0.009	EPA353.2
5/22/2018 9:35	NO3-NO2		0.773	mg/L	0.009	EPA353.2
6/7/2018 9:40	NO3-NO2		0.845	mg/L	0.009	EPA353.2
6/21/2018 9:47	NO3-NO2		0.54	mg/L	0.009	EPA353.2
7/10/2018 9:30	NO3-NO2		0.458	mg/L	0.009	EPA353.2
7/24/2018 9:30	NO3-NO2		0.278	mg/L	0.009	EPA353.2
8/27/2018 9:37	NO3-NO2		0.154	mg/L	0.009	EPA353.2
9/12/2018 9:40	NO3-NO2		0.092	mg/L	0.009	EPA353.2
9/27/2018 10:42	NO3-NO2		0.12	mg/L	0.009	EPA353.2
10/9/2018 9:49	NO3-NO2		0.116	mg/L	0.009	EPA353.2
5/8/2018 9:45	pH		7.9	S.U.		
5/22/2018 9:35	pH		7.9	S.U.		
6/7/2018 9:40	pH		8.5	S.U.		
6/21/2018 9:47	pH		8.1	S.U.		
7/10/2018 9:30	pH		8.5	S.U.		
8/27/2018 9:37	pH		8.4	S.U.		
9/12/2018 9:40	pH		7.9	S.U.		
9/27/2018 10:42	pH		8.1	S.U.		
10/9/2018 9:49	pH		8.2	S.U.		
5/8/2018 9:45	Total-P	j	0.018	mg/L	0.01	EPA365.1
5/22/2018 9:35	Total-P	j	0.011	mg/L	0.01	EPA365.1
6/7/2018 9:40	Total-P	<	0.01	mg/L	0.01	EPA365.1
6/21/2018 9:47	Total-P	<	0.01	mg/L	0.01	EPA365.1
7/10/2018 9:30	Total-P	j	0.013	mg/L	0.01	EPA365.1
7/24/2018 9:30	Total-P	<	0.01	mg/L	0.01	EPA365.1
8/27/2018 9:37	Total-P	<	0.0115	mg/L	0.01	EPA365.1
9/12/2018 9:40	Total-P		0.02	mg/L	0.01	EPA365.1
9/27/2018 10:42	Total-P		0.023	mg/L	0.01	EPA365.1
10/9/2018 9:49	Total-P		0.02	mg/L	0.01	EPA365.1
5/8/2018 9:45	TSS		1.4	mg/L	0.5	SM2540 D
5/22/2018 9:35	TSS		3.7	mg/L	0.5	SM2540 D
6/7/2018 9:40	TSS		1	mg/L	0.5	SM2540 D
6/21/2018 9:47	TSS	<	0.5	mg/L	0.5	SM2540 D
7/10/2018 9:30	TSS		1.9	mg/L	0.5	SM2540 D
7/24/2018 9:30	TSS	<	0.5	mg/L	0.5	SM2540 D
8/27/2018 9:37	TSS		1.05	mg/L	0.5	SM2540 D
9/12/2018 9:40	TSS		3.6	mg/L	0.5	SM2540 D

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/27/2018 10:42	TSS		4.2	mg/L	0.5	SM2540 D
10/9/2018 9:49	TSS		2.3	mg/L	0.5	SM2540 D
5/8/2018 9:45	Turbidity		3.4	NTU		EPA180.1
5/22/2018 9:35	Turbidity		4.6	NTU		EPA180.1
6/7/2018 9:40	Turbidity		2.3	NTU		EPA180.1
6/21/2018 9:47	Turbidity		1.4	NTU		EPA180.1
7/10/2018 9:30	Turbidity		1.6	NTU		EPA180.1
7/24/2018 9:30	Turbidity		1.2	NTU		EPA180.1
8/27/2018 9:37	Turbidity		0.85	NTU		EPA180.1
9/12/2018 9:40	Turbidity		7	NTU		EPA180.1
9/27/2018 10:42	Turbidity		3.3	NTU		EPA180.1
10/9/2018 9:49	Turbidity		2.8	NTU		EPA180.1

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 9:54	Alkalinity		117.7	mg/LCaCO3	4.6	EPA310.2
5/21/2018 10:00	Alkalinity		119.2	mg/LCaCO3	4.6	EPA310.2
6/4/2018 9:37	Alkalinity		87.3	mg/LCaCO3	4.6	EPA310.2
6/18/2018 9:00	Alkalinity		131.8	mg/LCaCO3	4.6	EPA310.2
7/9/2018 9:20	Alkalinity		132.7	mg/LCaCO3	4.6	EPA310.2
7/23/2018 8:50	Alkalinity		121.6	mg/LCaCO3	4.6	EPA310.2
8/6/2018 9:20	Alkalinity		109.8	mg/LCaCO3	4.6	EPA310.2
8/20/2018 9:51	Alkalinity		116.6	mg/LCaCO3	4.6	EPA310.2
9/10/2018 9:20	Alkalinity		78.2	mg/LCaCO3	4.6	EPA310.2
9/24/2018 9:20	Alkalinity		130.8	mg/LCaCO3	4.6	EPA310.2
10/8/2018 9:11	Alkalinity	~	118.6	mg/LCaCO3	4.6	EPA310.2
10/22/2018 9:00	Alkalinity		120.9	mg/LCaCO3	4.6	EPA310.2
5/7/2018 9:54	ChlorophyllA		1.391	ug/L	0.007	EPA445.0
5/21/2018 10:00	ChlorophyllA	~	2.958	ug/L	0.007	EPA445.0
6/4/2018 9:37	ChlorophyllA		4.872	ug/L	0.007	EPA445.0
6/4/2018 9:37	ChlorophyllA		5.559	ug/L	0.007	EPA445.0
6/18/2018 9:00	ChlorophyllA		2.684	ug/L	0.007	EPA445.0
7/9/2018 9:20	ChlorophyllA		3.703	ug/L	0.007	EPA445.0
7/23/2018 8:50	ChlorophyllA		4.942	ug/L	0.007	EPA445.0
8/6/2018 9:20	ChlorophyllA		3.147	ug/L	0.007	EPA445.0
8/20/2018 9:51	ChlorophyllA		7.32	ug/L	0.007	EPA445.0
9/10/2018 9:20	ChlorophyllA		3.035	ug/L	0.007	EPA445.0
9/24/2018 9:20	ChlorophyllA	~	1.848	ug/L	0.007	EPA445.0
10/8/2018 9:11	ChlorophyllA	~	2.204	ug/L	0.007	EPA445.0
10/22/2018 9:00	ChlorophyllA		0.409	ug/L	0.007	EPA445.0
5/7/2018 9:54	DRPhos	<	0.012	mg/L	0.012	EPA365.1
5/21/2018 10:00	DRPhos	j	0.022	mg/L	0.012	EPA365.1
6/4/2018 9:37	DRPhos		0.034	mg/L	0.012	EPA365.1
6/18/2018 9:00	DRPhos	j	0.022	mg/L	0.012	EPA365.1
7/9/2018 9:20	DRPhos	j	0.023	mg/L	0.012	EPA365.1
7/23/2018 8:50	DRPhos	<	0.012	mg/L	0.012	EPA365.1
8/6/2018 9:20	DRPhos	j	0.019	mg/L	0.012	EPA365.1
8/20/2018 9:51	DRPhos	<	0.012	mg/L	0.012	EPA365.1
9/10/2018 9:20	DRPhos		0.051	mg/L	0.012	EPA365.1
9/24/2018 9:20	DRPhos	<	0.012	mg/L	0.012	EPA365.1
10/8/2018 9:11	DRPhos	~	0.04	mg/L	0.012	EPA365.1
10/22/2018 9:00	DRPhos		0.03	mg/L	0.012	EPA365.1
5/7/2018 9:54	Field Cond		979	umhos/cm		SM 2510A
5/21/2018 10:00	Field Cond		563	umhos/cm		SM 2510A
6/4/2018 9:37	Field Cond		616	umhos/cm		SM 2510A
6/18/2018 9:00	Field Cond		1165	umhos/cm		SM 2510A
7/9/2018 9:20	Field Cond		986	umhos/cm		SM 2510A
7/23/2018 8:50	Field Cond		1007	umhos/cm		SM 2510A

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
8/6/2018 9:20	Field Cond		1097	umhos/cm		SM 2510A
8/20/2018 9:51	Field Cond		927	umhos/cm		SM 2510A
9/10/2018 9:20	Field Cond		416	umhos/cm		SM 2510A
9/24/2018 9:20	Field Cond		886	umhos/cm		SM 2510A
10/8/2018 9:11	Field Cond		626	umhos/cm		SM 2510A
10/22/2018 9:00	Field Cond		409	umhos/cm		SM 2510A
5/7/2018 9:54	Field Spec Cond		1176	umhos/cm		SM 2510B
5/21/2018 10:00	Field Spec Cond		693	umhos/cm		SM 2510B
6/4/2018 9:37	Field Spec Cond		616	umhos/cm		SM 2510B
6/18/2018 9:00	Field Spec Cond		1196	umhos/cm		SM 2510B
7/9/2018 9:20	Field Spec Cond		1040	umhos/cm		SM 2510B
7/23/2018 8:50	Field Spec Cond		1089	umhos/cm		SM 2510B
8/6/2018 9:20	Field Spec Cond		1098	umhos/cm		SM 2510B
8/20/2018 9:51	Field Spec Cond		1000	umhos/cm		SM 2510B
9/10/2018 9:20	Field Spec Cond		489	umhos/cm		SM 2510B
9/24/2018 9:20	Field Spec Cond		1056	umhos/cm		SM 2510B
10/8/2018 9:11	Field Spec Cond		703	umhos/cm		SM 2510B
10/22/2018 9:00	Field Spec Cond		627	umhos/cm		SM 2510B
5/7/2018 9:54	Field DO		11	mg/L		SM 4500-0 G
5/21/2018 10:00	Field DO		10.3	mg/L		SM 4500-0 G
6/4/2018 9:37	Field DO		9.3	mg/L		SM 4500-0 G
6/18/2018 9:00	Field DO		7.7	mg/L		SM 4500-0 G
7/9/2018 9:20	Field DO		11.9	mg/L		SM 4500-0 G
7/23/2018 8:50	Field DO		7.2	mg/L		SM 4500-0 G
8/6/2018 9:20	Field DO		8.8	mg/L		SM 4500-0 G
8/20/2018 9:51	Field DO		9.2	mg/L		SM 4500-0 G
9/10/2018 9:20	Field DO		9.3	mg/L		SM 4500-0 G
9/24/2018 9:20	Field DO		9.3	mg/L		SM 4500-0 G
10/8/2018 9:11	Field DO		8.8	mg/L		SM 4500-0 G
10/22/2018 9:00	Field DO		11.2	mg/L		SM 4500-0 G
5/7/2018 9:54	Field DO		112.8	%		
5/21/2018 10:00	Field DO		103	%		
6/4/2018 9:37	Field DO		99.5	%		
6/18/2018 9:00	Field DO		91	%		
7/9/2018 9:20	Field DO		108	%		
7/23/2018 8:50	Field DO		81	%		
8/6/2018 9:20	Field DO		106	%		
8/20/2018 9:51	Field DO		105	%		
9/10/2018 9:20	Field DO		96	%		
9/24/2018 9:20	Field DO		95	%		
10/8/2018 9:11	Field DO		96	%		
10/22/2018 9:00	Field DO		91	%		

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 9:54	Field Temp		16.4	C		EPA 170.1
5/21/2018 10:00	Field Temp		15.2	C		EPA 170.1
6/4/2018 9:37	Field Temp		18.5	C		EPA 170.1
6/18/2018 9:00	Field Temp		24.7	C		EPA 170.1
7/9/2018 9:20	Field Temp		22.1	C		EPA 170.1
7/23/2018 8:50	Field Temp		21.1	C		EPA 170.1
8/6/2018 9:20	Field Temp		24.9	C		EPA 170.1
8/20/2018 9:51	Field Temp		21.2	C		EPA 170.1
9/10/2018 9:20	Field Temp		17.2	C		EPA 170.1
9/24/2018 9:20	Field Temp		16.6	C		EPA 170.1
10/8/2018 9:11	Field Temp		19.2	C		EPA 170.1
10/22/2018 9:00	Field Temp		6.5	C		EPA 170.1
5/7/2018 9:54	NH3	<	0.01	mg/L	0.01	EPA350.1
5/21/2018 10:00	NH3	j	0.017	mg/L	0.01	EPA350.1
6/4/2018 9:37	NH3		0.0365	mg/L	0.01	EPA350.1
6/18/2018 9:00	NH3		0.026	mg/L	0.01	EPA350.1
7/9/2018 9:20	NH3	j	0.012	mg/L	0.01	EPA350.1
7/23/2018 8:50	NH3	<	0.01	mg/L	0.01	EPA350.1
8/6/2018 9:20	NH3	<	0.01	mg/L	0.01	EPA350.1
8/20/2018 9:51	NH3	<	0.01	mg/L	0.01	EPA350.1
9/10/2018 9:20	NH3		0.02	mg/L	0.01	EPA350.1
9/24/2018 9:20	NH3	<	0.01	mg/L	0.01	EPA350.1
10/8/2018 9:11	NH3	~	0.02	mg/L	0.01	EPA350.1
10/22/2018 9:00	NH3	j	0.016	mg/L	0.01	EPA350.1
5/7/2018 9:54	NO3-NO2		0.104	mg/L	0.009	EPA353.2
5/21/2018 10:00	NO3-NO2		0.654	mg/L	0.009	EPA353.2
6/4/2018 9:37	NO3-NO2		0.7295	mg/L	0.009	EPA353.2
6/18/2018 9:00	NO3-NO2		0.444	mg/L	0.009	EPA353.2
7/9/2018 9:20	NO3-NO2		0.355	mg/L	0.009	EPA353.2
7/23/2018 8:50	NO3-NO2		0.02	mg/L	0.009	EPA353.2
8/6/2018 9:20	NO3-NO2		0.034	mg/L	0.009	EPA353.2
8/20/2018 9:51	NO3-NO2	<	0.009	mg/L	0.009	EPA353.2
9/10/2018 9:20	NO3-NO2		0.926	mg/L	0.009	EPA353.2
9/24/2018 9:20	NO3-NO2		0.02	mg/L	0.009	EPA353.2
10/8/2018 9:11	NO3-NO2	~	0.577	mg/L	0.009	EPA353.2
10/22/2018 9:00	NO3-NO2		0.318	mg/L	0.009	EPA353.2
5/7/2018 9:54	pH		7.7	S.U.		
5/21/2018 10:00	pH		7.7	S.U.		
6/4/2018 9:37	pH		7.7	S.U.		
6/18/2018 9:00	pH		7.8	S.U.		
7/9/2018 9:20	pH		8.3	S.U.		
7/23/2018 8:50	pH		7.8	S.U.		
8/6/2018 9:20	pH		8	S.U.		

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
8/20/2018 9:51	pH		8.1	S.U.		
9/10/2018 9:20	pH		7.9	S.U.		
9/24/2018 9:20	pH		8	S.U.		
10/8/2018 9:11	pH		7.8	S.U.		
10/22/2018 9:00	pH		7.7	S.U.		
6/18/2018 9:00	TKN	j	0.356	mg/L	0.179	EPA351.2
9/10/2018 9:20	TKN		1.057	mg/L	0.179	EPA351.2
5/7/2018 9:54	Total-P	j	0.018	mg/L	0.01	EPA365.1
5/21/2018 10:00	Total-P		0.042	mg/L	0.01	EPA365.1
6/4/2018 9:37	Total-P		0.068	mg/L	0.01	EPA365.1
6/18/2018 9:00	Total-P		0.029	mg/L	0.01	EPA365.1
7/9/2018 9:20	Total-P		0.039	mg/L	0.01	EPA365.1
7/23/2018 8:50	Total-P		0.02	mg/L	0.01	EPA365.1
8/6/2018 9:20	Total-P		0.048	mg/L	0.01	EPA365.1
8/20/2018 9:51	Total-P		0.033	mg/L	0.01	EPA365.1
9/10/2018 9:20	Total-P		0.114	mg/L	0.01	EPA365.1
9/24/2018 9:20	Total-P		0.022	mg/L	0.01	EPA365.1
10/8/2018 9:11	Total-P	~	0.058	mg/L	0.01	EPA365.1
10/22/2018 9:00	Total-P		0.046	mg/L	0.01	EPA365.1
5/7/2018 9:54	TSS	j	0.9	mg/L	0.5	SM2540 D
5/21/2018 10:00	TSS		3.4	mg/L	0.5	SM2540 D
6/4/2018 9:37	TSS		5.25	mg/L	0.5	SM2540 D
6/18/2018 9:00	TSS		1.9	mg/L	0.5	SM2540 D
7/9/2018 9:20	TSS		6.1	mg/L	0.5	SM2540 D
7/23/2018 8:50	TSS		8.5	mg/L	0.5	SM2540 D
8/6/2018 9:20	TSS		24	mg/L	0.5	SM2540 D
8/20/2018 9:51	TSS		1.3	mg/L	0.5	SM2540 D
9/10/2018 9:20	TSS		39.7	mg/L	0.5	SM2540 D
9/24/2018 9:20	TSS		2.8	mg/L	0.5	SM2540 D
10/8/2018 9:11	TSS	~	2.4	mg/L	0.5	SM2540 D
10/22/2018 9:00	TSS		1	mg/L	0.5	SM2540 D
5/7/2018 9:54	Turbidity		1.7	NTU		EPA180.1
5/21/2018 10:00	Turbidity		6.6	NTU		EPA180.1
6/4/2018 9:37	Turbidity		10.35	NTU		EPA180.1
6/18/2018 9:00	Turbidity		2.1	NTU		EPA180.1
7/9/2018 9:20	Turbidity		3.7	NTU		EPA180.1
7/23/2018 8:50	Turbidity		1.2	NTU		EPA180.1
8/6/2018 9:20	Turbidity		2.5	NTU		EPA180.1
8/20/2018 9:51	Turbidity		20.3	NTU		EPA180.1
9/10/2018 9:20	Turbidity		55	NTU		EPA180.1
9/24/2018 9:20	Turbidity		2.5	NTU		EPA180.1
10/8/2018 9:11	Turbidity		3.5	NTU		EPA180.1

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
10/22/2018 9:00	Turbidity		1.7	NTU		EPA180.1

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 8:55	Alkalinity		142.1	mg/LCaCO3	4.6	EPA310.2
5/21/2018 13:25	Alkalinity		130.9	mg/LCaCO3	4.6	EPA310.2
6/4/2018 11:18	Alkalinity		131.2	mg/LCaCO3	4.6	EPA310.2
6/18/2018 12:45	Alkalinity		161.7	mg/LCaCO3	4.6	EPA310.2
7/9/2018 11:48	Alkalinity		149.2	mg/LCaCO3	4.6	EPA310.2
7/23/2018 11:10	Alkalinity		153.1	mg/LCaCO3	4.6	EPA310.2
8/6/2018 12:05	Alkalinity		142	mg/LCaCO3	4.6	EPA310.2
8/20/2018 8:45	Alkalinity		128.7	mg/LCaCO3	4.6	EPA310.2
9/10/2018 12:50	Alkalinity		80.2	mg/LCaCO3	4.6	EPA310.2
9/24/2018 11:15	Alkalinity		144.65	mg/LCaCO3	4.6	EPA310.2
10/8/2018 11:37	Alkalinity		106.2	mg/LCaCO3	4.6	EPA310.2
10/22/2018 11:05	Alkalinity		151.2	mg/LCaCO3	4.6	EPA310.2
5/7/2018 8:55	ChlorophyllA		9.201	ug/L	0.007	EPA445.0
5/21/2018 13:25	ChlorophyllA	~	7.854	ug/L	0.007	EPA445.0
6/4/2018 11:18	ChlorophyllA		15.689	ug/L	0.014	EPA445.0
6/18/2018 12:45	ChlorophyllA		8.94	ug/L	0.007	EPA445.0
7/9/2018 11:48	ChlorophyllA		7.996	ug/L	0.007	EPA445.0
7/23/2018 11:10	ChlorophyllA		12.153	ug/L	0.014	EPA445.0
8/6/2018 12:05	ChlorophyllA		34.865	ug/L	0.035	EPA445.0
8/20/2018 8:45	ChlorophyllA		3.387	ug/L	0.007	EPA445.0
9/10/2018 12:50	ChlorophyllA		13.005	ug/L	0.014	EPA445.0
9/24/2018 11:15	ChlorophyllA	~	2.884	ug/L	0.007	EPA445.0
9/24/2018 11:15	ChlorophyllA	~	2.802	ug/L	0.007	EPA445.0
10/8/2018 11:37	ChlorophyllA		8.768	ug/L	0.007	EPA445.0
10/22/2018 11:05	ChlorophyllA		4.48	ug/L	0.007	EPA445.0
5/7/2018 8:55	DRPhos	<	0.012	mg/L	0.012	EPA365.1
5/21/2018 13:25	DRPhos		0.026	mg/L	0.012	EPA365.1
6/4/2018 11:18	DRPhos		0.223	mg/L	0.012	EPA365.1
6/18/2018 12:45	DRPhos		0.043	mg/L	0.012	EPA365.1
7/9/2018 11:48	DRPhos		0.053	mg/L	0.012	EPA365.1
7/23/2018 11:10	DRPhos		0.026	mg/L	0.012	EPA365.1
8/6/2018 12:05	DRPhos	j	0.019	mg/L	0.012	EPA365.1
8/20/2018 8:45	DRPhos		0.05	mg/L	0.012	EPA365.1
9/10/2018 12:50	DRPhos		0.041	mg/L	0.012	EPA365.1
9/24/2018 11:15	DRPhos		0.044	mg/L	0.012	EPA365.1
10/8/2018 11:37	DRPhos		0.053	mg/L	0.012	EPA365.1
10/22/2018 11:05	DRPhos		0.047	mg/L	0.012	EPA365.1
5/7/2018 8:55	Field Cond		786	umhos/cm		SM 2510A
5/21/2018 13:25	Field Cond		697	umhos/cm		SM 2510A
6/4/2018 11:18	Field Cond		783	umhos/cm		SM 2510A
6/18/2018 12:45	Field Cond		1142	umhos/cm		SM 2510A
7/9/2018 11:48	Field Cond		817	umhos/cm		SM 2510A
7/23/2018 11:10	Field Cond		1018	umhos/cm		SM 2510A

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/6/2018 12:05	Field Cond		1004	umhos/cm		SM 2510A
8/20/2018 8:45	Field Cond		846	umhos/cm		SM 2510A
9/10/2018 12:50	Field Cond		424	umhos/cm		SM 2510A
9/24/2018 11:15	Field Cond		765	umhos/cm		SM 2510A
10/8/2018 11:37	Field Cond		551	umhos/cm		SM 2510A
10/22/2018 11:05	Field Cond		664	umhos/cm		SM 2510A
5/7/2018 8:55	Field Spec Cond		909	umhos/cm		SM 2510B
5/21/2018 13:25	Field Spec Cond		770	umhos/cm		SM 2510B
6/4/2018 11:18	Field Spec Cond		864	umhos/cm		SM 2510B
6/18/2018 12:45	Field Spec Cond		1089	umhos/cm		SM 2510B
7/9/2018 11:48	Field Spec Cond		835	umhos/cm		SM 2510B
7/23/2018 11:10	Field Spec Cond		1051	umhos/cm		SM 2510B
8/6/2018 12:05	Field Spec Cond		978	umhos/cm		SM 2510B
8/20/2018 8:45	Field Spec Cond		894	umhos/cm		SM 2510B
9/10/2018 12:50	Field Spec Cond		486	umhos/cm		SM 2510B
10/8/2018 11:37	Field Spec Cond		587	umhos/cm		SM 2510B
10/22/2018 11:05	Field Spec Cond		945	umhos/cm		SM 2510B
5/7/2018 8:55	Field DO		8.8	mg/L		SM 4500-0 G
5/21/2018 13:25	Field DO		8.8	mg/L		SM 4500-0 G
6/4/2018 11:18	Field DO		8.4	mg/L		SM 4500-0 G
6/18/2018 12:45	Field DO		8.2	mg/L		SM 4500-0 G
7/9/2018 11:48	Field DO		8	mg/L		SM 4500-0 G
7/23/2018 11:10	Field DO		8.5	mg/L		SM 4500-0 G
8/6/2018 12:05	Field DO		9.1	mg/L		SM 4500-0 G
8/20/2018 8:45	Field DO		7.6	mg/L		SM 4500-0 G
9/10/2018 12:50	Field DO		8.5	mg/L		SM 4500-0 G
9/24/2018 11:15	Field DO		9	mg/L		SM 4500-0 G
10/8/2018 11:37	Field DO		8.6	mg/L		SM 4500-0 G
10/22/2018 11:05	Field DO		11.1	mg/L		SM 4500-0 G
5/7/2018 8:55	Field DO		93	%		
5/21/2018 13:25	Field DO		97	%		
6/4/2018 11:18	Field DO		93.3	%		
6/18/2018 12:45	Field DO		104	%		
7/9/2018 11:48	Field DO		94	%		
7/23/2018 11:10	Field DO		100	%		
8/6/2018 12:05	Field DO		113	%		
8/20/2018 8:45	Field DO		88	%		
9/10/2018 12:50	Field DO		90	%		
9/24/2018 11:15	Field DO		96	%		
10/8/2018 11:37	Field DO		98	%		
10/22/2018 11:05	Field DO		98	%		
5/7/2018 8:55	Field Temp		17.9	C		EPA 170.1

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/21/2018 13:25	Field Temp		20	C		EPA 170.1
6/4/2018 11:18	Field Temp		20.1	C		EPA 170.1
6/18/2018 12:45	Field Temp		27.4	C		EPA 170.1
7/9/2018 11:48	Field Temp		23.9	C		EPA 170.1
7/23/2018 11:10	Field Temp		23.2	C		EPA 170.1
8/6/2018 12:05	Field Temp		26.4	C		EPA 170.1
8/20/2018 8:45	Field Temp		22.2	C		EPA 170.1
9/10/2018 12:50	Field Temp		18.4	C		EPA 170.1
9/24/2018 11:15	Field Temp		18.5	C		EPA 170.1
10/8/2018 11:37	Field Temp		21.8	C		EPA 170.1
10/22/2018 11:05	Field Temp		9.4	C		EPA 170.1
5/7/2018 8:55	NH3	j	0.013	mg/L	0.01	EPA350.1
5/21/2018 13:25	NH3		0.064	mg/L	0.01	EPA350.1
6/4/2018 11:18	NH3		0.033	mg/L	0.01	EPA350.1
6/18/2018 12:45	NH3	j	0.012	mg/L	0.01	EPA350.1
7/9/2018 11:48	NH3	<	0.01	mg/L	0.01	EPA350.1
7/23/2018 11:10	NH3	<	0.01	mg/L	0.01	EPA350.1
8/6/2018 12:05	NH3	<	0.01	mg/L	0.01	EPA350.1
8/20/2018 8:45	NH3		0.03	mg/L	0.01	EPA350.1
9/10/2018 12:50	NH3		0.159	mg/L	0.01	EPA350.1
9/24/2018 11:15	NH3		0.0975	mg/L	0.01	EPA350.1
10/8/2018 11:37	NH3		0.045	mg/L	0.01	EPA350.1
10/22/2018 11:05	NH3		0.025	mg/L	0.01	EPA350.1
5/7/2018 8:55	NO3-NO2		1.619	mg/L	0.009	EPA353.2
5/21/2018 13:25	NO3-NO2		1.776	mg/L	0.009	EPA353.2
6/4/2018 11:18	NO3-NO2		2.19	mg/L	0.018	EPA353.2
6/18/2018 12:45	NO3-NO2		3.431	mg/L	0.018	EPA353.2
7/9/2018 11:48	NO3-NO2		1.778	mg/L	0.009	EPA353.2
7/23/2018 11:10	NO3-NO2		3.531	mg/L	0.045	EPA353.2
8/6/2018 12:05	NO3-NO2		3.839	mg/L	0.045	EPA353.2
8/20/2018 8:45	NO3-NO2		3.192	mg/L	0.018	EPA353.2
9/10/2018 12:50	NO3-NO2		0.831	mg/L	0.009	EPA353.2
9/24/2018 11:15	NO3-NO2		3.1375	mg/L	0.018	EPA353.2
10/8/2018 11:37	NO3-NO2		1.677	mg/L	0.009	EPA353.2
10/22/2018 11:05	NO3-NO2		3.021	mg/L	0.018	EPA353.2
5/7/2018 8:55	pH		7.7	S.U.		
5/21/2018 13:25	pH		7.9	S.U.		
6/4/2018 11:18	pH		7.8	S.U.		
6/18/2018 12:45	pH		8.3	S.U.		
7/9/2018 11:48	pH		8.1	S.U.		
7/23/2018 11:10	pH		8.1	S.U.		
8/6/2018 12:05	pH		8.3	S.U.		
8/20/2018 8:45	pH		7.8	S.U.		

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/10/2018 12:50	pH		7.6	S.U.		
9/24/2018 11:15	pH		8.1	S.U.		
10/8/2018 11:37	pH		7.8	S.U.		
10/22/2018 11:05	pH		8	S.U.		
5/7/2018 8:55	Total-P		0.038	mg/L	0.01	EPA365.1
5/21/2018 13:25	Total-P		0.086	mg/L	0.01	EPA365.1
6/4/2018 11:18	Total-P		0.162	mg/L	0.01	EPA365.1
6/18/2018 12:45	Total-P		0.071	mg/L	0.01	EPA365.1
7/9/2018 11:48	Total-P		0.105	mg/L	0.01	EPA365.1
7/23/2018 11:10	Total-P		0.056	mg/L	0.01	EPA365.1
8/6/2018 12:05	Total-P		0.061	mg/L	0.01	EPA365.1
8/20/2018 8:45	Total-P		0.081	mg/L	0.01	EPA365.1
9/10/2018 12:50	Total-P		0.297	mg/L	0.01	EPA365.1
9/24/2018 11:15	Total-P		0.075	mg/L	0.01	EPA365.1
10/8/2018 11:37	Total-P		0.161	mg/L	0.01	EPA365.1
10/22/2018 11:05	Total-P		0.081	mg/L	0.01	EPA365.1
5/7/2018 8:55	TSS		10.3	mg/L	0.5	SM2540 D
5/21/2018 13:25	TSS		28.2	mg/L	0.5	SM2540 D
6/4/2018 11:18	TSS		180	mg/L	0.5	SM2540 D
6/18/2018 12:45	TSS		8	mg/L	0.5	SM2540 D
7/9/2018 11:48	TSS		33	mg/L	0.5	SM2540 D
7/23/2018 11:10	TSS		5.9	mg/L	0.5	SM2540 D
8/6/2018 12:05	TSS		7.8	mg/L	0.5	SM2540 D
8/20/2018 8:45	TSS		9.2	mg/L	0.5	SM2540 D
9/10/2018 12:50	TSS		192	mg/L	0.5	SM2540 D
9/24/2018 11:15	TSS		12.75	mg/L	0.5	SM2540 D
10/8/2018 11:37	TSS		57.6	mg/L	0.5	SM2540 D
10/22/2018 11:05	TSS		3.3	mg/L	0.5	SM2540 D
5/7/2018 8:55	Turbidity		4.6	NTU		EPA180.1
5/21/2018 13:25	Turbidity		11.9	NTU		EPA180.1
6/4/2018 11:18	Turbidity		14.5	NTU		EPA180.1
6/18/2018 12:45	Turbidity		4.8	NTU		EPA180.1
7/9/2018 11:48	Turbidity		20.5	NTU		EPA180.1
7/23/2018 11:10	Turbidity		2.9	NTU		EPA180.1
8/6/2018 12:05	Turbidity		5.6	NTU		EPA180.1
8/20/2018 8:45	Turbidity		7.6	NTU		EPA180.1
9/10/2018 12:50	Turbidity		208	NTU		EPA180.1
9/24/2018 11:15	Turbidity		10.95	NTU		EPA180.1
10/8/2018 11:37	Turbidity		69	NTU		EPA180.1
10/22/2018 11:05	Turbidity		4.7	NTU		EPA180.1

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 11:35	Alkalinity		113.3	mg/LCaCO3	4.6	EPA310.2
5/21/2018 11:05	Alkalinity		102.6	mg/LCaCO3	4.6	EPA310.2
6/4/2018 10:37	Alkalinity		133.6	mg/LCaCO3	4.6	EPA310.2
6/18/2018 9:30	Alkalinity		131.2	mg/LCaCO3	4.6	EPA310.2
7/9/2018 10:02	Alkalinity		102.2	mg/LCaCO3	4.6	EPA310.2
7/23/2018 9:35	Alkalinity		132.9	mg/LCaCO3	4.6	EPA310.2
8/6/2018 10:20	Alkalinity		129.4	mg/LCaCO3	4.6	EPA310.2
8/20/2018 10:35	Alkalinity		127.5	mg/LCaCO3	4.6	EPA310.2
9/10/2018 10:00	Alkalinity		81.1	mg/LCaCO3	4.6	EPA310.2
9/24/2018 9:55	Alkalinity		127.8	mg/LCaCO3	4.6	EPA310.2
10/8/2018 9:55	Alkalinity		105	mg/LCaCO3	4.6	EPA310.2
10/22/2018 9:30	Alkalinity		110	mg/LCaCO3	4.6	EPA310.2
5/7/2018 11:35	ChlorophyllA		6.229	ug/L	0.007	EPA445.0
5/21/2018 11:05	ChlorophyllA	~	5.32	ug/L	0.007	EPA445.0
6/4/2018 10:37	ChlorophyllA		5.492	ug/L	0.007	EPA445.0
6/18/2018 9:30	ChlorophyllA		3.262	ug/L	0.007	EPA445.0
7/9/2018 10:02	ChlorophyllA		9.167	ug/L	0.007	EPA445.0
7/23/2018 9:35	ChlorophyllA		5.695	ug/L	0.007	EPA445.0
8/6/2018 10:20	ChlorophyllA		31.422	ug/L	0.07	EPA445.0
8/20/2018 10:35	ChlorophyllA		3.779	ug/L	0.007	EPA445.0
9/10/2018 10:00	ChlorophyllA		5.116	ug/L	0.007	EPA445.0
9/24/2018 9:55	ChlorophyllA	~	4.075	ug/L	0.007	EPA445.0
10/8/2018 9:55	ChlorophyllA		4.559	ug/L	0.007	EPA445.0
10/22/2018 9:30	ChlorophyllA		3.114	ug/L	0.007	EPA445.0
5/7/2018 11:35	DRPhos	j	0.017	mg/L	0.012	EPA365.1
5/21/2018 11:05	DRPhos	j	0.019	mg/L	0.012	EPA365.1
6/4/2018 10:37	DRPhos		0.032	mg/L	0.012	EPA365.1
6/18/2018 9:30	DRPhos		0.037	mg/L	0.012	EPA365.1
7/9/2018 10:02	DRPhos	j	0.024	mg/L	0.012	EPA365.1
7/23/2018 9:35	DRPhos		0.047	mg/L	0.012	EPA365.1
8/6/2018 10:20	DRPhos	j	0.015	mg/L	0.012	EPA365.1
8/20/2018 10:35	DRPhos		0.07	mg/L	0.012	EPA365.1
9/10/2018 10:00	DRPhos		0.05	mg/L	0.012	EPA365.1
9/24/2018 9:55	DRPhos		0.063	mg/L	0.012	EPA365.1
10/8/2018 9:55	DRPhos		0.066	mg/L	0.012	EPA365.1
10/22/2018 9:30	DRPhos		0.05	mg/L	0.012	EPA365.1
5/7/2018 11:35	Field Cond		625	umhos/cm		SM 2510A
5/21/2018 11:05	Field Cond		556	umhos/cm		SM 2510A
6/4/2018 10:37	Field Cond		907	umhos/cm		SM 2510A
6/18/2018 9:30	Field Cond		843	umhos/cm		SM 2510A
7/9/2018 10:02	Field Cond		523	umhos/cm		SM 2510A
7/23/2018 9:35	Field Cond		906	umhos/cm		SM 2510A
8/6/2018 10:20	Field Cond		1023	umhos/cm		SM 2510A

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/20/2018 10:35	Field Cond		1025	umhos/cm		SM 2510A
9/10/2018 10:00	Field Cond		508	umhos/cm		SM 2510A
9/24/2018 9:55	Field Cond		771	umhos/cm		SM 2510A
10/8/2018 9:55	Field Cond		673	umhos/cm		SM 2510A
10/22/2018 9:30	Field Cond		432	umhos/cm		SM 2510A
5/7/2018 11:35	Field Spec Cond		747	umhos/cm		SM 2510B
5/21/2018 11:05	Field Spec Cond		631	umhos/cm		SM 2510B
6/4/2018 10:37	Field Spec Cond		907	umhos/cm		SM 2510B
6/18/2018 9:30	Field Spec Cond		874	umhos/cm		SM 2510B
7/9/2018 10:02	Field Spec Cond		515	umhos/cm		SM 2510B
7/23/2018 9:35	Field Spec Cond		903	umhos/cm		SM 2510B
8/6/2018 10:20	Field Spec Cond		994	umhos/cm		SM 2510B
8/20/2018 10:35	Field Spec Cond		1005	umhos/cm		SM 2510B
9/10/2018 10:00	Field Spec Cond		580	umhos/cm		SM 2510B
9/24/2018 9:55	Field Spec Cond		819	umhos/cm		SM 2510B
10/8/2018 9:55	Field Spec Cond		721	umhos/cm		SM 2510B
10/22/2018 9:30	Field Spec Cond		577	umhos/cm		SM 2510B
5/7/2018 11:35	Field DO		8.4	mg/L		SM 4500-0 G
5/21/2018 11:05	Field DO		6.6	mg/L		SM 4500-0 G
6/4/2018 10:37	Field DO		6.3	mg/L		SM 4500-0 G
6/18/2018 9:30	Field DO		3.8	mg/L		SM 4500-0 G
7/9/2018 10:02	Field DO		7.1	mg/L		SM 4500-0 G
7/23/2018 9:35	Field DO		3	mg/L		SM 4500-0 G
8/6/2018 10:20	Field DO		6.1	mg/L		SM 4500-0 G
8/20/2018 10:35	Field DO		4	mg/L		SM 4500-0 G
9/10/2018 10:00	Field DO		7.8	mg/L		SM 4500-0 G
9/24/2018 9:55	Field DO		5.8	mg/L		SM 4500-0 G
10/8/2018 9:55	Field DO		7.3	mg/L		SM 4500-0 G
10/22/2018 9:30	Field DO		9.5	mg/L		SM 4500-0 G
5/7/2018 11:35	Field DO		86	%		
5/21/2018 11:05	Field DO		71	%		
6/4/2018 10:37	Field DO		64	%		
6/18/2018 9:30	Field DO		44	%		
7/9/2018 10:02	Field DO		88	%		
7/23/2018 9:35	Field DO		37	%		
8/6/2018 10:20	Field DO		76	%		
8/20/2018 10:35	Field DO		50	%		
9/10/2018 10:00	Field DO		84	%		
9/24/2018 9:55	Field DO		66	%		
10/8/2018 9:55	Field DO		83	%		
10/22/2018 9:30	Field DO		88	%		
5/7/2018 11:35	Field Temp		16.3	C		EPA 170.1

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/21/2018 11:05	Field Temp		18.6	C		EPA 170.1
6/4/2018 10:37	Field Temp		22.9	C		EPA 170.1
6/18/2018 9:30	Field Temp		23.1	C		EPA 170.1
7/9/2018 10:02	Field Temp		25.8	C		EPA 170.1
7/23/2018 9:35	Field Temp		25.2	C		EPA 170.1
8/6/2018 10:20	Field Temp		26.5	C		EPA 170.1
8/20/2018 10:35	Field Temp		26	C		EPA 170.1
9/10/2018 10:00	Field Temp		18.4	C		EPA 170.1
9/24/2018 9:55	Field Temp		21.9	C		EPA 170.1
10/8/2018 9:55	Field Temp		21.4	C		EPA 170.1
10/22/2018 9:30	Field Temp		12	C		EPA 170.1
5/7/2018 11:35	NH3		0.153	mg/L	0.01	EPA350.1
5/21/2018 11:05	NH3		0.15	mg/L	0.01	EPA350.1
6/4/2018 10:37	NH3		0.285	mg/L	0.01	EPA350.1
6/18/2018 9:30	NH3		0.286	mg/L	0.01	EPA350.1
7/9/2018 10:02	NH3		0.106	mg/L	0.01	EPA350.1
7/23/2018 9:35	NH3		0.265	mg/L	0.01	EPA350.1
8/6/2018 10:20	NH3		0.165	mg/L	0.01	EPA350.1
8/20/2018 10:35	NH3		0.342	mg/L	0.01	EPA350.1
9/10/2018 10:00	NH3		0.19	mg/L	0.01	EPA350.1
9/24/2018 9:55	NH3		0.243	mg/L	0.01	EPA350.1
10/8/2018 9:55	NH3		0.162	mg/L	0.01	EPA350.1
10/22/2018 9:30	NH3		0.112	mg/L	0.01	EPA350.1
5/7/2018 11:35	NO3-NO2		2.08	mg/L	0.018	EPA353.2
5/21/2018 11:05	NO3-NO2		1.543	mg/L	0.009	EPA353.2
6/4/2018 10:37	NO3-NO2		3.1	mg/L	0.018	EPA353.2
6/18/2018 9:30	NO3-NO2		2.879	mg/L	0.018	EPA353.2
7/9/2018 10:02	NO3-NO2		1.196	mg/L	0.009	EPA353.2
7/23/2018 9:35	NO3-NO2		3.072	mg/L	0.018	EPA353.2
8/6/2018 10:20	NO3-NO2		5.215	mg/L	0.045	EPA353.2
8/20/2018 10:35	NO3-NO2		5.85	mg/L	0.045	EPA353.2
9/10/2018 10:00	NO3-NO2		1.605	mg/L	0.009	EPA353.2
9/24/2018 9:55	NO3-NO2		3.223	mg/L	0.018	EPA353.2
10/8/2018 9:55	NO3-NO2		2.838	mg/L	0.018	EPA353.2
10/22/2018 9:30	NO3-NO2		2.139	mg/L	0.018	EPA353.2
5/7/2018 11:35	pH		7.5	S.U.		
5/21/2018 11:05	pH		7.4	S.U.		
6/4/2018 10:37	pH		7.7	S.U.		
6/18/2018 9:30	pH		7.6	S.U.		
7/9/2018 10:02	pH		8	S.U.		
7/23/2018 9:35	pH		7.5	S.U.		
8/6/2018 10:20	pH		7.7	S.U.		
8/20/2018 10:35	pH		7.5	S.U.		

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/10/2018 10:00	pH		7.4	S.U.		
9/24/2018 9:55	pH		7.7	S.U.		
10/8/2018 9:55	pH		7.7	S.U.		
10/22/2018 9:30	pH		7.8	S.U.		
5/7/2018 11:35	Total-P		0.048	mg/L	0.01	EPA365.1
5/21/2018 11:05	Total-P		0.131	mg/L	0.01	EPA365.1
6/4/2018 10:37	Total-P		0.079	mg/L	0.01	EPA365.1
6/18/2018 9:30	Total-P		0.074	mg/L	0.01	EPA365.1
7/9/2018 10:02	Total-P		0.056	mg/L	0.01	EPA365.1
7/23/2018 9:35	Total-P		0.075	mg/L	0.01	EPA365.1
8/6/2018 10:20	Total-P		0.077	mg/L	0.01	EPA365.1
8/20/2018 10:35	Total-P		0.109	mg/L	0.01	EPA365.1
9/10/2018 10:00	Total-P		0.152	mg/L	0.01	EPA365.1
9/24/2018 9:55	Total-P		0.1	mg/L	0.01	EPA365.1
10/8/2018 9:55	Total-P		0.124	mg/L	0.01	EPA365.1
10/22/2018 9:30	Total-P		0.095	mg/L	0.01	EPA365.1
5/7/2018 11:35	TSS		19.7	mg/L	0.5	SM2540 D
5/21/2018 11:05	TSS		50.8	mg/L	0.5	SM2540 D
6/4/2018 10:37	TSS		12.5	mg/L	0.5	SM2540 D
6/18/2018 9:30	TSS		18.3	mg/L	0.5	SM2540 D
7/9/2018 10:02	TSS		8.5	mg/L	0.5	SM2540 D
7/23/2018 9:35	TSS		11.9	mg/L	0.5	SM2540 D
8/6/2018 10:20	TSS		31	mg/L	0.5	SM2540 D
8/20/2018 10:35	TSS		10.3	mg/L	0.5	SM2540 D
9/10/2018 10:00	TSS		57	mg/L	0.5	SM2540 D
9/24/2018 9:55	TSS		18.6	mg/L	0.5	SM2540 D
10/8/2018 9:55	TSS		29.1	mg/L	0.5	SM2540 D
10/22/2018 9:30	TSS		7.8	mg/L	0.5	SM2540 D
5/7/2018 11:35	Turbidity		15.8	NTU		EPA180.1
5/21/2018 11:05	Turbidity		8.3	NTU		EPA180.1
6/4/2018 10:37	Turbidity		14.6	NTU		EPA180.1
6/18/2018 9:30	Turbidity		17.2	NTU		EPA180.1
7/9/2018 10:02	Turbidity		12.4	NTU		EPA180.1
7/23/2018 9:35	Turbidity		7.6	NTU		EPA180.1
8/6/2018 10:20	Turbidity		18.3	NTU		EPA180.1
8/20/2018 10:35	Turbidity		14	NTU		EPA180.1
9/10/2018 10:00	Turbidity		116	NTU		EPA180.1
9/24/2018 9:55	Turbidity		18.1	NTU		EPA180.1
10/8/2018 9:55	Turbidity		37	NTU		EPA180.1
10/22/2018 9:30	Turbidity		14.9	NTU		EPA180.1

Rocky River River Mile 0.90 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 12:06	Alkalinity		132.4	mg/LCaCO3	4.6	EPA310.2
5/21/2018 11:50	Alkalinity		110.4	mg/LCaCO3	4.6	EPA310.2
6/4/2018 12:00	Alkalinity		130.9	mg/LCaCO3	4.6	EPA310.2
6/18/2018 10:15	Alkalinity		153	mg/LCaCO3	4.6	EPA310.2
7/9/2018 10:42	Alkalinity		127.05	mg/LCaCO3	4.6	EPA310.2
7/23/2018 10:10	Alkalinity		117.6	mg/LCaCO3	4.6	EPA310.2
8/6/2018 10:55	Alkalinity		113	mg/LCaCO3	4.6	EPA310.2
8/20/2018 11:15	Alkalinity		132.9	mg/LCaCO3	4.6	EPA310.2
9/10/2018 10:30	Alkalinity		94.4	mg/LCaCO3	4.6	EPA310.2
9/24/2018 10:26	Alkalinity		138.8	mg/LCaCO3	4.6	EPA310.2
10/8/2018 10:37	Alkalinity		96.1	mg/LCaCO3	4.6	EPA310.2
10/22/2018 10:08	Alkalinity		135.7	mg/LCaCO3	4.6	EPA310.2
5/7/2018 12:06	ChlorophyllA		10.135	ug/L	0.014	EPA445.0
5/21/2018 11:50	ChlorophyllA	~	9.581	ug/L	0.014	EPA445.0
6/4/2018 12:00	ChlorophyllA		18.896	ug/L	0.035	EPA445.0
6/18/2018 10:15	ChlorophyllA		15.179	ug/L	0.014	EPA445.0
7/9/2018 10:42	ChlorophyllA		5.358	ug/L	0.007	EPA445.0
7/9/2018 10:42	ChlorophyllA		5.151	ug/L	0.007	EPA445.0
7/23/2018 10:10	ChlorophyllA		13.408	ug/L	0.014	EPA445.0
8/6/2018 10:55	ChlorophyllA		11.655	ug/L	0.014	EPA445.0
8/20/2018 11:15	ChlorophyllA		9.895	ug/L	0.014	EPA445.0
9/10/2018 10:30	ChlorophyllA		34.808	ug/L	0.035	EPA445.0
9/24/2018 10:26	ChlorophyllA	~	2.443	ug/L	0.007	EPA445.0
10/8/2018 10:37	ChlorophyllA		9.999	ug/L	0.014	EPA445.0
10/22/2018 10:08	ChlorophyllA		2.481	ug/L	0.007	EPA445.0
5/7/2018 12:06	DRPhos	<	0.012	mg/L	0.012	EPA365.1
5/21/2018 11:50	DRPhos	j	0.018	mg/L	0.012	EPA365.1
6/4/2018 12:00	DRPhos	<	0.012	mg/L	0.012	EPA365.1
6/18/2018 10:15	DRPhos	<	0.012	mg/L	0.012	EPA365.1
7/9/2018 10:42	DRPhos	j	0.0155	mg/L	0.012	EPA365.1
7/23/2018 10:10	DRPhos	<	0.012	mg/L	0.012	EPA365.1
8/6/2018 10:55	DRPhos	<	0.012	mg/L	0.012	EPA365.1
8/20/2018 11:15	DRPhos	<	0.012	mg/L	0.012	EPA365.1
9/10/2018 10:30	DRPhos		0.048	mg/L	0.012	EPA365.1
9/24/2018 10:26	DRPhos	j	0.015	mg/L	0.012	EPA365.1
10/8/2018 10:37	DRPhos		0.06	mg/L	0.012	EPA365.1
10/22/2018 10:08	DRPhos	<	0.012	mg/L	0.012	EPA365.1
5/7/2018 12:06	Field Cond		781	umhos/cm		SM 2510A
5/21/2018 11:50	Field Cond		476	umhos/cm		SM 2510A
6/4/2018 12:00	Field Cond		728	umhos/cm		SM 2510A
6/18/2018 10:15	Field Cond		953	umhos/cm		SM 2510A
7/9/2018 10:42	Field Cond		635	umhos/cm		SM 2510A
7/23/2018 10:10	Field Cond		881	umhos/cm		SM 2510A

Rocky River River Mile 0.90 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/6/2018 10:55	Field Cond		963	umhos/cm		SM 2510A
8/20/2018 11:15	Field Cond		796	umhos/cm		SM 2510A
9/10/2018 10:30	Field Cond		391	umhos/cm		SM 2510A
9/24/2018 10:26	Field Cond		597	umhos/cm		SM 2510A
10/8/2018 10:37	Field Cond		551	umhos/cm		SM 2510A
10/22/2018 10:08	Field Cond		517	umhos/cm		SM 2510A
5/7/2018 12:06	Field Spec Cond		890	umhos/cm		SM 2510B
5/21/2018 11:50	Field Spec Cond		551	umhos/cm		SM 2510B
6/4/2018 12:00	Field Spec Cond		803	umhos/cm		SM 2510B
6/18/2018 10:15	Field Spec Cond		930	umhos/cm		SM 2510B
7/9/2018 10:42	Field Spec Cond		835	umhos/cm		SM 2510B
7/23/2018 10:10	Field Spec Cond		917	umhos/cm		SM 2510B
8/6/2018 10:55	Field Spec Cond		919	umhos/cm		SM 2510B
8/20/2018 11:15	Field Spec Cond		829	umhos/cm		SM 2510B
9/10/2018 10:30	Field Spec Cond		451	umhos/cm		SM 2510B
9/24/2018 10:26	Field Spec Cond		700	umhos/cm		SM 2510B
10/8/2018 10:37	Field Spec Cond		587	umhos/cm		SM 2510B
10/22/2018 10:08	Field Spec Cond		788	umhos/cm		SM 2510B
5/7/2018 12:06	Field DO		8.6	mg/L		SM 4500-0 G
5/21/2018 11:50	Field DO		9	mg/L		SM 4500-0 G
6/4/2018 12:00	Field DO		9.2	mg/L		SM 4500-0 G
6/18/2018 10:15	Field DO		6.3	mg/L		SM 4500-0 G
7/9/2018 10:42	Field DO		7.4	mg/L		SM 4500-0 G
7/23/2018 10:10	Field DO		6.2	mg/L		SM 4500-0 G
8/6/2018 10:55	Field DO		6	mg/L		SM 4500-0 G
8/20/2018 11:15	Field DO		7.8	mg/L		SM 4500-0 G
9/10/2018 10:30	Field DO		8.9	mg/L		SM 4500-0 G
9/24/2018 10:26	Field DO		8.3	mg/L		SM 4500-0 G
10/8/2018 10:37	Field DO		8.6	mg/L		SM 4500-0 G
10/22/2018 10:08	Field DO		10.7	mg/L		SM 4500-0 G
5/7/2018 12:06	Field DO		93	%		
5/21/2018 11:50	Field DO		95	%		
6/4/2018 12:00	Field DO		101	%		
6/18/2018 10:15	Field DO		78	%		
7/9/2018 10:42	Field DO		88	%		
7/23/2018 10:10	Field DO		73	%		
8/6/2018 10:55	Field DO		76	%		
8/20/2018 11:15	Field DO		91	%		
9/10/2018 10:30	Field DO		94	%		
9/24/2018 10:26	Field DO		86	%		
10/8/2018 10:37	Field DO		98	%		
10/22/2018 10:08	Field DO		88	%		

Rocky River River Mile 0.90 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/7/2018 12:06	Field Temp		18.6	C		EPA 170.1
5/21/2018 11:50	Field Temp		17.9	C		EPA 170.1
6/4/2018 12:00	Field Temp		20.3	C		EPA 170.1
6/18/2018 10:15	Field Temp		26.3	C		EPA 170.1
7/9/2018 10:42	Field Temp		23.8	C		EPA 170.1
7/23/2018 10:10	Field Temp		22.9	C		EPA 170.1
8/6/2018 10:55	Field Temp		27.4	C		EPA 170.1
8/20/2018 11:15	Field Temp		22.9	C		EPA 170.1
9/10/2018 10:30	Field Temp		18	C		EPA 170.1
9/24/2018 10:26	Field Temp		17.1	C		EPA 170.1
10/8/2018 10:37	Field Temp		21.8	C		EPA 170.1
10/22/2018 10:08	Field Temp		7	C		EPA 170.1
5/7/2018 12:06	NH3	<	0.01	mg/L	0.01	EPA350.1
5/21/2018 11:50	NH3		0.063	mg/L	0.01	EPA350.1
6/4/2018 12:00	NH3		0.137	mg/L	0.01	EPA350.1
6/18/2018 10:15	NH3		0.029	mg/L	0.01	EPA350.1
7/9/2018 10:42	NH3	<	0.01	mg/L	0.01	EPA350.1
7/23/2018 10:10	NH3		0.116	mg/L	0.01	EPA350.1
8/6/2018 10:55	NH3		0.076	mg/L	0.01	EPA350.1
8/20/2018 11:15	NH3	j	0.01	mg/L	0.01	EPA350.1
9/10/2018 10:30	NH3		0.1	mg/L	0.01	EPA350.1
9/24/2018 10:26	NH3		0.098	mg/L	0.01	EPA350.1
10/8/2018 10:37	NH3		0.053	mg/L	0.01	EPA350.1
10/22/2018 10:08	NH3		0.052	mg/L	0.01	EPA350.1
5/7/2018 12:06	NO3-NO2		0.394	mg/L	0.009	EPA353.2
5/21/2018 11:50	NO3-NO2		0.679	mg/L	0.009	EPA353.2
6/4/2018 12:00	NO3-NO2		1.713	mg/L	0.009	EPA353.2
6/18/2018 10:15	NO3-NO2		1.095	mg/L	0.009	EPA353.2
7/9/2018 10:42	NO3-NO2		0.905	mg/L	0.009	EPA353.2
7/23/2018 10:10	NO3-NO2		0.7	mg/L	0.009	EPA353.2
8/6/2018 10:55	NO3-NO2		2.442	mg/L	0.018	EPA353.2
8/20/2018 11:15	NO3-NO2		1.851	mg/L	0.009	EPA353.2
9/10/2018 10:30	NO3-NO2		0.904	mg/L	0.009	EPA353.2
9/24/2018 10:26	NO3-NO2		1.032	mg/L	0.009	EPA353.2
10/8/2018 10:37	NO3-NO2		0.945	mg/L	0.009	EPA353.2
10/22/2018 10:08	NO3-NO2		2.369	mg/L	0.018	EPA353.2
5/7/2018 12:06	pH		8	S.U.		
5/21/2018 11:50	pH		7.7	S.U.		
6/4/2018 12:00	pH		8.1	S.U.		
6/18/2018 10:15	pH		8.3	S.U.		
7/9/2018 10:42	pH		8.1	S.U.		
7/23/2018 10:10	pH		7.8	S.U.		
8/6/2018 10:55	pH		7.9	S.U.		

Rocky River River Mile 0.90 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/20/2018 11:15	pH		8.1	S.U.		
9/10/2018 10:30	pH		7.5	S.U.		
9/24/2018 10:26	pH		8.2	S.U.		
10/8/2018 10:37	pH		7.8	S.U.		
10/22/2018 10:08	pH		8	S.U.		
5/7/2018 12:06	Total-P		0.025	mg/L	0.01	EPA365.1
5/21/2018 11:50	Total-P		0.126	mg/L	0.01	EPA365.1
6/4/2018 12:00	Total-P		0.065	mg/L	0.01	EPA365.1
6/18/2018 10:15	Total-P		0.04	mg/L	0.01	EPA365.1
7/9/2018 10:42	Total-P		0.06	mg/L	0.01	EPA365.1
7/23/2018 10:10	Total-P		0.034	mg/L	0.01	EPA365.1
8/6/2018 10:55	Total-P		0.038	mg/L	0.01	EPA365.1
8/20/2018 11:15	Total-P		0.032	mg/L	0.01	EPA365.1
9/10/2018 10:30	Total-P		0.274	mg/L	0.01	EPA365.1
9/24/2018 10:26	Total-P		0.037	mg/L	0.01	EPA365.1
10/8/2018 10:37	Total-P		0.167	mg/L	0.01	EPA365.1
10/22/2018 10:08	Total-P		0.046	mg/L	0.01	EPA365.1
5/7/2018 12:06	TSS		3.6	mg/L	0.5	SM2540 D
5/21/2018 11:50	TSS		42.8	mg/L	0.5	SM2540 D
6/4/2018 12:00	TSS		16	mg/L	0.5	SM2540 D
6/18/2018 10:15	TSS		14	mg/L	0.5	SM2540 D
7/9/2018 10:42	TSS		16	mg/L	0.5	SM2540 D
7/23/2018 10:10	TSS		9	mg/L	0.5	SM2540 D
8/6/2018 10:55	TSS		7.9	mg/L	0.5	SM2540 D
8/20/2018 11:15	TSS		4.8	mg/L	0.5	SM2540 D
9/10/2018 10:30	TSS		338	mg/L	0.5	SM2540 D
9/24/2018 10:26	TSS		7.4	mg/L	0.5	SM2540 D
10/8/2018 10:37	TSS		58.5	mg/L	0.5	SM2540 D
10/22/2018 10:08	TSS		9.2	mg/L	0.5	SM2540 D
5/7/2018 12:06	Turbidity		3.2	NTU		EPA180.1
5/21/2018 11:50	Turbidity		34.8	NTU		EPA180.1
6/4/2018 12:00	Turbidity		17.6	NTU		EPA180.1
6/18/2018 10:15	Turbidity		12.3	NTU		EPA180.1
7/9/2018 10:42	Turbidity		25.45	NTU		EPA180.1
7/23/2018 10:10	Turbidity		7	NTU		EPA180.1
8/6/2018 10:55	Turbidity		6.8	NTU		EPA180.1
8/20/2018 11:15	Turbidity		4.3	NTU		EPA180.1
9/10/2018 10:30	Turbidity		482	NTU		EPA180.1
9/24/2018 10:26	Turbidity		8.3	NTU		EPA180.1
10/8/2018 10:37	Turbidity		69	NTU		EPA180.1
10/22/2018 10:08	Turbidity		13	NTU		EPA180.1