Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:30	Alkalinity		82.3	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 11:45	Alkalinity		75.4	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 12:35	Alkalinity		85.9	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 12:31	Alkalinity		82.6	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 11:45	Alkalinity		81.8	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 12:00	Alkalinity		79.1	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 10:10	Alkalinity		79.3	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 11:12	Alkalinity		80.5	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 11:40	Alkalinity		92	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 11:58	Alkalinity		98.45	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 11:45	Alkalinity		81	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 12:03	Alkalinity		79.6	mg/LCaCO3	4.3	EPA-310.2
5/3/2016	ChlorophyllA		7.071	ug/L	0.002	EPA 445.0
5/3/2016	ChlorophyllA		7.454	ug/L	0.002	EPA 445.0
5/9/2016	ChlorophyllA	~	9.551	ug/L	0.002	EPA 445.0
5/24/2016	ChlorophyllA		1.468	ug/L	0.002	EPA 445.0
6/14/2016	ChlorophyllA		1.116	ug/L	0.012	EPA 445.0
6/28/2016	ChlorophyllA		3.545	ug/L	0.012	EPA 445.0
7/12/2016	ChlorophyllA		3.579	ug/L	0.012	EPA 445.0
7/25/2016	ChlorophyllA		3.344	ug/L	0.012	EPA 445.0
8/9/2016	ChlorophyllA		3.33	ug/L	0.012	EPA 445.0
8/23/2016	ChlorophyllA		7.191	ug/L	0.012	EPA 445.0
9/13/2016	ChlorophyllA		7.645	ug/L	0.012	EPA 445.0
9/13/2016	ChlorophyllA		7.855	ug/L	0.012	EPA 445.0
10/11/2016	ChlorophyllA		16.673	ug/L	0.048	EPA 445.0
10/26/2016	ChlorophyllA		6.247	ug/L	0.012	EPA 445.0
5/3/2016 11:30	DRPhos		3.3845	ug/L	0.42	EPA 365.1
5/9/2016 11:45	DRPhos	j	0.009	mg/L	0.005	EPA 365.1
6/14/2016 12:31	DRPhos		6.226	ug/L	0.42	EPA 365.1
6/28/2016 11:45	DRPhos	j	0.988	ug/L	0.42	EPA 365.1
7/25/2016 10:10	DRPhos		1.456	ug/L	0.42	EPA 365.1
8/9/2016 11:12	DRPhos	j	0.876	ug/L	0.42	EPA 365.1
8/23/2016 11:40	DRPhos	<	0.42	ug/L	0.42	EPA 365.1
9/13/2016 11:58	DRPhos		2.9375	ug/L	0.42	EPA 365.1
10/26/2016 12:03	DRPhos		12.92	ug/L	0.42	EPA 365.1
5/3/2016 11:30	Field Cond		266.1	umhos/cm		SM 2510A
5/9/2016 11:45	Field Cond		229	umhos/cm		SM 2510A
5/24/2016 12:35	Field Cond		245	umhos/cm		SM 2510A
6/14/2016 12:31	Field Cond		297.5	umhos/cm		SM 2510A
6/28/2016 11:45	Field Cond		286.5	umhos/cm		SM 2510A
7/12/2016 12:00	Field Cond		286.3	umhos/cm		SM 2510A

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
7/25/2016 10:10	Field Cond		300.8	umhos/cm		SM 2510A
8/9/2016 11:12	Field Cond		299	umhos/cm		SM 2510A
8/23/2016 11:40	Field Cond		298	umhos/cm		SM 2510A
9/13/2016 11:58	Field Cond		281.1	umhos/cm		SM 2510A
10/11/2016 11:45	Field Cond		242.3	umhos/cm		SM 2510A
10/26/2016 12:03	Field Cond		227.7	umhos/cm		SM 2510A
5/3/2016 11:30	Field Spec Cond		368.4	umhos/cm		SM 2510B
5/9/2016 11:45	Field Spec Cond		304	umhos/cm		SM 2510B
5/24/2016 12:35	Field Spec Cond		299	umhos/cm		SM 2510B
6/14/2016 12:31	Field Spec Cond		322.4	umhos/cm		SM 2510B
6/28/2016 11:45	Field Spec Cond		295.4	umhos/cm		SM 2510B
7/12/2016 12:00	Field Spec Cond		288.9	umhos/cm		SM 2510B
7/25/2016 10:10	Field Spec Cond		296.9	umhos/cm		SM 2510B
8/9/2016 11:12	Field Spec Cond		294.2	umhos/cm		SM 2510B
8/23/2016 11:40	Field Spec Cond		297	umhos/cm		SM 2510B
9/13/2016 11:58	Field Spec Cond		286.6	umhos/cm		SM 2510B
10/11/2016 11:45	Field Spec Cond		276.5	umhos/cm		SM 2510B
10/26/2016 12:03	Field Spec Cond		281.1	umhos/cm		SM 2510B
5/3/2016 11:30	Field DO		12.04	mg/L		SM 4500-0 G
5/9/2016 11:45	Field DO		12.81	mg/L		SM 4500-0 G
5/24/2016 12:35	Field DO		11.12	mg/L		SM 4500-0 G
6/14/2016 12:31	Field DO		8.23	mg/L		SM 4500-0 G
6/28/2016 11:45	Field DO		9.42	mg/L		SM 4500-0 G
7/12/2016 12:00	Field DO		9.14	mg/L		SM 4500-0 G
7/25/2016 10:10	Field DO		8.65	mg/L		SM 4500-0 G
8/9/2016 11:12	Field DO		8.32	mg/L		SM 4500-0 G
8/23/2016 11:40	Field DO		8.43	mg/L		SM 4500-0 G
9/13/2016 11:58	Field DO		8.25	mg/L		SM 4500-0 G
10/11/2016 11:45	Field DO		9.97	mg/L		SM 4500-0 G
10/26/2016 12:03	Field DO		9.28	mg/L		SM 4500-0 G
5/3/2016 11:30	Field DO		108	%		
5/9/2016 11:45	Field DO		118.9	%		
5/24/2016 12:35	Field DO		112	%		
6/14/2016 12:31	Field DO		92.3	%		
6/28/2016 11:45	Field DO		110.7	%		
7/12/2016 12:00	Field DO		109.6	%		
7/25/2016 10:10	Field DO		106	%		
8/9/2016 11:12	Field DO		102.4	%		
8/23/2016 11:40	Field DO		102.3	%		
9/13/2016 11:58	Field DO		98.1	%		
10/11/2016 11:45	Field DO		106.5	%		

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
10/26/2016 12:03	Field DO		92.2	%		
5/3/2016 11:30	Field Temp		10.5	C		EPA 170.1
5/9/2016 11:45	Field Temp		12	C		EPA 170.1
5/24/2016 12:35	Field Temp		15.6	C		EPA 170.1
6/14/2016 12:31	Field Temp		21	C		EPA 170.1
6/28/2016 11:45	Field Temp		23.4	C		EPA 170.1
7/12/2016 12:00	Field Temp		24.5	C		EPA 170.1
7/25/2016 10:10	Field Temp		25.7	C		EPA 170.1
8/9/2016 11:12	Field Temp		25.8	C		EPA 170.1
8/23/2016 11:40	Field Temp		25.2	C		EPA 170.1
9/13/2016 11:58	Field Temp		24	C		EPA 170.1
10/11/2016 11:45	Field Temp		18.5	C		EPA 170.1
10/26/2016 12:03	Field Temp		15.1	C		EPA 170.1
5/3/2016 11:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/9/2016 11:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 12:35	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 12:31	NH3		0.028	mg/L	0.009	EPA-350.1
6/28/2016 11:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 12:00	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 10:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 11:12	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 11:40	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/13/2016 11:58	NH3	j	0.0095	mg/L	0.009	EPA-350.1
10/11/2016 11:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 12:03	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/3/2016 11:30	NO3-NO2		0.9155	mg/L	0.003	EPA 353.2
5/9/2016 11:45	NO3-NO2		0.875	mg/L	0.003	EPA 353.2
5/24/2016 12:35	NO3-NO2		0.685	mg/L	0.003	EPA 353.2
6/14/2016 12:31	NO3-NO2		0.87	mg/L	0.003	EPA 353.2
6/28/2016 11:45	NO3-NO2		0.582	mg/L	0.003	EPA 353.2
7/12/2016 12:00	NO3-NO2		0.497	mg/L	0.003	EPA 353.2
7/25/2016 10:10	NO3-NO2		0.421	mg/L	0.003	EPA 353.2
8/9/2016 11:12	NO3-NO2		0.236	mg/L	0.003	EPA 353.2
8/23/2016 11:40	NO3-NO2		0.198	mg/L	0.003	EPA 353.2
9/13/2016 11:58	NO3-NO2		0.138	mg/L	0.007	EPA 353.2
10/11/2016 11:45	NO3-NO2	<	0.007	mg/L	0.007	EPA 353.2
10/26/2016 12:03	NO3-NO2		0.049	mg/L	0.007	EPA 353.2
5/3/2016 11:30	pH		8.35	S.U.		
5/9/2016 11:45	pH		8.58	S.U.		
5/24/2016 12:35	pH		8.47	S.U.		

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
6/14/2016 12:31	pH		8.13	S.U.		
6/28/2016 11:45	pH		8.45	S.U.		
7/12/2016 12:00	pH		8.56	S.U.		
7/25/2016 10:10	pH		8.49	S.U.		
8/9/2016 11:12	pH		8.28	S.U.		
8/23/2016 11:40	pH		8.23	S.U.		
9/13/2016 11:58	pH		7.95	S.U.		
10/11/2016 11:45	pH		8.38	S.U.		
10/26/2016 12:03	pH		7.98	S.U.		
5/3/2016 11:30	Total-P		0.02	mg/L	0.003	EPA 365.1
5/9/2016 11:45	Total-P		0.022	mg/L	0.003	EPA 365.1
6/14/2016 12:31	Total-P		0.017	mg/L	0.003	EPA 365.1
6/28/2016 11:45	Total-P		0.01	mg/L	0.003	EPA 365.1
7/25/2016 10:10	Total-P		0.017	mg/L	0.003	EPA 365.1
8/9/2016 11:12	Total-P		0.01	mg/L	0.003	EPA 365.1
8/23/2016 11:40	Total-P		0.016	mg/L	0.003	EPA 365.1
9/13/2016 11:58	Total-P		0.0185	mg/L	0.003	EPA 365.1
10/11/2016 11:45	Total-P		0.024	mg/L	0.003	EPA 365.1
10/26/2016 12:03	Total-P		0.04	mg/L	0.003	EPA 365.1
5/3/2016 11:30	TSS		2.5	mg/L	0.5	SM2540D
5/9/2016 11:45	TSS		3.6	mg/L	0.5	SM2540D
5/24/2016 12:35	TSS		2.2	mg/L	0.5	SM2540D
6/14/2016 12:31	TSS		1.4	mg/L	0.5	SM2540D
6/28/2016 11:45	TSS	j	0.9	mg/L	0.5	SM2540D
7/12/2016 12:00	TSS		1	mg/L	0.5	SM2540D
7/25/2016 10:10	TSS	j	0.6	mg/L	0.5	SM2540D
8/9/2016 11:12	TSS	j	0.8	mg/L	0.5	SM2540D
8/23/2016 11:40	TSS		2.2	mg/L	0.5	SM2540D
9/13/2016 11:58	TSS		2.65	mg/L	0.5	SM2540D
10/11/2016 11:45	TSS		4.8	mg/L	0.5	SM2540D
10/26/2016 12:03	TSS		8.5	mg/L	0.5	SM2540D
5/3/2016 11:30	Turbidity		3.265	NTU		EPA 180.1
5/9/2016 11:45	Turbidity		4.49	NTU		EPA 180.1
5/24/2016 12:35	Turbidity		2.46	NTU		EPA 180.1
6/14/2016 12:31	Turbidity		2.97	NTU		EPA 180.1
6/28/2016 11:45	Turbidity		1.52	NTU		EPA 180.1
7/12/2016 12:00	Turbidity		1.26	NTU		EPA 180.1
7/25/2016 10:10	Turbidity		0.84	NTU		EPA 180.1
8/9/2016 11:12	Turbidity		0.96	NTU		EPA 180.1
8/23/2016 11:40	Turbidity		1.36	NTU		EPA 180.1
9/13/2016 11:58	Turbidity		1.955	NTU		EPA 180.1

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
10/11/2016 11:45	Turbidity		3.41	NTU		EPA 180.1
10/26/2016 12:03	Turbidity		8.27	NTU		EPA 180.1

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:45	Alkalinity		80	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 12:05	Alkalinity		76.6	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 12:17	Alkalinity		83.5	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 12:06	Alkalinity		79.6	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 11:15	Alkalinity		83.6	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 11:45	Alkalinity		73.5	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 10:25	Alkalinity		82.4	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 11:00	Alkalinity		82.3	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 11:55	Alkalinity		91.3	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 11:25	Alkalinity		100.4	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 11:30	Alkalinity		91.1	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 12:25	Alkalinity		82.6	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 11:45	ChlorophyllA		14.798	ug/L	0.004	EPA 445.0
5/9/2016 12:05	ChlorophyllA	~	13.989	ug/L	0.004	EPA 445.0
5/24/2016 12:17	ChlorophyllA		1.551	ug/L	0.002	EPA 445.0
6/14/2016 12:06	ChlorophyllA		1.704	ug/L	0.012	EPA 445.0
6/28/2016 11:15	ChlorophyllA		3.723	ug/L	0.012	EPA 445.0
7/12/2016 11:45	ChlorophyllA		4.364	ug/L	0.012	EPA 445.0
7/25/2016 10:25	ChlorophyllA		2.209	ug/L	0.012	EPA 445.0
8/9/2016 11:00	ChlorophyllA		1.738	ug/L	0.012	EPA 445.0
8/23/2016 11:55	ChlorophyllA		2.906	ug/L	0.012	EPA 445.0
9/13/2016 11:25	ChlorophyllA		3.938	ug/L	0.012	EPA 445.0
10/11/2016 11:30	ChlorophyllA		17.032	ug/L	0.048	EPA 445.0
10/26/2016 12:25	ChlorophyllA		3.979	ug/L	0.012	EPA 445.0
5/3/2016 11:45	DRPhos		3.544	ug/L	0.42	EPA 365.1
5/9/2016 12:05	DRPhos	j	0.005	mg/L	0.005	EPA 365.1
6/14/2016 12:06	DRPhos		3.187	ug/L	0.42	EPA 365.1
6/28/2016 11:15	DRPhos	j	0.826	ug/L	0.42	EPA 365.1
7/12/2016 11:45	DRPhos		4.218	ug/L	0.42	EPA 365.1
7/25/2016 10:25	DRPhos		1.245	ug/L	0.42	EPA 365.1
8/9/2016 11:00	DRPhos	j	0.59	ug/L	0.42	EPA 365.1
8/23/2016 11:55	DRPhos	j	0.539	ug/L	0.42	EPA 365.1
9/13/2016 11:25	DRPhos		6.329	ug/L	0.42	EPA 365.1
10/11/2016 11:30	DRPhos		1.426	ug/L	0.42	EPA 365.1
10/26/2016 12:25	DRPhos		13.49	ug/L	0.42	EPA 365.1
5/3/2016 11:45	Field Cond		294	umhos/cm		SM 2510A
5/9/2016 12:05	Field Cond		220	umhos/cm		SM 2510A
5/24/2016 12:17	Field Cond		237	umhos/cm		SM 2510A
6/14/2016 12:06	Field Cond		266	umhos/cm		SM 2510A
6/28/2016 11:15	Field Cond		284.9	umhos/cm		SM 2510A
7/12/2016 11:45	Field Cond		285.9	umhos/cm		SM 2510A

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
7/25/2016 10:25	Field Cond		293.1	umhos/cm		SM 2510A
8/9/2016 11:00	Field Cond		291	umhos/cm		SM 2510A
8/23/2016 11:55	Field Cond		282.7	umhos/cm		SM 2510A
9/13/2016 11:25	Field Cond		272.5	umhos/cm		SM 2510A
10/11/2016 11:30	Field Cond		242	umhos/cm		SM 2510A
10/26/2016 12:25	Field Cond		222.6	umhos/cm		SM 2510A
5/3/2016 11:45	Field Spec Cond		409.8	umhos/cm		SM 2510B
5/9/2016 12:05	Field Spec Cond		298	umhos/cm		SM 2510B
5/24/2016 12:17	Field Spec Cond		294	umhos/cm		SM 2510B
6/14/2016 12:06	Field Spec Cond		289.2	umhos/cm		SM 2510B
6/28/2016 11:15	Field Spec Cond		294.5	umhos/cm		SM 2510B
7/12/2016 11:45	Field Spec Cond		288.4	umhos/cm		SM 2510B
7/25/2016 10:25	Field Spec Cond		291.4	umhos/cm		SM 2510B
8/9/2016 11:00	Field Spec Cond		287.2	umhos/cm		SM 2510B
8/23/2016 11:55	Field Spec Cond		281.5	umhos/cm		SM 2510B
9/13/2016 11:25	Field Spec Cond		278.4	umhos/cm		SM 2510B
10/11/2016 11:30	Field Spec Cond		273.8	umhos/cm		SM 2510B
10/26/2016 12:25	Field Spec Cond		269.9	umhos/cm		SM 2510B
5/3/2016 11:45	Field DO		12.65	mg/L		SM 4500-0 G
5/9/2016 12:05	Field DO		12.79	mg/L		SM 4500-0 G
5/24/2016 12:17	Field DO		11.44	mg/L		SM 4500-0 G
6/14/2016 12:06	Field DO		8.74	mg/L		SM 4500-0 G
6/28/2016 11:15	Field DO		9.49	mg/L		SM 4500-0 G
7/12/2016 11:45	Field DO		9.1	mg/L		SM 4500-0 G
7/25/2016 10:25	Field DO		8.56	mg/L		SM 4500-0 G
8/9/2016 11:00	Field DO		8.15	mg/L		SM 4500-0 G
8/23/2016 11:55	Field DO		8.25	mg/L		SM 4500-0 G
9/13/2016 11:25	Field DO		8.38	mg/L		SM 4500-0 G
10/11/2016 11:30	Field DO		9.7	mg/L		SM 4500-0 G
10/26/2016 12:25	Field DO		9.02	mg/L		SM 4500-0 G
5/3/2016 11:45	Field DO		113.4	%		
5/9/2016 12:05	Field DO		117	%		
5/24/2016 12:17	Field DO		113.5	%		
6/14/2016 12:06	Field DO		97.7	%		
6/28/2016 11:15	Field DO		111.3	%		
7/12/2016 11:45	Field DO		109.3	%		
7/25/2016 10:25	Field DO		104.2	%		
8/9/2016 11:00	Field DO		99.9	%		
8/23/2016 11:55	Field DO		100.4	%		
9/13/2016 11:25	Field DO		99.4	%		
10/11/2016 11:30	Field DO		104.5	%		

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
10/26/2016 12:25	Field DO		91.1	%		
5/3/2016 11:45	Field Temp		10.6	C		EPA 170.1
5/9/2016 12:05	Field Temp		11.3	C		EPA 170.1
5/24/2016 12:17	Field Temp		15	C		EPA 170.1
6/14/2016 12:06	Field Temp		20.8	C		EPA 170.1
6/28/2016 11:15	Field Temp		23.3	C		EPA 170.1
7/12/2016 11:45	Field Temp		24.5	C		EPA 170.1
7/25/2016 10:25	Field Temp		25.3	C		EPA 170.1
8/9/2016 11:00	Field Temp		25.7	C		EPA 170.1
8/23/2016 11:55	Field Temp		25.2	C		EPA 170.1
9/13/2016 11:25	Field Temp		23.9	C		EPA 170.1
10/11/2016 11:30	Field Temp		18.9	C		EPA 170.1
10/26/2016 12:25	Field Temp		15.8	C		EPA 170.1
5/3/2016 11:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/9/2016 12:05	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 12:17	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 12:06	NH3	j	0.014	mg/L	0.009	EPA-350.1
6/28/2016 11:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 11:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 10:25	NH3	j	0.009	mg/L	0.009	EPA-350.1
8/9/2016 11:00	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 11:55	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/13/2016 11:25	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 11:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 12:25	NH3	j	0.014	mg/L	0.009	EPA-350.1
5/3/2016 11:45	NO3-NO2		1.064	mg/L	0.003	EPA 353.2
5/9/2016 12:05	NO3-NO2		0.897	mg/L	0.003	EPA 353.2
5/24/2016 12:17	NO3-NO2		0.654	mg/L	0.003	EPA 353.2
6/14/2016 12:06	NO3-NO2		0.788	mg/L	0.003	EPA 353.2
6/28/2016 11:15	NO3-NO2		0.562	mg/L	0.003	EPA 353.2
7/12/2016 11:45	NO3-NO2		0.492	mg/L	0.003	EPA 353.2
7/25/2016 10:25	NO3-NO2		0.348	mg/L	0.003	EPA 353.2
8/9/2016 11:00	NO3-NO2		0.17	mg/L	0.003	EPA 353.2
8/23/2016 11:55	NO3-NO2		0.108	mg/L	0.003	EPA 353.2
9/13/2016 11:25	NO3-NO2		0.057	mg/L	0.007	EPA 353.2
10/11/2016 11:30	NO3-NO2	<	0.007	mg/L	0.007	EPA 353.2
10/26/2016 12:25	NO3-NO2		0.036	mg/L	0.007	EPA 353.2
5/3/2016 11:45	pH		8.47	S.U.		
5/9/2016 12:05	pH		8.55	S.U.		
5/24/2016 12:17	pH		8.51	S.U.		

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
6/14/2016 12:06	pH		8.23	S.U.		
6/28/2016 11:15	pH		8.47	S.U.		
7/12/2016 11:45	pH		8.54	S.U.		
7/25/2016 10:25	pH		8.43	S.U.		
8/9/2016 11:00	pH		8.22	S.U.		
8/23/2016 11:55	pH		8.32	S.U.		
9/13/2016 11:25	pH		7.96	S.U.		
10/11/2016 11:30	pH		8.32	S.U.		
10/26/2016 12:25	pH		8	S.U.		
5/3/2016 11:45	Total-P		0.027	mg/L	0.003	EPA 365.1
5/9/2016 12:05	Total-P		0.019	mg/L	0.003	EPA 365.1
6/28/2016 11:15	Total-P		0.01	mg/L	0.003	EPA 365.1
7/25/2016 10:25	Total-P		0.011	mg/L	0.003	EPA 365.1
8/9/2016 11:00	Total-P	j	0.008	mg/L	0.003	EPA 365.1
9/13/2016 11:25	Total-P		0.012	mg/L	0.003	EPA 365.1
10/11/2016 11:30	Total-P		0.021	mg/L	0.003	EPA 365.1
10/26/2016 12:25	Total-P		0.033	mg/L	0.003	EPA 365.1
5/3/2016 11:45	TSS		4.6	mg/L	0.5	SM2540D
5/9/2016 12:05	TSS		3.3	mg/L	0.5	SM2540D
5/24/2016 12:17	TSS		2	mg/L	0.5	SM2540D
6/14/2016 12:06	TSS	<	0.5	mg/L	0.5	SM2540D
6/28/2016 11:15	TSS		1	mg/L	0.5	SM2540D
7/12/2016 11:45	TSS		1.2	mg/L	0.5	SM2540D
7/25/2016 10:25	TSS	j	0.6	mg/L	0.5	SM2540D
8/9/2016 11:00	TSS	<	0.5	mg/L	0.5	SM2540D
8/23/2016 11:55	TSS		1.4	mg/L	0.5	SM2540D
9/13/2016 11:25	TSS		1	mg/L	0.5	SM2540D
10/11/2016 11:30	TSS		3.5	mg/L	0.5	SM2540D
10/26/2016 12:25	TSS		5.4	mg/L	0.5	SM2540D
5/3/2016 11:45	Turbidity		4.09	NTU		EPA 180.1
5/9/2016 12:05	Turbidity		4.54	NTU		EPA 180.1
5/24/2016 12:17	Turbidity		2.07	NTU		EPA 180.1
6/14/2016 12:06	Turbidity		1.03	NTU		EPA 180.1
6/28/2016 11:15	Turbidity		1.19	NTU		EPA 180.1
7/12/2016 11:45	Turbidity		0.95	NTU		EPA 180.1
7/25/2016 10:25	Turbidity		0.54	NTU		EPA 180.1
8/9/2016 11:00	Turbidity		0.53	NTU		EPA 180.1
8/23/2016 11:55	Turbidity		0.68	NTU		EPA 180.1
9/13/2016 11:25	Turbidity		1.03	NTU		EPA 180.1
10/11/2016 11:30	Turbidity		4.64	NTU		EPA 180.1
10/26/2016 12:25	Turbidity		6.69	NTU		EPA 180.1

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:10	Alkalinity		81.8	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 11:30	Alkalinity		76.2	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 12:01	Alkalinity		84.9	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 11:42	Alkalinity		79.4	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 11:10	Alkalinity		78.2	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 11:25	Alkalinity		77.9	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 10:50	Alkalinity		82	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 10:41	Alkalinity		81.3	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 11:15	Alkalinity		89	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 11:40	Alkalinity		100.5	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 11:10	Alkalinity		92.9	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 11:36	Alkalinity		81	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 11:10	ChlorophyllA		6.071	ug/L	0.002	EPA 445.0
5/9/2016 11:30	ChlorophyllA	~	6.736	ug/L	0.002	EPA 445.0
5/24/2016 12:01	ChlorophyllA		1.748	ug/L	0.002	EPA 445.0
6/14/2016 11:42	ChlorophyllA		1.4	ug/L	0.012	EPA 445.0
6/28/2016 11:10	ChlorophyllA		1.354	ug/L	0.012	EPA 445.0
7/12/2016 11:25	ChlorophyllA		1.899	ug/L	0.012	EPA 445.0
7/25/2016 10:50	ChlorophyllA		2.393	ug/L	0.012	EPA 445.0
8/9/2016 10:41	ChlorophyllA		1.66	ug/L	0.012	EPA 445.0
8/23/2016 11:15	ChlorophyllA		3.019	ug/L	0.012	EPA 445.0
9/13/2016 11:40	ChlorophyllA		3.469	ug/L	0.012	EPA 445.0
10/11/2016 11:10	ChlorophyllA		12.88	ug/L	0.048	EPA 445.0
10/26/2016 11:36	ChlorophyllA		3.034	ug/L	0.012	EPA 445.0
5/3/2016 11:10	DRPhos		2.182	ug/L	0.42	EPA 365.1
5/9/2016 11:30	DRPhos	<	0.005	mg/L	0.005	EPA 365.1
6/14/2016 11:42	DRPhos		1.688	ug/L	0.42	EPA 365.1
6/28/2016 11:10	DRPhos	<	0.42	ug/L	0.42	EPA 365.1
7/25/2016 10:50	DRPhos		1.031	ug/L	0.42	EPA 365.1
8/9/2016 10:41	DRPhos		1.184	ug/L	0.42	EPA 365.1
8/23/2016 11:15	DRPhos	<	0.42	ug/L	0.42	EPA 365.1
9/13/2016 11:40	DRPhos		1.333	ug/L	0.42	EPA 365.1
10/26/2016 11:36	DRPhos		11.89	ug/L	0.42	EPA 365.1
5/3/2016 11:10	Field Cond		206.4	umhos/cm		SM 2510A
5/9/2016 11:30	Field Cond		210	umhos/cm		SM 2510A
5/24/2016 12:01	Field Cond		223	umhos/cm		SM 2510A
6/14/2016 11:42	Field Cond		252.3	umhos/cm		SM 2510A
6/28/2016 11:10	Field Cond		270.7	umhos/cm		SM 2510A
7/12/2016 11:25	Field Cond		271.6	umhos/cm		SM 2510A
7/25/2016 10:50	Field Cond		284.9	umhos/cm		SM 2510A
8/9/2016 10:41	Field Cond		297.8	umhos/cm		SM 2510A

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
8/23/2016 11:15	Field Cond		281.4	umhos/cm		SM 2510A
9/13/2016 11:40	Field Cond		272.5	umhos/cm		SM 2510A
10/11/2016 11:10	Field Cond		243.5	umhos/cm		SM 2510A
10/26/2016 11:36	Field Cond		230.1	umhos/cm		SM 2510A
5/3/2016 11:10	Field Spec Cond		295.7	umhos/cm		SM 2510B
5/9/2016 11:30	Field Spec Cond		288	umhos/cm		SM 2510B
5/24/2016 12:01	Field Spec Cond		277	umhos/cm		SM 2510B
6/14/2016 11:42	Field Spec Cond		281.5	umhos/cm		SM 2510B
6/28/2016 11:10	Field Spec Cond		285	umhos/cm		SM 2510B
7/12/2016 11:25	Field Spec Cond		279.5	umhos/cm		SM 2510B
7/25/2016 10:50	Field Spec Cond		284.4	umhos/cm		SM 2510B
8/9/2016 10:41	Field Spec Cond		294.5	umhos/cm		SM 2510B
8/23/2016 11:15	Field Spec Cond		280.8	umhos/cm		SM 2510B
9/13/2016 11:40	Field Spec Cond		278.4	umhos/cm		SM 2510B
10/11/2016 11:10	Field Spec Cond		274.4	umhos/cm		SM 2510B
10/26/2016 11:36	Field Spec Cond		281.1	umhos/cm		SM 2510B
5/3/2016 11:10	Field DO		12.32	mg/L		SM 4500-0 G
5/9/2016 11:30	Field DO		12.81	mg/L		SM 4500-0 G
5/24/2016 12:01	Field DO		11.3	mg/L		SM 4500-0 G
6/14/2016 11:42	Field DO		9.16	mg/L		SM 4500-0 G
6/28/2016 11:10	Field DO		9.14	mg/L		SM 4500-0 G
7/12/2016 11:25	Field DO		9.06	mg/L		SM 4500-0 G
7/25/2016 10:50	Field DO		8.65	mg/L		SM 4500-0 G
8/9/2016 10:41	Field DO		8.26	mg/L		SM 4500-0 G
8/23/2016 11:15	Field DO		8.37	mg/L		SM 4500-0 G
9/13/2016 11:40	Field DO		8.38	mg/L		SM 4500-0 G
10/11/2016 11:10	Field DO		8.91	mg/L		SM 4500-0 G
10/26/2016 11:36	Field DO		9.28	mg/L		SM 4500-0 G
5/3/2016 11:10	Field DO		107.2	%		
5/9/2016 11:30	Field DO		115	%		
5/24/2016 12:01	Field DO		111.5	%		
6/14/2016 11:42	Field DO		100	%		
6/28/2016 11:10	Field DO		105.3	%		
7/12/2016 11:25	Field DO		106.8	%		
7/25/2016 10:50	Field DO		105	%		
8/9/2016 10:41	Field DO		101.1	%		
8/23/2016 11:15	Field DO		101.6	%		
9/13/2016 11:40	Field DO		99.4	%		
10/11/2016 11:10	Field DO		96.4	%		
10/26/2016 11:36	Field DO		92.2	%		

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:10	Field Temp		9.1	C		EPA 170.1
5/9/2016 11:30	Field Temp		10.7	C		EPA 170.1
5/24/2016 12:01	Field Temp		14.7	C		EPA 170.1
6/14/2016 11:42	Field Temp		19.6	C		EPA 170.1
6/28/2016 11:10	Field Temp		22.4	C		EPA 170.1
7/12/2016 11:25	Field Temp		23.5	C		EPA 170.1
7/25/2016 10:50	Field Temp		25.1	C		EPA 170.1
8/9/2016 10:41	Field Temp		25.6	C		EPA 170.1
8/23/2016 11:15	Field Temp		25.1	C		EPA 170.1
9/13/2016 11:40	Field Temp		23.9	C		EPA 170.1
10/11/2016 11:10	Field Temp		19.1	C		EPA 170.1
10/26/2016 11:36	Field Temp		15.1	C		EPA 170.1
5/3/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/9/2016 11:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 12:01	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 11:42	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/28/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 11:25	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 10:50	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 10:41	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 11:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/13/2016 11:40	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 11:36	NH3	j	0.018	mg/L	0.009	EPA-350.1
5/3/2016 11:10	NO3-NO2		0.748	mg/L	0.003	EPA 353.2
5/9/2016 11:30	NO3-NO2		0.922	mg/L	0.003	EPA 353.2
5/24/2016 12:01	NO3-NO2		0.489	mg/L	0.003	EPA 353.2
6/14/2016 11:42	NO3-NO2		0.629	mg/L	0.003	EPA 353.2
6/28/2016 11:10	NO3-NO2		0.489	mg/L	0.003	EPA 353.2
7/12/2016 11:25	NO3-NO2		0.352	mg/L	0.003	EPA 353.2
7/25/2016 10:50	NO3-NO2		0.272	mg/L	0.003	EPA 353.2
8/9/2016 10:41	NO3-NO2		0.253	mg/L	0.003	EPA 353.2
8/23/2016 11:15	NO3-NO2		0.124	mg/L	0.003	EPA 353.2
9/13/2016 11:40	NO3-NO2		0.048	mg/L	0.007	EPA 353.2
10/26/2016 11:36	NO3-NO2	j	0.013	mg/L	0.007	EPA 353.2
5/3/2016 11:10	pH		8.35	S.U.		
5/9/2016 11:30	pH		8.57	S.U.		
5/24/2016 12:01	pH		8.4	S.U.		
6/14/2016 11:42	pH		8.29	S.U.		
6/28/2016 11:10	pH		8.35	S.U.		
7/12/2016 11:25	pH		8.41	S.U.		

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
7/25/2016 10:50	pH		8.43	S.U.		
8/9/2016 10:41	pH		8.33	S.U.		
8/23/2016 11:15	pH		8.21	S.U.		
9/13/2016 11:40	pH		7.96	S.U.		
10/11/2016 11:10	pH		7.97	S.U.		
10/26/2016 11:36	pH		7.98	S.U.		
5/3/2016 11:10	Total-P		0.017	mg/L	0.003	EPA 365.1
5/9/2016 11:30	Total-P		0.018	mg/L	0.003	EPA 365.1
6/28/2016 11:10	Total-P	j	0.008	mg/L	0.003	EPA 365.1
7/25/2016 10:50	Total-P		0.01	mg/L	0.003	EPA 365.1
8/9/2016 10:41	Total-P	j	0.008	mg/L	0.003	EPA 365.1
9/13/2016 11:40	Total-P		0.012	mg/L	0.003	EPA 365.1
10/11/2016 11:10	Total-P		0.022	mg/L	0.003	EPA 365.1
10/26/2016 11:36	Total-P		0.025	mg/L	0.003	EPA 365.1
5/3/2016 11:10	TSS		2.2	mg/L	0.5	SM2540D
5/9/2016 11:30	TSS		3	mg/L	0.5	SM2540D
5/24/2016 12:01	TSS	j	0.8	mg/L	0.5	SM2540D
6/14/2016 11:42	TSS	<	0.5	mg/L	0.5	SM2540D
6/28/2016 11:10	TSS	<	0.5	mg/L	0.5	SM2540D
7/12/2016 11:25	TSS	j	0.7	mg/L	0.5	SM2540D
7/25/2016 10:50	TSS	j	0.5	mg/L	0.5	SM2540D
8/9/2016 10:41	TSS	j	0.5	mg/L	0.5	SM2540D
8/23/2016 11:15	TSS	j	0.9	mg/L	0.5	SM2540D
9/13/2016 11:40	TSS	j	0.9	mg/L	0.5	SM2540D
10/11/2016 11:10	TSS		2	mg/L	0.5	SM2540D
10/26/2016 11:36	TSS		2.5	mg/L	0.5	SM2540D
5/3/2016 11:10	Turbidity		2.87	NTU		EPA 180.1
5/9/2016 11:30	Turbidity		3.83	NTU		EPA 180.1
5/24/2016 12:01	Turbidity		1.42	NTU		EPA 180.1
6/14/2016 11:42	Turbidity		1.07	NTU		EPA 180.1
6/28/2016 11:10	Turbidity		0.51	NTU		EPA 180.1
7/12/2016 11:25	Turbidity		0.45	NTU		EPA 180.1
7/25/2016 10:50	Turbidity		0.68	NTU		EPA 180.1
8/9/2016 10:41	Turbidity		0.54	NTU		EPA 180.1
8/23/2016 11:15	Turbidity		0.53	NTU		EPA 180.1
9/13/2016 11:40	Turbidity		0.78	NTU		EPA 180.1
10/11/2016 11:10	Turbidity		1.8	NTU		EPA 180.1
10/26/2016 11:36	Turbidity		2.54	NTU		EPA 180.1

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:30	Alkalinity		85.2	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 10:30	Alkalinity		78.4	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 11:14	Alkalinity		85.7	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 10:58	Alkalinity		82.8	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 10:25	Alkalinity		76.4	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 10:48	Alkalinity		79.8	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 11:43	Alkalinity		81	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 10:11	Alkalinity		83.8	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 10:26	Alkalinity		84.8	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 10:40	Alkalinity		84.9	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 10:29	Alkalinity		90.9	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 10:45	Alkalinity		84.2	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 10:30	ChlorophyllA		7.753	ug/L	0.002	EPA 445.0
5/9/2016 10:30	ChlorophyllA	~	12.79	ug/L	0.004	EPA 445.0
5/24/2016 11:14	ChlorophyllA		0.882	ug/L	0.002	EPA 445.0
6/14/2016 10:58	ChlorophyllA		0.972	ug/L	0.012	EPA 445.0
6/28/2016 10:25	ChlorophyllA		4.309	ug/L	0.012	EPA 445.0
7/12/2016 10:48	ChlorophyllA		7.414	ug/L	0.012	EPA 445.0
7/25/2016 11:43	ChlorophyllA		3.047	ug/L	0.012	EPA 445.0
8/9/2016 10:11	ChlorophyllA		5.49	ug/L	0.012	EPA 445.0
8/23/2016 10:26	ChlorophyllA		11.226	ug/L	0.024	EPA 445.0
8/23/2016 10:26	ChlorophyllA		10.991	ug/L	0.024	EPA 445.0
9/13/2016 10:40	ChlorophyllA		6.331	ug/L	0.012	EPA 445.0
10/11/2016 10:29	ChlorophyllA		31.685	ug/L	0.048	EPA 445.0
10/26/2016 10:45	ChlorophyllA		4.33	ug/L	0.012	EPA 445.0
5/3/2016 10:30	DRPhos		7.416	ug/L	0.42	EPA 365.1
5/9/2016 10:30	DRPhos	j	0.006	mg/L	0.005	EPA 365.1
6/14/2016 10:58	DRPhos		5.173	ug/L	0.42	EPA 365.1
6/28/2016 10:25	DRPhos		1.362	ug/L	0.42	EPA 365.1
7/25/2016 11:43	DRPhos		1.206	ug/L	0.42	EPA 365.1
8/9/2016 10:11	DRPhos		1.39	ug/L	0.42	EPA 365.1
8/23/2016 10:26	DRPhos	<	0.42	ug/L	0.42	EPA 365.1
9/13/2016 10:40	DRPhos		1.127	ug/L	0.42	EPA 365.1
10/26/2016 10:45	DRPhos		12.53	ug/L	0.42	EPA 365.1
5/3/2016 10:30	Field Cond		273.8	umhos/cm		SM 2510A
5/9/2016 10:30	Field Cond		272	umhos/cm		SM 2510A
5/24/2016 11:14	Field Cond		249	umhos/cm		SM 2510A
6/14/2016 10:58	Field Cond		266.4	umhos/cm		SM 2510A
6/28/2016 10:25	Field Cond		288.7	umhos/cm		SM 2510A
7/12/2016 10:48	Field Cond		311.3	umhos/cm		SM 2510A
7/25/2016 11:43	Field Cond		302.1	umhos/cm		SM 2510A

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/9/2016 10:11	Field Cond		309.3	umhos/cm		SM 2510A
8/23/2016 10:26	Field Cond		304.7	umhos/cm		SM 2510A
9/13/2016 10:40	Field Cond		274.2	umhos/cm		SM 2510A
10/11/2016 10:29	Field Cond		259.1	umhos/cm		SM 2510A
10/26/2016 10:45	Field Cond		232.5	umhos/cm		SM 2510A
5/3/2016 10:30	Field Spec Cond		381.9	umhos/cm		SM 2510B
5/9/2016 10:30	Field Spec Cond		360	umhos/cm		SM 2510B
5/24/2016 11:14	Field Spec Cond		305	umhos/cm		SM 2510B
6/14/2016 10:58	Field Spec Cond		292	umhos/cm		SM 2510B
6/28/2016 10:25	Field Spec Cond		299	umhos/cm		SM 2510B
7/12/2016 10:48	Field Spec Cond		313	umhos/cm		SM 2510B
7/25/2016 11:43	Field Spec Cond		299.2	umhos/cm		SM 2510B
8/9/2016 10:11	Field Spec Cond		306	umhos/cm		SM 2510B
8/23/2016 10:26	Field Spec Cond		304.2	umhos/cm		SM 2510B
9/13/2016 10:40	Field Spec Cond		280.4	umhos/cm		SM 2510B
10/11/2016 10:29	Field Spec Cond		294.7	umhos/cm		SM 2510B
10/26/2016 10:45	Field Spec Cond		288.6	umhos/cm		SM 2510B
5/3/2016 10:30	Field DO		11.01	mg/L		SM 4500-0 G
5/9/2016 10:30	Field DO		14.23	mg/L		SM 4500-0 G
5/24/2016 11:14	Field DO		11.01	mg/L		SM 4500-0 G
6/14/2016 10:58	Field DO		8.61	mg/L		SM 4500-0 G
6/28/2016 10:25	Field DO		9.44	mg/L		SM 4500-0 G
7/12/2016 10:48	Field DO		9.05	mg/L		SM 4500-0 G
7/25/2016 11:43	Field DO		8.54	mg/L		SM 4500-0 G
8/9/2016 10:11	Field DO		8.34	mg/L		SM 4500-0 G
8/23/2016 10:26	Field DO		8.57	mg/L		SM 4500-0 G
9/13/2016 10:40	Field DO		8.18	mg/L		SM 4500-0 G
10/11/2016 10:29	Field DO		9.63	mg/L		SM 4500-0 G
10/26/2016 10:45	Field DO		9.37	mg/L		SM 4500-0 G
5/3/2016 10:30	Field DO		105.3	%		
5/9/2016 10:30	Field DO		132.8	%		
5/24/2016 11:14	Field DO		110.2	%		
6/14/2016 10:58	Field DO		95.6	%		
6/28/2016 10:25	Field DO		110.6	%		
7/12/2016 10:48	Field DO		109	%		
7/25/2016 11:43	Field DO		104.3	%		
8/9/2016 10:11	Field DO		102.1	%		
8/23/2016 10:26	Field DO		104	%		
9/13/2016 10:40	Field DO		97	%		
10/11/2016 10:29	Field DO		102.9	%		
10/26/2016 10:45	Field DO		92.6	%		

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:30	Field Temp		10.3	C		EPA 170.1
5/9/2016 10:30	Field Temp		12.2	C		EPA 170.1
5/24/2016 11:14	Field Temp		15.4	C		EPA 170.1
6/14/2016 10:58	Field Temp		20.4	C		EPA 170.1
6/28/2016 10:25	Field Temp		23.2	C		EPA 170.1
7/12/2016 10:48	Field Temp		24.7	C		EPA 170.1
7/25/2016 11:43	Field Temp		25.5	C		EPA 170.1
8/9/2016 10:11	Field Temp		25.6	C		EPA 170.1
8/23/2016 10:26	Field Temp		25.1	C		EPA 170.1
9/13/2016 10:40	Field Temp		23.8	C		EPA 170.1
10/11/2016 10:29	Field Temp		18.7	C		EPA 170.1
10/26/2016 10:45	Field Temp		14.8	C		EPA 170.1
5/3/2016 10:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/9/2016 10:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 11:14	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 10:58	NH3	j	0.018	mg/L	0.009	EPA-350.1
6/28/2016 10:25	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 10:48	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 11:43	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 10:11	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 10:26	NH3	j	0.009	mg/L	0.009	EPA-350.1
9/13/2016 10:40	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 10:29	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 10:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/3/2016 10:30	NO3-NO2		1.075	mg/L	0.003	EPA 353.2
5/9/2016 10:30	NO3-NO2		0.808	mg/L	0.003	EPA 353.2
5/24/2016 11:14	NO3-NO2		0.759	mg/L	0.003	EPA 353.2
6/14/2016 10:58	NO3-NO2		0.838	mg/L	0.003	EPA 353.2
6/28/2016 10:25	NO3-NO2		0.585	mg/L	0.003	EPA 353.2
7/12/2016 10:48	NO3-NO2		0.651	mg/L	0.003	EPA 353.2
7/25/2016 11:43	NO3-NO2		0.42	mg/L	0.003	EPA 353.2
8/9/2016 10:11	NO3-NO2		0.31	mg/L	0.003	EPA 353.2
8/23/2016 10:26	NO3-NO2		0.232	mg/L	0.003	EPA 353.2
9/13/2016 10:40	NO3-NO2		0.086	mg/L	0.007	EPA 353.2
10/11/2016 10:29	NO3-NO2		0.112	mg/L	0.007	EPA 353.2
10/26/2016 10:45	NO3-NO2		0.083	mg/L	0.007	EPA 353.2
5/3/2016 10:30	pH		8.24	S.U.		
5/9/2016 10:30	pH		8.74	S.U.		
5/24/2016 11:14	pH		8.4	S.U.		
6/14/2016 10:58	pH		8.2	S.U.		

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/28/2016 10:25	pH		8.45	S.U.		
7/12/2016 10:48	pH		8.51	S.U.		
7/25/2016 11:43	pH		8.44	S.U.		
8/9/2016 10:11	pH		8.27	S.U.		
8/23/2016 10:26	pH		8.25	S.U.		
9/13/2016 10:40	pH		7.89	S.U.		
10/11/2016 10:29	pH		8.14	S.U.		
10/26/2016 10:45	pH		7.94	S.U.		
5/3/2016 10:30	Total-P		0.024	mg/L	0.003	EPA 365.1
5/9/2016 10:30	Total-P		0.026	mg/L	0.003	EPA 365.1
6/28/2016 10:25	Total-P		0.017	mg/L	0.003	EPA 365.1
7/25/2016 11:43	Total-P		0.01	mg/L	0.003	EPA 365.1
8/9/2016 10:11	Total-P		0.012	mg/L	0.003	EPA 365.1
8/23/2016 10:26	Total-P		0.0165	mg/L	0.003	EPA 365.1
9/13/2016 10:40	Total-P		0.014	mg/L	0.003	EPA 365.1
10/11/2016 10:29	Total-P		0.034	mg/L	0.003	EPA 365.1
10/26/2016 10:45	Total-P		0.034	mg/L	0.003	EPA 365.1
5/3/2016 10:30	TSS		2.1	mg/L	0.5	SM2540D
5/9/2016 10:30	TSS		4.5	mg/L	0.5	SM2540D
5/24/2016 11:14	TSS		3.4	mg/L	0.5	SM2540D
6/14/2016 10:58	TSS	j	0.5	mg/L	0.5	SM2540D
6/28/2016 10:25	TSS		1.2	mg/L	0.5	SM2540D
7/12/2016 10:48	TSS		2.1	mg/L	0.5	SM2540D
7/25/2016 11:43	TSS	j	0.7	mg/L	0.5	SM2540D
8/9/2016 10:11	TSS	j	0.7	mg/L	0.5	SM2540D
8/23/2016 10:26	TSS		2.6	mg/L	0.5	SM2540D
9/13/2016 10:40	TSS		1.2	mg/L	0.5	SM2540D
10/11/2016 10:29	TSS		5.7	mg/L	0.5	SM2540D
10/26/2016 10:45	TSS		8.1	mg/L	0.5	SM2540D
5/3/2016 10:30	Turbidity		2.66	NTU		EPA 180.1
5/9/2016 10:30	Turbidity		3.6	NTU		EPA 180.1
5/24/2016 11:14	Turbidity		1.6	NTU		EPA 180.1
6/14/2016 10:58	Turbidity		1.09	NTU		EPA 180.1
6/28/2016 10:25	Turbidity		1.09	NTU		EPA 180.1
7/12/2016 10:48	Turbidity		1.72	NTU		EPA 180.1
7/25/2016 11:43	Turbidity		0.74	NTU		EPA 180.1
8/9/2016 10:11	Turbidity		0.97	NTU		EPA 180.1
8/23/2016 10:26	Turbidity		1.49	NTU		EPA 180.1
9/13/2016 10:40	Turbidity		1.14	NTU		EPA 180.1
10/11/2016 10:29	Turbidity		4.47	NTU		EPA 180.1
10/26/2016 10:45	Turbidity		8.83	NTU		EPA 180.1

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:00	Alkalinity		82.6	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 11:10	Alkalinity		81.6	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 11:31	Alkalinity		84.7	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 11:15	Alkalinity		80.4	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 10:50	Alkalinity		79.8	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 11:11	Alkalinity		78.8	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 11:10	Alkalinity		78.2	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 10:24	Alkalinity		80.8	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 10:57	Alkalinity		90.8	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 11:10	Alkalinity		99.8	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 11:00	Alkalinity		87.65	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 11:18	Alkalinity		83.4	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 11:00	ChlorophyllA		2.972	ug/L	0.002	EPA 445.0
5/9/2016 11:10	ChlorophyllA	~	10.846	ug/L	0.004	EPA 445.0
5/9/2016 11:10	ChlorophyllA	~	10.406	ug/L	0.004	EPA 445.0
5/24/2016 11:31	ChlorophyllA		1.03	ug/L	0.002	EPA 445.0
6/14/2016 11:15	ChlorophyllA		2.195	ug/L	0.012	EPA 445.0
6/28/2016 10:50	ChlorophyllA		3.244	ug/L	0.012	EPA 445.0
7/12/2016 11:11	ChlorophyllA		5.017	ug/L	0.012	EPA 445.0
8/9/2016 10:24	ChlorophyllA		2.589	ug/L	0.012	EPA 445.0
8/23/2016 10:57	ChlorophyllA		2.794	ug/L	0.012	EPA 445.0
9/13/2016 11:10	ChlorophyllA		3.147	ug/L	0.012	EPA 445.0
10/26/2016 11:18	ChlorophyllA		4.595	ug/L	0.012	EPA 445.0
5/3/2016 11:00	DRPhos		1.932	ug/L	0.42	EPA 365.1
5/9/2016 11:10	DRPhos	<	0.005	mg/L	0.005	EPA 365.1
6/14/2016 11:15	DRPhos		2.951	ug/L	0.42	EPA 365.1
6/28/2016 10:50	DRPhos		1.097	ug/L	0.42	EPA 365.1
7/25/2016 11:10	DRPhos		1.449	ug/L	0.42	EPA 365.1
8/9/2016 10:24	DRPhos	j	0.844	ug/L	0.42	EPA 365.1
8/23/2016 10:57	DRPhos		2.678	ug/L	0.42	EPA 365.1
9/13/2016 11:10	DRPhos		2.552	ug/L	0.42	EPA 365.1
10/11/2016 11:00	DRPhos		1.448	ug/L	0.42	EPA 365.1
10/26/2016 11:18	DRPhos		11.76	ug/L	0.42	EPA 365.1
5/3/2016 11:00	Field Cond		206.8	umhos/cm		SM 2510A
5/9/2016 11:10	Field Cond		222	umhos/cm		SM 2510A
5/24/2016 11:31	Field Cond		240	umhos/cm		SM 2510A
6/14/2016 11:15	Field Cond		263.5	umhos/cm		SM 2510A
6/28/2016 10:50	Field Cond		278.6	umhos/cm		SM 2510A
7/12/2016 11:11	Field Cond		280.7	umhos/cm		SM 2510A
7/25/2016 11:10	Field Cond		284.7	umhos/cm		SM 2510A
8/9/2016 10:24	Field Cond		297.6	umhos/cm		SM 2510A

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/23/2016 10:57	Field Cond		280.3	umhos/cm		SM 2510A
9/13/2016 11:10	Field Cond		270.9	umhos/cm		SM 2510A
10/11/2016 11:00	Field Cond		247.3	umhos/cm		SM 2510A
10/26/2016 11:18	Field Cond		230.3	umhos/cm		SM 2510A
5/3/2016 11:00	Field Spec Cond		294.4	umhos/cm		SM 2510B
5/9/2016 11:10	Field Spec Cond		303	umhos/cm		SM 2510B
5/24/2016 11:31	Field Spec Cond		298	umhos/cm		SM 2510B
6/14/2016 11:15	Field Spec Cond		288.9	umhos/cm		SM 2510B
6/28/2016 10:50	Field Spec Cond		291	umhos/cm		SM 2510B
7/12/2016 11:11	Field Spec Cond		284.8	umhos/cm		SM 2510B
7/25/2016 11:10	Field Spec Cond		284.4	umhos/cm		SM 2510B
8/9/2016 10:24	Field Spec Cond		294.3	umhos/cm		SM 2510B
8/23/2016 10:57	Field Spec Cond		279.8	umhos/cm		SM 2510B
9/13/2016 11:10	Field Spec Cond		277.5	umhos/cm		SM 2510B
10/11/2016 11:00	Field Spec Cond		279.1	umhos/cm		SM 2510B
10/26/2016 11:18	Field Spec Cond		281.6	umhos/cm		SM 2510B
5/3/2016 11:00	Field DO		12.32	mg/L		SM 4500-0 G
5/9/2016 11:10	Field DO		13.41	mg/L		SM 4500-0 G
5/24/2016 11:31	Field DO		11.6	mg/L		SM 4500-0 G
6/14/2016 11:15	Field DO		8.9	mg/L		SM 4500-0 G
6/28/2016 10:50	Field DO		9.41	mg/L		SM 4500-0 G
7/12/2016 11:11	Field DO		9.08	mg/L		SM 4500-0 G
7/25/2016 11:10	Field DO		8.65	mg/L		SM 4500-0 G
8/9/2016 10:24	Field DO		8.37	mg/L		SM 4500-0 G
8/23/2016 10:57	Field DO		8.33	mg/L		SM 4500-0 G
9/13/2016 11:10	Field DO		8.17	mg/L		SM 4500-0 G
10/11/2016 11:00	Field DO		9.56	mg/L		SM 4500-0 G
10/26/2016 11:18	Field DO		9.12	mg/L		SM 4500-0 G
5/3/2016 11:00	Field DO		107.6	%		
5/9/2016 11:10	Field DO		121.5	%		
5/24/2016 11:31	Field DO		114.6	%		
6/14/2016 11:15	Field DO		98.7	%		
6/28/2016 10:50	Field DO		109.3	%		
7/12/2016 11:11	Field DO		108.4	%		
7/25/2016 11:10	Field DO		104.8	%		
8/9/2016 10:24	Field DO		102.4	%		
8/23/2016 10:57	Field DO		101.1	%		
9/13/2016 11:10	Field DO		96.6	%		
10/11/2016 11:00	Field DO		103.2	%		
10/26/2016 11:18	Field DO		91.4	%		

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 11:00	Field Temp		9.4	C		EPA 170.1
5/9/2016 11:10	Field Temp		11	C		EPA 170.1
5/24/2016 11:31	Field Temp		14.8	C		EPA 170.1
6/14/2016 11:15	Field Temp		20.4	C		EPA 170.1
6/28/2016 10:50	Field Temp		22.8	C		EPA 170.1
7/12/2016 11:11	Field Temp		24.2	C		EPA 170.1
7/25/2016 11:10	Field Temp		25	C		EPA 170.1
8/9/2016 10:24	Field Temp		25.6	C		EPA 170.1
8/23/2016 10:57	Field Temp		25.1	C		EPA 170.1
9/13/2016 11:10	Field Temp		23.8	C		EPA 170.1
10/11/2016 11:00	Field Temp		19	C		EPA 170.1
10/26/2016 11:18	Field Temp		15.5	C		EPA 170.1
5/3/2016 11:00	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/9/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 11:31	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 11:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/28/2016 10:50	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 11:11	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 10:24	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 10:57	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/13/2016 11:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 11:00	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 11:18	NH3	j	0.01	mg/L	0.009	EPA-350.1
5/3/2016 11:00	NO3-NO2		0.56	mg/L	0.003	EPA 353.2
5/9/2016 11:10	NO3-NO2		0.977	mg/L	0.003	EPA 353.2
5/24/2016 11:31	NO3-NO2		0.696	mg/L	0.003	EPA 353.2
6/14/2016 11:15	NO3-NO2		0.805	mg/L	0.003	EPA 353.2
6/28/2016 10:50	NO3-NO2		0.536	mg/L	0.003	EPA 353.2
7/12/2016 11:11	NO3-NO2		0.448	mg/L	0.003	EPA 353.2
7/25/2016 11:10	NO3-NO2		0.251	mg/L	0.003	EPA 353.2
8/9/2016 10:24	NO3-NO2		0.244	mg/L	0.003	EPA 353.2
8/23/2016 10:57	NO3-NO2		0.079	mg/L	0.003	EPA 353.2
9/13/2016 11:10	NO3-NO2		0.054	mg/L	0.007	EPA 353.2
10/11/2016 11:00	NO3-NO2	<	0.007	mg/L	0.007	EPA 353.2
10/26/2016 11:18	NO3-NO2	j	0.014	mg/L	0.007	EPA 353.2
5/3/2016 11:00	pH		8.43	S.U.		
5/9/2016 11:10	pH		8.61	S.U.		
5/24/2016 11:31	pH		8.51	S.U.		
6/14/2016 11:15	pH		8.27	S.U.		
6/28/2016 10:50	pH		8.43	S.U.		

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/12/2016 11:11	pH		8.5	S.U.		
7/25/2016 11:10	pH		8.43	S.U.		
8/9/2016 10:24	pH		8.31	S.U.		
8/23/2016 10:57	pH		8.2	S.U.		
9/13/2016 11:10	pH		7.95	S.U.		
10/11/2016 11:00	pH		8.29	S.U.		
10/26/2016 11:18	pH		8.05	S.U.		
5/3/2016 11:00	Total-P		0.013	mg/L	0.003	EPA 365.1
5/9/2016 11:10	Total-P		0.019	mg/L	0.003	EPA 365.1
6/28/2016 10:50	Total-P	j	0.009	mg/L	0.003	EPA 365.1
7/25/2016 11:10	Total-P	j	0.009	mg/L	0.003	EPA 365.1
8/9/2016 10:24	Total-P		0.01	mg/L	0.003	EPA 365.1
9/13/2016 11:10	Total-P		0.012	mg/L	0.003	EPA 365.1
10/11/2016 11:00	Total-P		0.021	mg/L	0.003	EPA 365.1
10/26/2016 11:18	Total-P		0.028	mg/L	0.003	EPA 365.1
5/3/2016 11:00	TSS		1.9	mg/L	0.5	SM2540D
5/9/2016 11:10	TSS		3.7	mg/L	0.5	SM2540D
5/24/2016 11:31	TSS		1.4	mg/L	0.5	SM2540D
6/14/2016 11:15	TSS	j	0.6	mg/L	0.5	SM2540D
6/28/2016 10:50	TSS	j	0.9	mg/L	0.5	SM2540D
7/12/2016 11:11	TSS		1.4	mg/L	0.5	SM2540D
7/25/2016 11:10	TSS	j	0.5	mg/L	0.5	SM2540D
8/9/2016 10:24	TSS	<	0.5	mg/L	0.5	SM2540D
8/23/2016 10:57	TSS	j	0.8	mg/L	0.5	SM2540D
9/13/2016 11:10	TSS	j	0.7	mg/L	0.5	SM2540D
10/11/2016 11:00	TSS		3.7	mg/L	0.5	SM2540D
10/26/2016 11:18	TSS		4.3	mg/L	0.5	SM2540D
5/3/2016 11:00	Turbidity		2.46	NTU		EPA 180.1
5/9/2016 11:10	Turbidity		5.005	NTU		EPA 180.1
5/24/2016 11:31	Turbidity		1.79	NTU		EPA 180.1
6/14/2016 11:15	Turbidity		0.86	NTU		EPA 180.1
6/28/2016 10:50	Turbidity		0.83	NTU		EPA 180.1
7/12/2016 11:11	Turbidity		0.95	NTU		EPA 180.1
7/25/2016 11:10	Turbidity		0.54	NTU		EPA 180.1
8/9/2016 10:24	Turbidity		0.51	NTU		EPA 180.1
8/23/2016 10:57	Turbidity		0.55	NTU		EPA 180.1
9/13/2016 11:10	Turbidity		0.65	NTU		EPA 180.1
10/11/2016 11:00	Turbidity		3.075	NTU		EPA 180.1
10/26/2016 11:18	Turbidity		5.03	NTU		EPA 180.1

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:40	Alkalinity		81.7	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 10:50	Alkalinity		79.1	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 12:53	Alkalinity		87.1	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 13:00	Alkalinity		83.2	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 10:35	Alkalinity		80	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 10:56	Alkalinity		81.3	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 11:30	Alkalinity		78.5	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 11:32	Alkalinity		83	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 10:40	Alkalinity		90.9	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 10:50	Alkalinity		102.8	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 10:41	Alkalinity		92.7	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 10:58	Alkalinity		83.5	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 10:40	ChlorophyllA		5.988	ug/L	0.002	EPA 445.0
5/9/2016 10:50	ChlorophyllA	~	12.359	ug/L	0.004	EPA 445.0
5/24/2016 12:53	ChlorophyllA		1.167	ug/L	0.002	EPA 445.0
6/14/2016 13:00	ChlorophyllA		3.646	ug/L	0.012	EPA 445.0
6/28/2016 10:35	ChlorophyllA		5.248	ug/L	0.012	EPA 445.0
7/12/2016 10:56	ChlorophyllA		8.456	ug/L	0.012	EPA 445.0
7/25/2016 11:30	ChlorophyllA		3.789	ug/L	0.012	EPA 445.0
8/9/2016 11:32	ChlorophyllA		11.813	ug/L	0.024	EPA 445.0
8/23/2016 10:40	ChlorophyllA		9.936	ug/L	0.024	EPA 445.0
9/13/2016 10:50	ChlorophyllA		10.397	ug/L	0.024	EPA 445.0
10/11/2016 10:41	ChlorophyllA		26.631	ug/L	0.048	EPA 445.0
10/26/2016 10:58	ChlorophyllA		4.294	ug/L	0.012	EPA 445.0
5/3/2016 10:40	DRPhos		22.68	ug/L	0.42	EPA 365.1
5/9/2016 10:50	DRPhos	j	0.007	mg/L	0.005	EPA 365.1
6/14/2016 13:00	DRPhos		7.333	ug/L	0.42	EPA 365.1
6/28/2016 10:35	DRPhos		1.09	ug/L	0.42	EPA 365.1
7/25/2016 11:30	DRPhos		1.933	ug/L	0.42	EPA 365.1
8/9/2016 11:32	DRPhos		1.37	ug/L	0.42	EPA 365.1
8/23/2016 10:40	DRPhos	j	0.93	ug/L	0.42	EPA 365.1
9/13/2016 10:50	DRPhos		12.15	ug/L	0.42	EPA 365.1
10/26/2016 10:58	DRPhos		13.13	ug/L	0.42	EPA 365.1
5/3/2016 10:40	Field Cond		357.4	umhos/cm		SM 2510A
5/9/2016 10:50	Field Cond		268	umhos/cm		SM 2510A
5/24/2016 12:53	Field Cond		261	umhos/cm		SM 2510A
6/14/2016 13:00	Field Cond		304.3	umhos/cm		SM 2510A
6/28/2016 10:35	Field Cond		292.9	umhos/cm		SM 2510A
7/12/2016 10:56	Field Cond		322.5	umhos/cm		SM 2510A
7/25/2016 11:30	Field Cond		310.6	umhos/cm		SM 2510A
8/9/2016 11:32	Field Cond		365.6	umhos/cm		SM 2510A

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/23/2016 10:40	Field Cond		311.9	umhos/cm		SM 2510A
9/13/2016 10:50	Field Cond		395.6	umhos/cm		SM 2510A
10/11/2016 10:41	Field Cond		252.2	umhos/cm		SM 2510A
10/26/2016 10:58	Field Cond		229	umhos/cm		SM 2510A
5/3/2016 10:40	Field Spec Cond		487.4	umhos/cm		SM 2510B
5/9/2016 10:50	Field Spec Cond		352	umhos/cm		SM 2510B
5/24/2016 12:53	Field Spec Cond		316	umhos/cm		SM 2510B
6/14/2016 13:00	Field Spec Cond		327	umhos/cm		SM 2510B
6/28/2016 10:35	Field Spec Cond		300.7	umhos/cm		SM 2510B
7/12/2016 10:56	Field Spec Cond		324.5	umhos/cm		SM 2510B
7/25/2016 11:30	Field Spec Cond		306.5	umhos/cm		SM 2510B
8/9/2016 11:32	Field Spec Cond		358.1	umhos/cm		SM 2510B
8/23/2016 10:40	Field Spec Cond		311.5	umhos/cm		SM 2510B
9/13/2016 10:50	Field Spec Cond		402	umhos/cm		SM 2510B
10/11/2016 10:41	Field Spec Cond		289.3	umhos/cm		SM 2510B
10/26/2016 10:58	Field Spec Cond		283	umhos/cm		SM 2510B
5/3/2016 10:40	Field DO		10.83	mg/L		SM 4500-0 G
5/9/2016 10:50	Field DO		13.56	mg/L		SM 4500-0 G
5/24/2016 12:53	Field DO		10.99	mg/L		SM 4500-0 G
6/14/2016 13:00	Field DO		8.8	mg/L		SM 4500-0 G
6/28/2016 10:35	Field DO		9.41	mg/L		SM 4500-0 G
7/12/2016 10:56	Field DO		9.19	mg/L		SM 4500-0 G
7/25/2016 11:30	Field DO		8.54	mg/L		SM 4500-0 G
8/9/2016 11:32	Field DO		8.33	mg/L		SM 4500-0 G
8/23/2016 10:40	Field DO		8.64	mg/L		SM 4500-0 G
9/13/2016 10:50	Field DO		7.6	mg/L		SM 4500-0 G
10/11/2016 10:41	Field DO		9.9	mg/L		SM 4500-0 G
10/26/2016 10:58	Field DO		9.34	mg/L		SM 4500-0 G
5/3/2016 10:40	Field DO		98.3	%		
5/9/2016 10:50	Field DO		127.7	%		
5/24/2016 12:53	Field DO		111.4	%		
6/14/2016 13:00	Field DO		99.5	%		
6/28/2016 10:35	Field DO		111.1	%		
7/12/2016 10:56	Field DO		110.7	%		
7/25/2016 11:30	Field DO		104.8	%		
8/9/2016 11:32	Field DO		102.4	%		
8/23/2016 10:40	Field DO		104.7	%		
9/13/2016 10:50	Field DO		90.7	%		
10/11/2016 10:41	Field DO		103.2	%		
10/26/2016 10:58	Field DO		92.7	%		

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:40	Field Temp		11	C		EPA 170.1
5/9/2016 10:50	Field Temp		12.5	C		EPA 170.1
5/24/2016 12:53	Field Temp		16.1	C		EPA 170.1
6/14/2016 13:00	Field Temp		21.3	C		EPA 170.1
6/28/2016 10:35	Field Temp		23.6	C		EPA 170.1
7/12/2016 10:56	Field Temp		24.7	C		EPA 170.1
7/25/2016 11:30	Field Temp		25.7	C		EPA 170.1
8/9/2016 11:32	Field Temp		26.1	C		EPA 170.1
8/23/2016 10:40	Field Temp		25.1	C		EPA 170.1
9/13/2016 10:50	Field Temp		24.2	C		EPA 170.1
10/11/2016 10:41	Field Temp		18.2	C		EPA 170.1
10/26/2016 10:58	Field Temp		15	C		EPA 170.1
5/3/2016 10:40	NH3		0.128	mg/L	0.009	EPA-350.1
5/9/2016 10:50	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 12:53	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 13:00	NH3	j	0.019	mg/L	0.009	EPA-350.1
6/28/2016 10:35	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 10:56	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 11:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 11:32	NH3	j	0.01	mg/L	0.009	EPA-350.1
8/23/2016 10:40	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/13/2016 10:50	NH3		0.053	mg/L	0.009	EPA-350.1
10/11/2016 10:41	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 10:58	NH3	j	0.014	mg/L	0.009	EPA-350.1
5/3/2016 10:40	NO3-NO2		1.388	mg/L	0.003	EPA 353.2
5/9/2016 10:50	NO3-NO2		0.835	mg/L	0.003	EPA 353.2
5/24/2016 12:53	NO3-NO2		0.797	mg/L	0.003	EPA 353.2
6/14/2016 13:00	NO3-NO2		1.007	mg/L	0.003	EPA 353.2
6/28/2016 10:35	NO3-NO2		0.601	mg/L	0.003	EPA 353.2
7/12/2016 10:56	NO3-NO2		0.736	mg/L	0.003	EPA 353.2
7/25/2016 11:30	NO3-NO2		0.468	mg/L	0.003	EPA 353.2
8/9/2016 11:32	NO3-NO2		0.612	mg/L	0.003	EPA 353.2
8/23/2016 10:40	NO3-NO2		0.268	mg/L	0.003	EPA 353.2
9/13/2016 10:50	NO3-NO2		1.199	mg/L	0.007	EPA 353.2
10/11/2016 10:41	NO3-NO2		0.077	mg/L	0.007	EPA 353.2
10/26/2016 10:58	NO3-NO2		0.032	mg/L	0.007	EPA 353.2
5/3/2016 10:40	pH		7.91	S.U.		
5/9/2016 10:50	pH		8.72	S.U.		
5/24/2016 12:53	pH		8.43	S.U.		
6/14/2016 13:00	pH		8.18	S.U.		
6/28/2016 10:35	pH		8.45	S.U.		

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/12/2016 10:56	pH		8.5	S.U.		
7/25/2016 11:30	pH		8.44	S.U.		
8/9/2016 11:32	pH		8.14	S.U.		
8/23/2016 10:40	pH		8.22	S.U.		
9/13/2016 10:50	pH		7.89	S.U.		
10/11/2016 10:41	pH		8.29	S.U.		
10/26/2016 10:58	pH		7.97	S.U.		
5/3/2016 10:40	Total-P		0.05	mg/L	0.003	EPA 365.1
5/9/2016 10:50	Total-P		0.028	mg/L	0.003	EPA 365.1
6/14/2016 13:00	Total-P		0.017	mg/L	0.003	EPA 365.1
6/28/2016 10:35	Total-P		0.012	mg/L	0.003	EPA 365.1
7/25/2016 11:30	Total-P		0.012	mg/L	0.003	EPA 365.1
8/9/2016 11:32	Total-P		0.02	mg/L	0.003	EPA 365.1
8/23/2016 10:40	Total-P		0.017	mg/L	0.003	EPA 365.1
9/13/2016 10:50	Total-P		0.038	mg/L	0.003	EPA 365.1
10/11/2016 10:41	Total-P		0.024	mg/L	0.003	EPA 365.1
10/26/2016 10:58	Total-P		0.034	mg/L	0.003	EPA 365.1
5/3/2016 10:40	TSS		7.3	mg/L	0.5	SM2540D
5/9/2016 10:50	TSS		3.7	mg/L	0.5	SM2540D
5/24/2016 12:53	TSS		1.9	mg/L	0.5	SM2540D
6/14/2016 13:00	TSS		1.1	mg/L	0.5	SM2540D
6/28/2016 10:35	TSS		1.7	mg/L	0.5	SM2540D
7/12/2016 10:56	TSS		1.9	mg/L	0.5	SM2540D
7/25/2016 11:30	TSS		1	mg/L	0.5	SM2540D
8/9/2016 11:32	TSS		3.3	mg/L	0.5	SM2540D
8/23/2016 10:40	TSS		2.6	mg/L	0.5	SM2540D
9/13/2016 10:50	TSS		3.3	mg/L	0.5	SM2540D
10/11/2016 10:41	TSS		4.4	mg/L	0.5	SM2540D
10/26/2016 10:58	TSS		6.8	mg/L	0.5	SM2540D
5/3/2016 10:40	Turbidity		10.4	NTU		EPA 180.1
5/9/2016 10:50	Turbidity		3.81	NTU		EPA 180.1
5/24/2016 12:53	Turbidity		2.15	NTU		EPA 180.1
6/14/2016 13:00	Turbidity		1.65	NTU		EPA 180.1
6/28/2016 10:35	Turbidity		1.39	NTU		EPA 180.1
7/12/2016 10:56	Turbidity		1.85	NTU		EPA 180.1
7/25/2016 11:30	Turbidity		1.15	NTU		EPA 180.1
8/9/2016 11:32	Turbidity		3.88	NTU		EPA 180.1
8/23/2016 10:40	Turbidity		2.19	NTU		EPA 180.1
9/13/2016 10:50	Turbidity		3.89	NTU		EPA 180.1
10/11/2016 10:41	Turbidity		3.38	NTU		EPA 180.1
10/26/2016 10:58	Turbidity		6.39	NTU		EPA 180.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:10	Alkalinity		75.6	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 10:15	Alkalinity		78.9	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 10:18	Alkalinity		81.3	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 10:10	Alkalinity		77.7	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 10:37	Alkalinity		77.5	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 11:50	Alkalinity		80.3	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 10:02	Alkalinity		88.3	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 10:10	Alkalinity		91.4	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 10:30	Alkalinity		87.8	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 10:20	Alkalinity		92.3	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 10:26	Alkalinity		84.6	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 10:10	ChlorophyllA		3.43	ug/L	0.002	EPA 445.0
5/9/2016 10:15	ChlorophyllA	~	14.391	ug/L	0.004	EPA 445.0
6/14/2016 10:18	ChlorophyllA		1.491	ug/L	0.012	EPA 445.0
6/28/2016 10:10	ChlorophyllA		2.529	ug/L	0.012	EPA 445.0
7/12/2016 10:37	ChlorophyllA		5.391	ug/L	0.012	EPA 445.0
7/12/2016 10:37	ChlorophyllA		5.35	ug/L	0.012	EPA 445.0
7/25/2016 11:50	ChlorophyllA		3.792	ug/L	0.012	EPA 445.0
8/9/2016 10:02	ChlorophyllA		4.504	ug/L	0.012	EPA 445.0
8/23/2016 10:10	ChlorophyllA		13.524	ug/L	0.024	EPA 445.0
9/13/2016 10:30	ChlorophyllA		7.033	ug/L	0.012	EPA 445.0
10/11/2016 10:20	ChlorophyllA		17.675	ug/L	0.024	EPA 445.0
10/26/2016 10:26	ChlorophyllA		5.008	ug/L	0.012	EPA 445.0
5/3/2016 10:10	DRPhos		15.54	ug/L	0.42	EPA 365.1
5/9/2016 10:15	DRPhos	j	0.007	mg/L	0.005	EPA 365.1
6/14/2016 10:18	DRPhos		8.834	ug/L	0.42	EPA 365.1
6/28/2016 10:10	DRPhos		1.422	ug/L	0.42	EPA 365.1
7/12/2016 10:37	DRPhos		4.235	ug/L	0.42	EPA 365.1
7/25/2016 11:50	DRPhos		1.423	ug/L	0.42	EPA 365.1
8/9/2016 10:02	DRPhos		1.006	ug/L	0.42	EPA 365.1
8/23/2016 10:10	DRPhos	<	0.42	ug/L	0.42	EPA 365.1
9/13/2016 10:30	DRPhos		2.089	ug/L	0.42	EPA 365.1
10/26/2016 10:26	DRPhos		13.06	ug/L	0.42	EPA 365.1
5/3/2016 10:10	Field Cond		262	umhos/cm		SM 2510A
5/9/2016 10:15	Field Cond		280	umhos/cm		SM 2510A
6/14/2016 10:18	Field Cond		269.4	umhos/cm		SM 2510A
6/28/2016 10:10	Field Cond		285.9	umhos/cm		SM 2510A
7/12/2016 10:37	Field Cond		290.4	umhos/cm		SM 2510A
7/25/2016 11:50	Field Cond		287.7	umhos/cm		SM 2510A
8/9/2016 10:02	Field Cond		308.1	umhos/cm		SM 2510A
8/23/2016 10:10	Field Cond		280.5	umhos/cm		SM 2510A

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/13/2016 10:30	Field Cond		289.9	umhos/cm		SM 2510A
10/11/2016 10:20	Field Cond		249.9	umhos/cm		SM 2510A
10/26/2016 10:26	Field Cond		235.5	umhos/cm		SM 2510A
5/3/2016 10:10	Field Spec Cond		365.9	umhos/cm		SM 2510B
5/9/2016 10:15	Field Spec Cond		370	umhos/cm		SM 2510B
6/14/2016 10:18	Field Spec Cond		295.2	umhos/cm		SM 2510B
6/28/2016 10:10	Field Spec Cond		295.5	umhos/cm		SM 2510B
7/12/2016 10:37	Field Spec Cond		292.5	umhos/cm		SM 2510B
7/25/2016 11:50	Field Spec Cond		305	umhos/cm		SM 2510B
8/9/2016 10:02	Field Spec Cond		305.7	umhos/cm		SM 2510B
8/23/2016 10:10	Field Spec Cond		288.5	umhos/cm		SM 2510B
9/13/2016 10:30	Field Spec Cond		295.2	umhos/cm		SM 2510B
10/11/2016 10:20	Field Spec Cond		284.1	umhos/cm		SM 2510B
10/26/2016 10:26	Field Spec Cond		289.7	umhos/cm		SM 2510B
5/3/2016 10:10	Field DO		10.98	mg/L		SM 4500-0 G
5/9/2016 10:15	Field DO		13.91	mg/L		SM 4500-0 G
6/14/2016 10:18	Field DO		8.67	mg/L		SM 4500-0 G
6/28/2016 10:10	Field DO		9.35	mg/L		SM 4500-0 G
7/12/2016 10:37	Field DO		9.04	mg/L		SM 4500-0 G
7/25/2016 11:50	Field DO		8.5	mg/L		SM 4500-0 G
8/9/2016 10:02	Field DO		7.88	mg/L		SM 4500-0 G
8/23/2016 10:10	Field DO		8.18	mg/L		SM 4500-0 G
9/13/2016 10:30	Field DO		8.31	mg/L		SM 4500-0 G
10/11/2016 10:20	Field DO		9.57	mg/L		SM 4500-0 G
10/26/2016 10:26	Field DO		9.19	mg/L		SM 4500-0 G
5/3/2016 10:10	Field DO		97.8	%		
5/9/2016 10:15	Field DO		129.8	%		
6/14/2016 10:18	Field DO		96.2	%		
6/28/2016 10:10	Field DO		109.6	%		
7/12/2016 10:37	Field DO		108.8	%		
7/25/2016 11:50	Field DO		103.4	%		
8/9/2016 10:02	Field DO		96.2	%		
8/23/2016 10:10	Field DO		99	%		
9/13/2016 10:30	Field DO		98.9	%		
10/11/2016 10:20	Field DO		102.8	%		
10/26/2016 10:26	Field DO		91.6	%		
5/3/2016 10:10	Field Temp		10.1	C		EPA 170.1
5/9/2016 10:15	Field Temp		12.3	C		EPA 170.1
6/14/2016 10:18	Field Temp		20.4	C		EPA 170.1
6/28/2016 10:10	Field Temp		23.3	C		EPA 170.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/12/2016 10:37	Field Temp		24.6	C		EPA 170.1
7/25/2016 11:50	Field Temp		25.2	C		EPA 170.1
8/9/2016 10:02	Field Temp		25.4	C		EPA 170.1
8/23/2016 10:10	Field Temp		25	C		EPA 170.1
9/13/2016 10:30	Field Temp		24	C		EPA 170.1
10/11/2016 10:20	Field Temp		18.7	C		EPA 170.1
10/26/2016 10:26	Field Temp		15.2	C		EPA 170.1
5/3/2016 10:10	NH3		0.05	mg/L	0.009	EPA-350.1
5/9/2016 10:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 10:18	NH3	j	0.017	mg/L	0.009	EPA-350.1
6/28/2016 10:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 10:37	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 11:50	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 10:02	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 10:10	NH3	j	0.016	mg/L	0.009	EPA-350.1
9/13/2016 10:30	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 10:20	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 10:26	NH3	j	0.014	mg/L	0.009	EPA-350.1
5/3/2016 10:10	NO3-NO2		1.034	mg/L	0.003	EPA 353.2
5/9/2016 10:15	NO3-NO2		0.808	mg/L	0.003	EPA 353.2
6/14/2016 10:18	NO3-NO2		0.877	mg/L	0.003	EPA 353.2
6/28/2016 10:10	NO3-NO2		0.56	mg/L	0.003	EPA 353.2
7/12/2016 10:37	NO3-NO2		0.521	mg/L	0.003	EPA 353.2
7/25/2016 11:50	NO3-NO2		0.486	mg/L	0.003	EPA 353.2
8/9/2016 10:02	NO3-NO2		0.311	mg/L	0.003	EPA 353.2
8/23/2016 10:10	NO3-NO2		0.25	mg/L	0.003	EPA 353.2
9/13/2016 10:30	NO3-NO2		0.223	mg/L	0.007	EPA 353.2
10/11/2016 10:20	NO3-NO2		0.041	mg/L	0.007	EPA 353.2
10/26/2016 10:26	NO3-NO2		0.06	mg/L	0.007	EPA 353.2
5/3/2016 10:10	pH		8	S.U.		
5/9/2016 10:15	pH		8.71	S.U.		
6/14/2016 10:18	pH		8.19	S.U.		
6/28/2016 10:10	pH		8.42	S.U.		
7/12/2016 10:37	pH		8.54	S.U.		
7/25/2016 11:50	pH		8.38	S.U.		
8/9/2016 10:02	pH		8.17	S.U.		
8/23/2016 10:10	pH		8.2	S.U.		
9/13/2016 10:30	pH		7.95	S.U.		
10/11/2016 10:20	pH		8.17	S.U.		
10/26/2016 10:26	pH		7.88	S.U.		

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 10:10	Total-P		0.032	mg/L	0.003	EPA 365.1
5/9/2016 10:15	Total-P		0.028	mg/L	0.003	EPA 365.1
6/14/2016 10:18	Total-P		0.016	mg/L	0.003	EPA 365.1
6/28/2016 10:10	Total-P		0.014	mg/L	0.003	EPA 365.1
7/25/2016 11:50	Total-P		0.01	mg/L	0.003	EPA 365.1
8/9/2016 10:02	Total-P		0.011	mg/L	0.003	EPA 365.1
8/23/2016 10:10	Total-P		0.016	mg/L	0.003	EPA 365.1
9/13/2016 10:30	Total-P		0.018	mg/L	0.003	EPA 365.1
10/11/2016 10:20	Total-P		0.022	mg/L	0.003	EPA 365.1
10/26/2016 10:26	Total-P		0.034	mg/L	0.003	EPA 365.1
5/3/2016 10:10	TSS		1.2	mg/L	0.5	SM2540D
5/9/2016 10:15	TSS		4.9	mg/L	0.5	SM2540D
6/14/2016 10:18	TSS	j	0.5	mg/L	0.5	SM2540D
6/28/2016 10:10	TSS	j	0.6	mg/L	0.5	SM2540D
7/12/2016 10:37	TSS		1.45	mg/L	0.5	SM2540D
7/25/2016 11:50	TSS	j	0.8	mg/L	0.5	SM2540D
8/9/2016 10:02	TSS	j	0.6	mg/L	0.5	SM2540D
8/23/2016 10:10	TSS		2.2	mg/L	0.5	SM2540D
9/13/2016 10:30	TSS		2	mg/L	0.5	SM2540D
10/11/2016 10:20	TSS		3.9	mg/L	0.5	SM2540D
10/26/2016 10:26	TSS		8	mg/L	0.5	SM2540D
5/3/2016 10:10	Turbidity		3.24	NTU		EPA 180.1
5/9/2016 10:15	Turbidity		3.87	NTU		EPA 180.1
6/14/2016 10:18	Turbidity		1.38	NTU		EPA 180.1
6/28/2016 10:10	Turbidity		0.97	NTU		EPA 180.1
7/12/2016 10:37	Turbidity		1.57	NTU		EPA 180.1
7/25/2016 11:50	Turbidity		0.9	NTU		EPA 180.1
8/9/2016 10:02	Turbidity		0.8	NTU		EPA 180.1
8/23/2016 10:10	Turbidity		2.28	NTU		EPA 180.1
9/13/2016 10:30	Turbidity		1.62	NTU		EPA 180.1
10/11/2016 10:20	Turbidity		3.43	NTU		EPA 180.1
10/26/2016 10:26	Turbidity		7.63	NTU		EPA 180.1

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 9:55	Alkalinity		76	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 10:00	Alkalinity		80.5	mg/LCaCO3	4.3	EPA-310.2
5/24/2016 10:35	Alkalinity		84.9	mg/LCaCO3	4.3	EPA-310.2
6/14/2016 9:47	Alkalinity		79.8	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 9:45	Alkalinity		77.7	mg/LCaCO3	4.3	EPA-310.2
7/12/2016 10:15	Alkalinity		79.4	mg/LCaCO3	4.3	EPA-310.2
7/25/2016 12:15	Alkalinity		79.6	mg/LCaCO3	4.3	EPA-310.2
8/9/2016 9:43	Alkalinity		81.7	mg/LCaCO3	4.3	EPA-310.2
8/23/2016 9:50	Alkalinity		89.4	mg/LCaCO3	4.3	EPA-310.2
9/13/2016 10:05	Alkalinity		87.7	mg/LCaCO3	4.3	EPA-310.2
10/11/2016 9:55	Alkalinity		91.2	mg/LCaCO3	4.3	EPA-310.2
10/26/2016 10:04	Alkalinity		83.3	mg/LCaCO3	4.3	EPA-310.2
5/3/2016 9:55	ChlorophyllA		1.664	ug/L	0.002	EPA 445.0
5/9/2016 10:00	ChlorophyllA		17.859	ug/L	0.004	EPA 445.0
5/24/2016 10:35	ChlorophyllA		0.521	ug/L	0.002	EPA 445.0
6/14/2016 9:47	ChlorophyllA		1.183	ug/L	0.012	EPA 445.0
6/28/2016 9:45	ChlorophyllA		1.89	ug/L	0.012	EPA 445.0
6/28/2016 9:45	ChlorophyllA		1.76	ug/L	0.012	EPA 445.0
7/12/2016 10:15	ChlorophyllA		6.084	ug/L	0.012	EPA 445.0
7/25/2016 12:15	ChlorophyllA		1.857	ug/L	0.012	EPA 445.0
8/9/2016 9:43	ChlorophyllA		1.408	ug/L	0.012	EPA 445.0
8/23/2016 9:50	ChlorophyllA		2.994	ug/L	0.012	EPA 445.0
9/13/2016 10:05	ChlorophyllA		3.353	ug/L	0.012	EPA 445.0
10/11/2016 9:55	ChlorophyllA		18.267	ug/L	0.024	EPA 445.0
10/26/2016 10:04	ChlorophyllA		7.131	ug/L	0.012	EPA 445.0
5/3/2016 9:55	DRPhos		9.912	ug/L	0.42	EPA 365.1
5/9/2016 10:00	DRPhos	j	0.007	mg/L	0.005	EPA 365.1
6/14/2016 9:47	DRPhos		6.204	ug/L	0.42	EPA 365.1
7/25/2016 12:15	DRPhos		1.585	ug/L	0.42	EPA 365.1
8/9/2016 9:43	DRPhos		1.436	ug/L	0.42	EPA 365.1
8/23/2016 9:50	DRPhos	j	0.972	ug/L	0.42	EPA 365.1
9/13/2016 10:05	DRPhos		1.864	ug/L	0.42	EPA 365.1
10/26/2016 10:04	DRPhos		11.33	ug/L	0.42	EPA 365.1
5/3/2016 9:55	Field Cond		216.8	umhos/cm		SM 2510A
5/9/2016 10:00	Field Cond		282	umhos/cm		SM 2510A
5/24/2016 10:35	Field Cond		239	umhos/cm		SM 2510A
6/14/2016 9:47	Field Cond		261	umhos/cm		SM 2510A
6/28/2016 9:45	Field Cond		278.2	umhos/cm		SM 2510A
7/12/2016 10:15	Field Cond		290.5	umhos/cm		SM 2510A
7/25/2016 12:15	Field Cond		287.7	umhos/cm		SM 2510A
8/9/2016 9:43	Field Cond		279.6	umhos/cm		SM 2510A

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/23/2016 9:50	Field Cond		281.2	umhos/cm		SM 2510A
9/13/2016 10:05	Field Cond		272.9	umhos/cm		SM 2510A
10/11/2016 9:55	Field Cond		248.4	umhos/cm		SM 2510A
10/26/2016 10:04	Field Cond		228.8	umhos/cm		SM 2510A
5/3/2016 9:55	Field Spec Cond		307.9	umhos/cm		SM 2510B
5/9/2016 10:00	Field Spec Cond		376	umhos/cm		SM 2510B
5/24/2016 10:35	Field Spec Cond		294	umhos/cm		SM 2510B
6/14/2016 9:47	Field Spec Cond		288.8	umhos/cm		SM 2510B
6/28/2016 9:45	Field Spec Cond		290.5	umhos/cm		SM 2510B
7/12/2016 10:15	Field Spec Cond		293.6	umhos/cm		SM 2510B
7/25/2016 12:15	Field Spec Cond		286.5	umhos/cm		SM 2510B
8/9/2016 9:43	Field Spec Cond		280.1	umhos/cm		SM 2510B
8/23/2016 9:50	Field Spec Cond		281.3	umhos/cm		SM 2510B
9/13/2016 10:05	Field Spec Cond		278.5	umhos/cm		SM 2510B
10/11/2016 9:55	Field Spec Cond		280.7	umhos/cm		SM 2510B
10/26/2016 10:04	Field Spec Cond		278.8	umhos/cm		SM 2510B
5/3/2016 9:55	Field DO		11.26	mg/L		SM 4500-0 G
5/9/2016 10:00	Field DO		15.17	mg/L		SM 4500-0 G
5/24/2016 10:35	Field DO		11.1	mg/L		SM 4500-0 G
6/14/2016 9:47	Field DO		8.78	mg/L		SM 4500-0 G
6/28/2016 9:45	Field DO		9.2	mg/L		SM 4500-0 G
7/12/2016 10:15	Field DO		9.15	mg/L		SM 4500-0 G
7/25/2016 12:15	Field DO		8.5	mg/L		SM 4500-0 G
8/9/2016 9:43	Field DO		8	mg/L		SM 4500-0 G
8/23/2016 9:50	Field DO		8.02	mg/L		SM 4500-0 G
9/13/2016 10:05	Field DO		8.21	mg/L		SM 4500-0 G
10/11/2016 9:55	Field DO		9.39	mg/L		SM 4500-0 G
10/26/2016 10:04	Field DO		9.14	mg/L		SM 4500-0 G
5/3/2016 9:55	Field DO		98.7	%		
5/9/2016 10:00	Field DO		140.6	%		
5/24/2016 10:35	Field DO		110.6	%		
6/14/2016 9:47	Field DO		96.6	%		
6/28/2016 9:45	Field DO		106.9	%		
7/12/2016 10:15	Field DO		109.7	%		
7/25/2016 12:15	Field DO		103.4	%		
8/9/2016 9:43	Field DO		96.8	%		
8/23/2016 9:50	Field DO		97	%		
9/13/2016 10:05	Field DO		97.5	%		
10/11/2016 9:55	Field DO		101	%		
10/26/2016 10:04	Field DO		92	%		

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/3/2016 9:55	Field Temp		9.5	C		EPA 170.1
5/9/2016 10:00	Field Temp		11.9	C		EPA 170.1
5/24/2016 10:35	Field Temp		15.2	C		EPA 170.1
6/14/2016 9:47	Field Temp		20	C		EPA 170.1
6/28/2016 9:45	Field Temp		22.8	C		EPA 170.1
7/12/2016 10:15	Field Temp		24.4	C		EPA 170.1
7/25/2016 12:15	Field Temp		25.2	C		EPA 170.1
8/9/2016 9:43	Field Temp		24.9	C		EPA 170.1
8/23/2016 9:50	Field Temp		25	C		EPA 170.1
9/13/2016 10:05	Field Temp		23.9	C		EPA 170.1
10/11/2016 9:55	Field Temp		19	C		EPA 170.1
10/26/2016 10:04	Field Temp		15.6	C		EPA 170.1
5/3/2016 9:55	NH3		0.031	mg/L	0.009	EPA-350.1
5/9/2016 10:00	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/24/2016 10:35	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/14/2016 9:47	NH3	j	0.019	mg/L	0.009	EPA-350.1
6/28/2016 9:45	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/12/2016 10:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/25/2016 12:15	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/9/2016 9:43	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/23/2016 9:50	NH3	j	0.017	mg/L	0.009	EPA-350.1
9/13/2016 10:05	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/11/2016 9:55	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/26/2016 10:04	NH3	<	0.009	mg/L	0.009	EPA-350.1
5/3/2016 9:55	NO3-NO2		0.796	mg/L	0.003	EPA 353.2
5/9/2016 10:00	NO3-NO2		0.865	mg/L	0.003	EPA 353.2
5/24/2016 10:35	NO3-NO2		0.668	mg/L	0.003	EPA 353.2
6/14/2016 9:47	NO3-NO2		0.751	mg/L	0.003	EPA 353.2
6/28/2016 9:45	NO3-NO2		0.539	mg/L	0.003	EPA 353.2
7/12/2016 10:15	NO3-NO2		0.526	mg/L	0.003	EPA 353.2
7/25/2016 12:15	NO3-NO2		0.342	mg/L	0.003	EPA 353.2
8/9/2016 9:43	NO3-NO2		0.101	mg/L	0.003	EPA 353.2
8/23/2016 9:50	NO3-NO2		0.132	mg/L	0.003	EPA 353.2
9/13/2016 10:05	NO3-NO2		0.052	mg/L	0.007	EPA 353.2
10/26/2016 10:04	NO3-NO2		0.062	mg/L	0.007	EPA 353.2
5/3/2016 9:55	pH		8.01	S.U.		
5/9/2016 10:00	pH		8.9	S.U.		
5/24/2016 10:35	pH		8.15	S.U.		
6/14/2016 9:47	pH		8.21	S.U.		
6/28/2016 9:45	pH		8.36	S.U.		
7/12/2016 10:15	pH		8.52	S.U.		

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/25/2016 12:15	pH		8.38	S.U.		
8/9/2016 9:43	pH		8.06	S.U.		
8/23/2016 9:50	pH		8.19	S.U.		
9/13/2016 10:05	pH		7.83	S.U.		
10/11/2016 9:55	pH		8.09	S.U.		
10/26/2016 10:04	pH		7.82	S.U.		
5/3/2016 9:55	Total-P		0.025	mg/L	0.003	EPA 365.1
5/9/2016 10:00	Total-P		0.025	mg/L	0.003	EPA 365.1
6/28/2016 9:45	Total-P		0.01	mg/L	0.003	EPA 365.1
7/25/2016 12:15	Total-P	j	0.008	mg/L	0.003	EPA 365.1
8/9/2016 9:43	Total-P	j	0.008	mg/L	0.003	EPA 365.1
9/13/2016 10:05	Total-P		0.011	mg/L	0.003	EPA 365.1
10/11/2016 9:55	Total-P		0.027	mg/L	0.003	EPA 365.1
10/26/2016 10:04	Total-P		0.028	mg/L	0.003	EPA 365.1
5/3/2016 9:55	TSS		1.5	mg/L	0.5	SM2540D
5/9/2016 10:00	TSS		4.2	mg/L	0.5	SM2540D
5/24/2016 10:35	TSS	j	0.5	mg/L	0.5	SM2540D
6/14/2016 9:47	TSS	<	0.5	mg/L	0.5	SM2540D
6/28/2016 9:45	TSS	j	0.5	mg/L	0.5	SM2540D
7/12/2016 10:15	TSS		2	mg/L	0.5	SM2540D
7/25/2016 12:15	TSS	j	0.6	mg/L	0.5	SM2540D
8/9/2016 9:43	TSS	<	0.5	mg/L	0.5	SM2540D
8/23/2016 9:50	TSS		1.3	mg/L	0.5	SM2540D
9/13/2016 10:05	TSS		1.3	mg/L	0.5	SM2540D
10/11/2016 9:55	TSS		4	mg/L	0.5	SM2540D
10/26/2016 10:04	TSS		5.7	mg/L	0.5	SM2540D
5/3/2016 9:55	Turbidity		3.4	NTU		EPA 180.1
5/9/2016 10:00	Turbidity		2.8	NTU		EPA 180.1
5/24/2016 10:35	Turbidity		0.98	NTU		EPA 180.1
6/14/2016 9:47	Turbidity		1.04	NTU		EPA 180.1
6/28/2016 9:45	Turbidity		1.045	NTU		EPA 180.1
7/12/2016 10:15	Turbidity		1.12	NTU		EPA 180.1
7/25/2016 12:15	Turbidity		0.56	NTU		EPA 180.1
8/9/2016 9:43	Turbidity		1.24	NTU		EPA 180.1
8/23/2016 9:50	Turbidity		0.96	NTU		EPA 180.1
9/13/2016 10:05	Turbidity		0.9	NTU		EPA 180.1
10/11/2016 9:55	Turbidity		3.66	NTU		EPA 180.1
10/26/2016 10:04	Turbidity		5.52	NTU		EPA 180.1

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
4/25/2016 9:30	Alkalinity		114.4	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 9:20	Alkalinity		107.6	mg/LCaCO3	4.3	EPA-310.2
6/13/2016 9:26	Alkalinity		116	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 9:16	Alkalinity		116	mg/LCaCO3	4.3	EPA-310.2
7/11/2016 9:40	Alkalinity		109.4	mg/LCaCO3	4.3	EPA-310.2
7/26/2016 9:23	Alkalinity		110.2	mg/LCaCO3	4.3	EPA-310.2
8/8/2016 10:02	Alkalinity		106.6	mg/LCaCO3	4.3	EPA-310.2
8/22/2016 9:28	Alkalinity		73.1	mg/LCaCO3	4.3	EPA-310.2
9/12/2016 9:35	Alkalinity		103.5	mg/LCaCO3	4.3	EPA-310.2
9/26/2016 9:20	Alkalinity		109.4	mg/LCaCO3	4.3	EPA-310.2
10/10/2016 9:28	Alkalinity		124.6	mg/LCaCO3	4.3	EPA-310.2
10/24/2016 10:27	Alkalinity		121.9	mg/LCaCO3	4.3	EPA-310.2
4/25/2016 9:30	ChlorophyllA		1.789	ug/L	0.002	EPA 445.0
5/9/2016 9:20	ChlorophyllA		4.957	ug/L	0.002	EPA 445.0
6/13/2016 9:26	ChlorophyllA		4.005	ug/L	0.012	EPA 445.0
6/28/2016 9:16	ChlorophyllA		11.642	ug/L	0.024	EPA 445.0
7/11/2016 9:40	ChlorophyllA		3.213	ug/L	0.012	EPA 445.0
7/26/2016 9:23	ChlorophyllA		5.458	ug/L	0.012	EPA 445.0
8/8/2016 10:02	ChlorophyllA		7.241	ug/L	0.012	EPA 445.0
8/22/2016 9:28	ChlorophyllA		4.32	ug/L	0.012	EPA 445.0
9/12/2016 9:35	ChlorophyllA		1.407	ug/L	0.012	EPA 445.0
9/26/2016 9:20	ChlorophyllA		3.145	ug/L	0.012	EPA 445.0
9/26/2016 9:20	ChlorophyllA		3.032	ug/L	0.012	EPA 445.0
10/10/2016 9:28	ChlorophyllA		1.163	ug/L	0.012	EPA 445.0
10/24/2016 10:27	ChlorophyllA		0.929	ug/L	0.012	EPA 445.0
4/25/2016 9:30	DRPhos		0.012	mg/L	0.005	EPA 365.1
6/13/2016 9:26	DRPhos		0.013	mg/L	0.005	EPA 365.1
6/28/2016 9:16	DRPhos		0.012	mg/L	0.005	EPA 365.1
7/11/2016 9:40	DRPhos		0.017	mg/L	0.005	EPA 365.1
7/26/2016 9:23	DRPhos		0.014	mg/L	0.005	EPA 365.1
8/8/2016 10:02	DRPhos		0.013	mg/L	0.005	EPA 365.1
8/22/2016 9:28	DRPhos		0.029	mg/L	0.005	EPA 365.1
9/12/2016 9:35	DRPhos		0.027	mg/L	0.005	EPA 365.1
9/26/2016 9:20	DRPhos	j	0.007	mg/L	0.005	EPA 365.1
10/10/2016 9:28	DRPhos		0.012	mg/L	0.005	EPA 365.1
10/24/2016 10:27	DRPhos		0.032	mg/L	0.005	EPA 365.1
4/25/2016 9:30	Field Cond		1019	umhos/cm		SM 2510A
5/9/2016 9:20	Field Cond		994.4	umhos/cm		SM 2510A
6/13/2016 9:26	Field Cond		1037	umhos/cm		SM 2510A
6/28/2016 9:16	Field Cond		1104	umhos/cm		SM 2510A
7/11/2016 9:40	Field Cond		998.4	umhos/cm		SM 2510A

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
7/26/2016 9:23	Field Cond		1008	umhos/cm		SM 2510A
8/8/2016 10:02	Field Cond		898.4	umhos/cm		SM 2510A
8/22/2016 9:28	Field Cond		543.3	umhos/cm		SM 2510A
9/12/2016 9:35	Field Cond		623.3	umhos/cm		SM 2510A
9/26/2016 9:20	Field Cond		939.5	umhos/cm		SM 2510A
10/10/2016 9:28	Field Cond		787.3	umhos/cm		SM 2510A
10/24/2016 10:27	Field Cond		675.7	umhos/cm		SM 2510A
4/25/2016 9:30	Field Spec Cond		1372	umhos/cm		SM 2510B
5/9/2016 9:20	Field Spec Cond		1285	umhos/cm		SM 2510B
6/13/2016 9:26	Field Spec Cond		1183	umhos/cm		SM 2510B
6/28/2016 9:16	Field Spec Cond		1153	umhos/cm		SM 2510B
7/11/2016 9:40	Field Spec Cond		1050	umhos/cm		SM 2510B
7/26/2016 9:23	Field Spec Cond		1022	umhos/cm		SM 2510B
8/8/2016 10:02	Field Spec Cond		942.1	umhos/cm		SM 2510B
8/22/2016 9:28	Field Spec Cond		592.5	umhos/cm		SM 2510B
9/12/2016 9:35	Field Spec Cond		718.6	umhos/cm		SM 2510B
9/26/2016 9:20	Field Spec Cond		1102	umhos/cm		SM 2510B
10/10/2016 9:28	Field Spec Cond		1026	umhos/cm		SM 2510B
10/24/2016 10:27	Field Spec Cond		889.8	umhos/cm		SM 2510B
4/25/2016 9:30	Field DO		11.99	mg/L		SM 4500-0 G
5/9/2016 9:20	Field DO		11.18	mg/L		SM 4500-0 G
6/13/2016 9:26	Field DO		7.61	mg/L		SM 4500-0 G
6/28/2016 9:16	Field DO		7.27	mg/L		SM 4500-0 G
7/11/2016 9:40	Field DO		7.66	mg/L		SM 4500-0 G
7/26/2016 9:23	Field DO		7.01	mg/L		SM 4500-0 G
8/8/2016 10:02	Field DO		8.36	mg/L		SM 4500-0 G
8/22/2016 9:28	Field DO		8.8	mg/L		SM 4500-0 G
9/12/2016 9:35	Field DO		9.16	mg/L		SM 4500-0 G
9/26/2016 9:20	Field DO		7.64	mg/L		SM 4500-0 G
10/10/2016 9:28	Field DO		9.33	mg/L		SM 4500-0 G
10/24/2016 10:27	Field DO		9.82	mg/L		SM 4500-0 G
4/25/2016 9:30	Field DO		111	%		
5/9/2016 9:20	Field DO		106.9	%		
6/13/2016 9:26	Field DO		81.5	%		
6/28/2016 9:16	Field DO		84.6	%		
7/11/2016 9:40	Field DO		88.5	%		
7/26/2016 9:23	Field DO		84.2	%		
8/8/2016 10:02	Field DO		96.8	%		
8/22/2016 9:28	Field DO		98.2	%		
9/12/2016 9:35	Field DO		97.1	%		
9/26/2016 9:20	Field DO		80	%		

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
10/10/2016 9:28	Field DO		88.5	%		
10/24/2016 10:27	Field DO		92.2	%		
4/25/2016 9:30	Field Temp		11.6	C		EPA 170.1
5/9/2016 9:20	Field Temp		13.1	C		EPA 170.1
6/13/2016 9:26	Field Temp		18.5	C		EPA 170.1
6/28/2016 9:16	Field Temp		22.8	C		EPA 170.1
7/11/2016 9:40	Field Temp		22.4	C		EPA 170.1
7/26/2016 9:23	Field Temp		24.3	C		EPA 170.1
8/8/2016 10:02	Field Temp		22.5	C		EPA 170.1
8/22/2016 9:28	Field Temp		20.6	C		EPA 170.1
9/12/2016 9:35	Field Temp		18	C		EPA 170.1
9/26/2016 9:20	Field Temp		17.3	C		EPA 170.1
10/10/2016 9:28	Field Temp		12.8	C		EPA 170.1
10/24/2016 10:27	Field Temp		12.4	C		EPA 170.1
4/25/2016 9:30	NH3	j	0.01	mg/L	0.009	EPA-350.1
5/9/2016 9:20	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/13/2016 9:26	NH3		0.022	mg/L	0.009	EPA-350.1
6/28/2016 9:16	NH3	j	0.014	mg/L	0.009	EPA-350.1
7/11/2016 9:40	NH3	j	0.019	mg/L	0.009	EPA-350.1
7/26/2016 9:23	NH3	j	0.011	mg/L	0.009	EPA-350.1
8/8/2016 10:02	NH3	j	0.013	mg/L	0.009	EPA-350.1
8/22/2016 9:28	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/12/2016 9:35	NH3	<	0.009	mg/L	0.009	EPA-350.1
9/26/2016 9:20	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/10/2016 9:28	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/24/2016 10:27	NH3	<	0.009	mg/L	0.009	EPA-350.1
4/25/2016 9:30	NO3-NO2		0.064	mg/L	0.003	EPA 353.2
5/9/2016 9:20	NO3-NO2		0.034	mg/L	0.003	EPA 353.2
6/13/2016 9:26	NO3-NO2		0.198	mg/L	0.003	EPA 353.2
6/28/2016 9:16	NO3-NO2		0.119	mg/L	0.003	EPA 353.2
7/11/2016 9:40	NO3-NO2		0.07	mg/L	0.003	EPA 353.2
7/26/2016 9:23	NO3-NO2		0.058	mg/L	0.003	EPA 353.2
8/8/2016 10:02	NO3-NO2		0.036	mg/L	0.003	EPA 353.2
8/22/2016 9:28	NO3-NO2		0.351	mg/L	0.003	EPA 353.2
9/12/2016 9:35	NO3-NO2		0.473	mg/L	0.007	EPA 353.2
9/26/2016 9:20	NO3-NO2		0.0405	mg/L	0.007	EPA 353.2
10/10/2016 9:28	NO3-NO2		0.087	mg/L	0.007	EPA 353.2
10/24/2016 10:27	NO3-NO2		1.012	mg/L	0.007	EPA 353.2
4/25/2016 9:30	pH		8.08	S.U.		
5/9/2016 9:20	pH		7.98	S.U.		

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
6/13/2016 9:26	pH		7.76	S.U.		
6/28/2016 9:16	pH		7.76	S.U.		
7/11/2016 9:40	pH		7.89	S.U.		
7/26/2016 9:23	pH		7.77	S.U.		
8/8/2016 10:02	pH		7.87	S.U.		
8/22/2016 9:28	pH		7.69	S.U.		
9/12/2016 9:35	pH		7.74	S.U.		
9/26/2016 9:20	pH		7.59	S.U.		
10/10/2016 9:28	pH		7.99	S.U.		
10/24/2016 10:27	pH		7.92	S.U.		
4/25/2016 9:30	Total-P		0.022	mg/L	0.003	EPA 365.1
5/9/2016 9:20	Total-P		0.023	mg/L	0.003	EPA 365.1
6/13/2016 9:26	Total-P		0.038	mg/L	0.003	EPA 365.1
6/28/2016 9:16	Total-P		0.03	mg/L	0.003	EPA 365.1
7/11/2016 9:40	Total-P		0.03	mg/L	0.003	EPA 365.1
7/26/2016 9:23	Total-P		0.035	mg/L	0.003	EPA 365.1
8/8/2016 10:02	Total-P		0.03	mg/L	0.003	EPA 365.1
8/22/2016 9:28	Total-P		0.06	mg/L	0.003	EPA 365.1
9/12/2016 9:35	Total-P		0.044	mg/L	0.003	EPA 365.1
9/26/2016 9:20	Total-P		0.024	mg/L	0.003	EPA 365.1
10/10/2016 9:28	Total-P		0.022	mg/L	0.003	EPA 365.1
10/24/2016 10:27	Total-P		0.038	mg/L	0.003	EPA 365.1
4/25/2016 9:30	TSS		1.4	mg/L	0.5	SM2540D
5/9/2016 9:20	TSS		1	mg/L	0.5	SM2540D
6/13/2016 9:26	TSS		3.9	mg/L	0.5	SM2540D
6/28/2016 9:16	TSS		2.8	mg/L	0.5	SM2540D
7/11/2016 9:40	TSS		2.2	mg/L	0.5	SM2540D
7/26/2016 9:23	TSS		1.6	mg/L	0.5	SM2540D
8/8/2016 10:02	TSS		1.7	mg/L	0.5	SM2540D
8/22/2016 9:28	TSS		15.6	mg/L	0.5	SM2540D
9/12/2016 9:35	TSS		1.6	mg/L	0.5	SM2540D
10/10/2016 9:28	TSS		1.6	mg/L	0.5	SM2540D
10/24/2016 10:27	TSS		1.3	mg/L	0.5	SM2540D
4/25/2016 9:30	Turbidity		1.53	NTU		EPA 180.1
5/9/2016 9:20	Turbidity		1.84	NTU		EPA 180.1
6/13/2016 9:26	Turbidity		2.56	NTU		EPA 180.1
6/28/2016 9:16	Turbidity		2.16	NTU		EPA 180.1
7/11/2016 9:40	Turbidity		1.82	NTU		EPA 180.1
7/26/2016 9:23	Turbidity		2.34	NTU		EPA 180.1
8/8/2016 10:02	Turbidity		2.13	NTU		EPA 180.1
8/22/2016 9:28	Turbidity		12.9	NTU		EPA 180.1

Euclid Creek River Mile 0.55 (EM5) Sample Date	Parameter	Code	Result	Units	MDL	Method
9/12/2016 9:35	Turbidity		2.63	NTU		EPA 180.1
9/26/2016 9:20	Turbidity		1.145	NTU		EPA 180.1
10/10/2016 9:28	Turbidity		1.5	NTU		EPA 180.1
10/24/2016 10:27	Turbidity		1.66	NTU		EPA 180.1

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
4/25/2016 12:00	Alkalinity		113.9	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 12:10	Alkalinity		124.4	mg/LCaCO3	4.3	EPA-310.2
6/13/2016 12:38	Alkalinity		146.6	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 12:06	Alkalinity		136.8	mg/LCaCO3	4.3	EPA-310.2
7/11/2016 8:41	Alkalinity		125.2	mg/LCaCO3	4.3	EPA-310.2
7/26/2016 13:15	Alkalinity		92.6	mg/LCaCO3	4.3	EPA-310.2
8/8/2016 13:13	Alkalinity		131.9	mg/LCaCO3	4.3	EPA-310.2
8/22/2016 12:30	Alkalinity		109.5	mg/LCaCO3	4.3	EPA-310.2
9/12/2016 13:03	Alkalinity		107	mg/LCaCO3	4.3	EPA-310.2
9/26/2016 13:55	Alkalinity		123.5	mg/LCaCO3	4.3	EPA-310.2
10/10/2016 12:20	Alkalinity		155.75	mg/LCaCO3	4.3	EPA-310.2
10/24/2016 9:10	Alkalinity		105.6	mg/LCaCO3	4.3	EPA-310.2
4/25/2016 12:00	ChlorophyllA		9.407	ug/L	0.002	EPA 445.0
5/9/2016 12:10	ChlorophyllA		12.649	ug/L	0.004	EPA 445.0
6/13/2016 12:38	ChlorophyllA		6.831	ug/L	0.012	EPA 445.0
6/28/2016 12:06	ChlorophyllA		9.879	ug/L	0.024	EPA 445.0
7/11/2016 8:41	ChlorophyllA		17.492	ug/L	0.06	EPA 445.0
7/26/2016 13:15	ChlorophyllA		11.684	ug/L	0.024	EPA 445.0
8/8/2016 13:13	ChlorophyllA		15.88	ug/L	0.024	EPA 445.0
8/22/2016 12:30	ChlorophyllA		8.073	ug/L	0.012	EPA 445.0
9/12/2016 13:03	ChlorophyllA		7.094	ug/L	0.012	EPA 445.0
9/26/2016 13:55	ChlorophyllA		7.52	ug/L	0.012	EPA 445.0
10/10/2016 12:20	ChlorophyllA		6.683	ug/L	0.012	EPA 445.0
10/10/2016 12:20	ChlorophyllA		7.016	ug/L	0.012	EPA 445.0
10/24/2016 9:10	ChlorophyllA		5.65	ug/L	0.012	EPA 445.0
10/24/2016 9:10	ChlorophyllA		5.565	ug/L	0.012	EPA 445.0
4/25/2016 12:00	DRPhos		0.032	mg/L	0.005	EPA 365.1
6/13/2016 12:38	DRPhos		0.075	mg/L	0.005	EPA 365.1
6/28/2016 12:06	DRPhos		0.075	mg/L	0.005	EPA 365.1
7/11/2016 8:41	DRPhos		0.072	mg/L	0.005	EPA 365.1
7/26/2016 13:15	DRPhos		0.069	mg/L	0.005	EPA 365.1
8/8/2016 13:13	DRPhos		0.055	mg/L	0.005	EPA 365.1
8/22/2016 12:30	DRPhos		0.048	mg/L	0.005	EPA 365.1
9/12/2016 13:03	DRPhos		0.068	mg/L	0.005	EPA 365.1
9/26/2016 13:55	DRPhos		0.119	mg/L	0.005	EPA 365.1
10/10/2016 12:20	DRPhos		0.065	mg/L	0.005	EPA 365.1
10/24/2016 9:10	DRPhos		0.0675	mg/L	0.005	EPA 365.1
4/25/2016 12:00	Field Cond		682	umhos/cm		SM 2510A
5/9/2016 12:10	Field Cond		729.4	umhos/cm		SM 2510A
6/13/2016 12:38	Field Cond		958	umhos/cm		SM 2510A
6/28/2016 12:06	Field Cond		1055	umhos/cm		SM 2510A

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2016 8:41	Field Cond		926.1	umhos/cm		SM 2510A
7/26/2016 13:15	Field Cond		719.1	umhos/cm		SM 2510A
8/8/2016 13:13	Field Cond		1083	umhos/cm		SM 2510A
8/22/2016 12:30	Field Cond		778.6	umhos/cm		SM 2510A
9/12/2016 13:03	Field Cond		672.7	umhos/cm		SM 2510A
9/26/2016 13:55	Field Cond		926	umhos/cm		SM 2510A
10/10/2016 12:20	Field Cond		894.5	umhos/cm		SM 2510A
10/24/2016 9:10	Field Cond		532.5	umhos/cm		SM 2510A
4/25/2016 12:00	Field Spec Cond		852	umhos/cm		SM 2510B
5/9/2016 12:10	Field Spec Cond		879	umhos/cm		SM 2510B
6/13/2016 12:38	Field Spec Cond		1012	umhos/cm		SM 2510B
6/28/2016 12:06	Field Spec Cond		1049	umhos/cm		SM 2510B
7/11/2016 8:41	Field Spec Cond		957.4	umhos/cm		SM 2510B
7/26/2016 13:15	Field Spec Cond		703.7	umhos/cm		SM 2510B
8/8/2016 13:13	Field Spec Cond		1074	umhos/cm		SM 2510B
8/22/2016 12:30	Field Spec Cond		795.6	umhos/cm		SM 2510B
9/12/2016 13:03	Field Spec Cond		720.2	umhos/cm		SM 2510B
9/26/2016 13:55	Field Spec Cond		1045	umhos/cm		SM 2510B
10/10/2016 12:20	Field Spec Cond		1086	umhos/cm		SM 2510B
10/24/2016 9:10	Field Spec Cond		689.8	umhos/cm		SM 2510B
4/25/2016 12:00	Field DO		11.34	mg/L		SM 4500-0 G
5/9/2016 12:10	Field DO		10.11	mg/L		SM 4500-0 G
6/13/2016 12:38	Field DO		8.79	mg/L		SM 4500-0 G
6/28/2016 12:06	Field DO		8.43	mg/L		SM 4500-0 G
7/11/2016 8:41	Field DO		7.14	mg/L		SM 4500-0 G
7/26/2016 13:15	Field DO		7.6	mg/L		SM 4500-0 G
8/8/2016 13:13	Field DO		9.33	mg/L		SM 4500-0 G
8/22/2016 12:30	Field DO		8.12	mg/L		SM 4500-0 G
9/12/2016 13:03	Field DO		8.45	mg/L		SM 4500-0 G
9/26/2016 13:55	Field DO		8.73	mg/L		SM 4500-0 G
10/10/2016 12:20	Field DO		9.75	mg/L		SM 4500-0 G
10/24/2016 9:10	Field DO		9.57	mg/L		SM 4500-0 G
4/25/2016 12:00	Field DO		111.5	%		
5/9/2016 12:10	Field DO		102.6	%		
6/13/2016 12:38	Field DO		101.3	%		
6/28/2016 12:06	Field DO		102.9	%		
7/11/2016 8:41	Field DO		83.9	%		
7/26/2016 13:15	Field DO		94.1	%		
8/8/2016 13:13	Field DO		114	%		
8/22/2016 12:30	Field DO		96.6	%		
9/12/2016 13:03	Field DO		96.1	%		

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/26/2016 13:55	Field DO		94.6	%		
10/10/2016 12:20	Field DO		98.5	%		
10/24/2016 9:10	Field DO		91.2	%		
4/25/2016 12:00	Field Temp		14.5	C		EPA 170.1
5/9/2016 12:10	Field Temp		15.9	C		EPA 170.1
6/13/2016 12:38	Field Temp		22.2	C		EPA 170.1
6/28/2016 12:06	Field Temp		25.2	C		EPA 170.1
7/11/2016 8:41	Field Temp		23.3	C		EPA 170.1
7/26/2016 13:15	Field Temp		26.2	C		EPA 170.1
8/8/2016 13:13	Field Temp		25.4	C		EPA 170.1
8/22/2016 12:30	Field Temp		23.8	C		EPA 170.1
9/12/2016 13:03	Field Temp		21.6	C		EPA 170.1
9/26/2016 13:55	Field Temp		19	C		EPA 170.1
10/10/2016 12:20	Field Temp		15.8	C		EPA 170.1
10/24/2016 9:10	Field Temp		13.1	C		EPA 170.1
4/25/2016 12:00	NH3		0.036	mg/L	0.009	EPA-350.1
5/9/2016 12:10	NH3	<	0.009	mg/L	0.009	EPA-350.1
6/13/2016 12:38	NH3		0.025	mg/L	0.009	EPA-350.1
6/28/2016 12:06	NH3	<	0.009	mg/L	0.009	EPA-350.1
7/11/2016 8:41	NH3		0.11	mg/L	0.009	EPA-350.1
7/26/2016 13:15	NH3		0.073	mg/L	0.009	EPA-350.1
8/8/2016 13:13	NH3	<	0.009	mg/L	0.009	EPA-350.1
8/22/2016 12:30	NH3	j	0.019	mg/L	0.009	EPA-350.1
9/12/2016 13:03	NH3		0.096	mg/L	0.009	EPA-350.1
9/26/2016 13:55	NH3		0.022	mg/L	0.009	EPA-350.1
10/10/2016 12:20	NH3	<	0.009	mg/L	0.009	EPA-350.1
10/24/2016 9:10	NH3		0.055	mg/L	0.009	EPA-350.1
4/25/2016 12:00	NO3-NO2		2.232	mg/L	0.006	EPA 353.2
5/9/2016 12:10	NO3-NO2		1.626	mg/L	0.003	EPA 353.2
6/13/2016 12:38	NO3-NO2		2.983	mg/L	0.006	EPA 353.2
6/28/2016 12:06	NO3-NO2		4.862	mg/L	0.015	EPA 353.2
7/11/2016 8:41	NO3-NO2		3.732	mg/L	0.015	EPA 353.2
7/26/2016 13:15	NO3-NO2		2.361	mg/L	0.006	EPA 353.2
8/8/2016 13:13	NO3-NO2		5.35	mg/L	0.015	EPA 353.2
8/22/2016 12:30	NO3-NO2		2.119	mg/L	0.006	EPA 353.2
9/12/2016 13:03	NO3-NO2		1.964	mg/L	0.007	EPA 353.2
9/26/2016 13:55	NO3-NO2		5.798	mg/L	0.035	EPA 353.2
10/10/2016 12:20	NO3-NO2		4.812	mg/L	0.035	EPA 353.2
10/24/2016 9:10	NO3-NO2		1.9325	mg/L	0.007	EPA 353.2
4/25/2016 12:00	pH		8.11	S.U.		

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/9/2016 12:10	pH		8.13	S.U.		
6/13/2016 12:38	pH		8.14	S.U.		
6/28/2016 12:06	pH		8.18	S.U.		
7/11/2016 8:41	pH		8.01	S.U.		
7/26/2016 13:15	pH		7.91	S.U.		
8/8/2016 13:13	pH		8.21	S.U.		
8/22/2016 12:30	pH		8.07	S.U.		
9/12/2016 13:03	pH		7.98	S.U.		
9/26/2016 13:55	pH		7.94	S.U.		
10/10/2016 12:20	pH		8.02	S.U.		
10/24/2016 9:10	pH		7.31	S.U.		
4/25/2016 12:00	Total-P		0.078	mg/L	0.003	EPA 365.1
5/9/2016 12:10	Total-P		0.066	mg/L	0.003	EPA 365.1
6/13/2016 12:38	Total-P		0.119	mg/L	0.003	EPA 365.1
6/28/2016 12:06	Total-P		0.101	mg/L	0.003	EPA 365.1
7/11/2016 8:41	Total-P		0.112	mg/L	0.003	EPA 365.1
7/26/2016 13:15	Total-P		0.135	mg/L	0.003	EPA 365.1
8/8/2016 13:13	Total-P		0.094	mg/L	0.003	EPA 365.1
8/22/2016 12:30	Total-P		0.144	mg/L	0.003	EPA 365.1
9/12/2016 13:03	Total-P		0.146	mg/L	0.003	EPA 365.1
9/26/2016 13:55	Total-P		0.188	mg/L	0.003	EPA 365.1
10/10/2016 12:20	Total-P		0.1085	mg/L	0.003	EPA 365.1
10/24/2016 9:10	Total-P		0.1495	mg/L	0.003	EPA 365.1
4/25/2016 12:00	TSS		10.8	mg/L	0.5	SM2540D
5/9/2016 12:10	TSS		8.8	mg/L	0.5	SM2540D
6/13/2016 12:38	TSS		2.9	mg/L	0.5	SM2540D
6/28/2016 12:06	TSS		4.8	mg/L	0.5	SM2540D
7/11/2016 8:41	TSS		9.2	mg/L	0.5	SM2540D
7/26/2016 13:15	TSS		28.6	mg/L	0.5	SM2540D
8/8/2016 13:13	TSS		8.7	mg/L	0.5	SM2540D
8/22/2016 12:30	TSS		48.6	mg/L	0.5	SM2540D
9/12/2016 13:03	TSS		28.8	mg/L	0.5	SM2540D
9/26/2016 13:55	TSS		15.3	mg/L	0.5	SM2540D
10/10/2016 12:20	TSS		9.05	mg/L	0.5	SM2540D
10/24/2016 9:10	TSS		38	mg/L	0.5	SM2540D
4/25/2016 12:00	Turbidity		8.23	NTU		EPA 180.1
5/9/2016 12:10	Turbidity		6.11	NTU		EPA 180.1
6/13/2016 12:38	Turbidity		7.32	NTU		EPA 180.1
6/28/2016 12:06	Turbidity		4.86	NTU		EPA 180.1
7/11/2016 8:41	Turbidity		3.87	NTU		EPA 180.1
7/26/2016 13:15	Turbidity		22.6	NTU		EPA 180.1

Cuyahoga River River Mile 10.95 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/8/2016 13:13	Turbidity		5.34	NTU		EPA 180.1
8/22/2016 12:30	Turbidity		66	NTU		EPA 180.1
9/12/2016 13:03	Turbidity		25.1	NTU		EPA 180.1
9/26/2016 13:55	Turbidity		16.9	NTU		EPA 180.1
10/10/2016 12:20	Turbidity		6.96	NTU		EPA 180.1
10/24/2016 9:10	Turbidity		33.6	NTU		EPA 180.1

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
4/25/2016 10:30	Alkalinity		114.7	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 10:45	Alkalinity		115.1	mg/LCaCO3	4.3	EPA-310.2
6/13/2016 10:30	Alkalinity		124.8	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 10:30	Alkalinity		112.1	mg/LCaCO3	4.3	EPA-310.2
7/11/2016 10:35	Alkalinity		114.95	mg/LCaCO3	4.3	EPA-310.2
7/26/2016 10:30	Alkalinity		112.4	mg/LCaCO3	4.3	EPA-310.2
8/8/2016 11:19	Alkalinity		117	mg/LCaCO3	4.3	EPA-310.2
8/22/2016 10:24	Alkalinity		121.3	mg/LCaCO3	4.3	EPA-310.2
9/12/2016 10:40	Alkalinity		86.3	mg/LCaCO3	4.3	EPA-310.2
9/26/2016 11:25	Alkalinity		102.7	mg/LCaCO3	4.3	EPA-310.2
10/10/2016 10:37	Alkalinity		128.5	mg/LCaCO3	4.3	EPA-310.2
10/24/2016 11:14	Alkalinity		92.6	mg/LCaCO3	4.3	EPA-310.2
4/25/2016 10:30	ChlorophyllA		6.417	ug/L	0.002	EPA 445.0
5/9/2016 10:45	ChlorophyllA		8.773	ug/L	0.002	EPA 445.0
6/13/2016 10:30	ChlorophyllA		5.34	ug/L	0.012	EPA 445.0
6/28/2016 10:30	ChlorophyllA		10.771	ug/L	0.024	EPA 445.0
7/11/2016 10:35	ChlorophyllA		4.235	ug/L	0.012	EPA 445.0
7/11/2016 10:35	ChlorophyllA		4.39	ug/L	0.012	EPA 445.0
7/26/2016 10:30	ChlorophyllA		12.445	ug/L	0.06	EPA 445.0
8/8/2016 11:19	ChlorophyllA		11.223	ug/L	0.024	EPA 445.0
8/22/2016 10:24	ChlorophyllA		3.676	ug/L	0.012	EPA 445.0
9/12/2016 10:40	ChlorophyllA		2.959	ug/L	0.012	EPA 445.0
9/26/2016 11:25	ChlorophyllA		3.857	ug/L	0.012	EPA 445.0
10/10/2016 10:37	ChlorophyllA		5.348	ug/L	0.012	EPA 445.0
10/24/2016 11:14	ChlorophyllA		3.976	ug/L	0.012	EPA 445.0
4/25/2016 10:30	DRPhos		0.05	mg/L	0.005	EPA 365.1
5/9/2016 10:45	DRPhos		0.052	mg/L	0.005	EPA 365.1
6/13/2016 10:30	DRPhos		0.088	mg/L	0.005	EPA 365.1
6/28/2016 10:30	DRPhos		0.072	mg/L	0.005	EPA 365.1
7/11/2016 10:35	DRPhos		0.053	mg/L	0.005	EPA 365.1
7/26/2016 10:30	DRPhos		0.097	mg/L	0.005	EPA 365.1
8/8/2016 11:19	DRPhos		0.062	mg/L	0.005	EPA 365.1
8/22/2016 10:24	DRPhos		0.113	mg/L	0.005	EPA 365.1
9/12/2016 10:40	DRPhos		0.075	mg/L	0.005	EPA 365.1
9/26/2016 11:25	DRPhos		0.078	mg/L	0.005	EPA 365.1
10/10/2016 10:37	DRPhos		0.113	mg/L	0.005	EPA 365.1
10/24/2016 11:14	DRPhos		0.062	mg/L	0.005	EPA 365.1
4/25/2016 10:30	Field Cond		728.1	umhos/cm		SM 2510A
5/9/2016 10:45	Field Cond		731.1	umhos/cm		SM 2510A
6/13/2016 10:30	Field Cond		949.3	umhos/cm		SM 2510A
6/28/2016 10:30	Field Cond		918	umhos/cm		SM 2510A

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2016 10:35	Field Cond		1056	umhos/cm		SM 2510A
7/26/2016 10:30	Field Cond		1072	umhos/cm		SM 2510A
8/8/2016 11:19	Field Cond		966.7	umhos/cm		SM 2510A
8/22/2016 10:24	Field Cond		989.4	umhos/cm		SM 2510A
9/12/2016 10:40	Field Cond		710.5	umhos/cm		SM 2510A
9/26/2016 11:25	Field Cond		881.7	umhos/cm		SM 2510A
10/10/2016 10:37	Field Cond		842.4	umhos/cm		SM 2510A
10/24/2016 11:14	Field Cond		499.6	umhos/cm		SM 2510A
4/25/2016 10:30	Field Spec Cond		906.8	umhos/cm		SM 2510B
5/9/2016 10:45	Field Spec Cond		866	umhos/cm		SM 2510B
6/13/2016 10:30	Field Spec Cond		998.4	umhos/cm		SM 2510B
6/28/2016 10:30	Field Spec Cond		922	umhos/cm		SM 2510B
7/11/2016 10:35	Field Spec Cond		1022	umhos/cm		SM 2510B
8/8/2016 11:19	Field Spec Cond		918.4	umhos/cm		SM 2510B
8/22/2016 10:24	Field Spec Cond		966.1	umhos/cm		SM 2510B
9/12/2016 10:40	Field Spec Cond		712.5	umhos/cm		SM 2510B
9/26/2016 11:25	Field Spec Cond		919.8	umhos/cm		SM 2510B
10/10/2016 10:37	Field Spec Cond		933.5	umhos/cm		SM 2510B
10/24/2016 11:14	Field Spec Cond		638.3	umhos/cm		SM 2510B
4/25/2016 10:30	Field DO		7.62	mg/L		SM 4500-0 G
5/9/2016 10:45	Field DO		8.12	mg/L		SM 4500-0 G
6/13/2016 10:30	Field DO		5.39	mg/L		SM 4500-0 G
6/28/2016 10:30	Field DO		6.21	mg/L		SM 4500-0 G
7/11/2016 10:35	Field DO		4.34	mg/L		SM 4500-0 G
7/26/2016 10:30	Field DO		5.09	mg/L		SM 4500-0 G
8/8/2016 11:19	Field DO		3.28	mg/L		SM 4500-0 G
8/22/2016 10:24	Field DO		5.1	mg/L		SM 4500-0 G
9/12/2016 10:40	Field DO		4.75	mg/L		SM 4500-0 G
9/26/2016 11:25	Field DO		4.62	mg/L		SM 4500-0 G
10/10/2016 10:37	Field DO		5.86	mg/L		SM 4500-0 G
10/24/2016 11:14	Field DO		8.95	mg/L		SM 4500-0 G
4/25/2016 10:30	Field DO		75.2	%		
5/9/2016 10:45	Field DO		84	%		
6/13/2016 10:30	Field DO		62.3	%		
6/28/2016 10:30	Field DO		75.3	%		
7/11/2016 10:35	Field DO		54.2	%		
7/26/2016 10:30	Field DO		64.6	%		
8/8/2016 11:19	Field DO		41.8	%		
8/22/2016 10:24	Field DO		63.5	%		
9/12/2016 10:40	Field DO		57.5	%		
9/26/2016 11:25	Field DO		53.8	%		

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/10/2016 10:37	Field DO		64.6	%		
10/24/2016 11:14	Field DO		86.3	%		
4/25/2016 10:30	Field Temp		14.7	C		EPA 170.1
5/9/2016 10:45	Field Temp		16.8	C		EPA 170.1
6/13/2016 10:30	Field Temp		22.4	C		EPA 170.1
6/28/2016 10:30	Field Temp		24.8	C		EPA 170.1
7/11/2016 10:35	Field Temp		26.6	C		EPA 170.1
7/26/2016 10:30	Field Temp		25.5	C		EPA 170.1
8/8/2016 11:19	Field Temp		27.8	C		EPA 170.1
8/22/2016 10:24	Field Temp		26.2	C		EPA 170.1
9/12/2016 10:40	Field Temp		24.9	C		EPA 170.1
9/26/2016 11:25	Field Temp		22.9	C		EPA 170.1
10/10/2016 10:37	Field Temp		19.9	C		EPA 170.1
10/24/2016 11:14	Field Temp		13.6	C		EPA 170.1
4/25/2016 10:30	NH3		0.219	mg/L	0.009	EPA-350.1
5/9/2016 10:45	NH3		0.192	mg/L	0.009	EPA-350.1
6/13/2016 10:30	NH3		0.279	mg/L	0.009	EPA-350.1
6/28/2016 10:30	NH3		0.288	mg/L	0.009	EPA-350.1
7/11/2016 10:35	NH3		0.31	mg/L	0.009	EPA-350.1
7/26/2016 10:30	NH3		0.229	mg/L	0.009	EPA-350.1
8/8/2016 11:19	NH3		0.358	mg/L	0.009	EPA-350.1
8/22/2016 10:24	NH3		0.263	mg/L	0.009	EPA-350.1
9/12/2016 10:40	NH3		0.228	mg/L	0.009	EPA-350.1
9/26/2016 11:25	NH3		0.25	mg/L	0.009	EPA-350.1
10/10/2016 10:37	NH3		0.245	mg/L	0.009	EPA-350.1
10/24/2016 11:14	NH3		0.086	mg/L	0.009	EPA-350.1
4/25/2016 10:30	NO3-NO2		3.132	mg/L	0.006	EPA 353.2
5/9/2016 10:45	NO3-NO2		2.495	mg/L	0.006	EPA 353.2
6/13/2016 10:30	NO3-NO2		4.154	mg/L	0.015	EPA 353.2
6/28/2016 10:30	NO3-NO2		4.415	mg/L	0.015	EPA 353.2
7/11/2016 10:35	NO3-NO2		5.884	mg/L	0.015	EPA 353.2
7/26/2016 10:30	NO3-NO2		6.384	mg/L	0.015	EPA 353.2
8/8/2016 11:19	NO3-NO2		4.14	mg/L	0.015	EPA 353.2
8/22/2016 10:24	NO3-NO2		4.308	mg/L	0.015	EPA 353.2
9/12/2016 10:40	NO3-NO2		3.548	mg/L	0.035	EPA 353.2
9/26/2016 11:25	NO3-NO2		5.088	mg/L	0.035	EPA 353.2
10/10/2016 10:37	NO3-NO2		4.54	mg/L	0.035	EPA 353.2
10/24/2016 11:14	NO3-NO2		1.832	mg/L	0.007	EPA 353.2
4/25/2016 10:30	pH		7.59	S.U.		
5/9/2016 10:45	pH		7.73	S.U.		

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/13/2016 10:30	pH		7.51	S.U.		
6/28/2016 10:30	pH		7.62	S.U.		
7/11/2016 10:35	pH		7.51	S.U.		
7/26/2016 10:30	pH		7.65	S.U.		
8/8/2016 11:19	pH		7.38	S.U.		
8/22/2016 10:24	pH		7.47	S.U.		
9/12/2016 10:40	pH		7.38	S.U.		
9/26/2016 11:25	pH		7.38	S.U.		
10/10/2016 10:37	pH		7.77	S.U.		
10/24/2016 11:14	pH		7.73	S.U.		
4/25/2016 10:30	Total-P		0.097	mg/L	0.003	EPA 365.1
5/9/2016 10:45	Total-P		0.102	mg/L	0.003	EPA 365.1
6/13/2016 10:30	Total-P		0.168	mg/L	0.003	EPA 365.1
6/28/2016 10:30	Total-P		0.107	mg/L	0.003	EPA 365.1
7/11/2016 10:35	Total-P		0.109	mg/L	0.003	EPA 365.1
7/26/2016 10:30	Total-P		0.159	mg/L	0.003	EPA 365.1
8/8/2016 11:19	Total-P		0.116	mg/L	0.003	EPA 365.1
8/22/2016 10:24	Total-P		0.176	mg/L	0.003	EPA 365.1
9/12/2016 10:40	Total-P		0.17	mg/L	0.003	EPA 365.1
9/26/2016 11:25	Total-P		0.174	mg/L	0.003	EPA 365.1
10/10/2016 10:37	Total-P		0.156	mg/L	0.003	EPA 365.1
10/24/2016 11:14	Total-P		0.198	mg/L	0.003	EPA 365.1
4/25/2016 10:30	TSS		19.2	mg/L	0.5	SM2540D
5/9/2016 10:45	TSS		18	mg/L	0.5	SM2540D
6/13/2016 10:30	TSS		13.6	mg/L	0.5	SM2540D
6/28/2016 10:30	TSS		13.9	mg/L	0.5	SM2540D
7/11/2016 10:35	TSS		15.05	mg/L	0.5	SM2540D
7/26/2016 10:30	TSS		11.6	mg/L	0.5	SM2540D
8/8/2016 11:19	TSS		12.6	mg/L	0.5	SM2540D
8/22/2016 10:24	TSS		11.1	mg/L	0.5	SM2540D
9/12/2016 10:40	TSS		19.1	mg/L	0.5	SM2540D
9/26/2016 11:25	TSS		38.8	mg/L	0.5	SM2540D
10/10/2016 10:37	TSS		10.2	mg/L	0.5	SM2540D
10/24/2016 11:14	TSS		73.5	mg/L	0.5	SM2540D
4/25/2016 10:30	Turbidity		21.4	NTU		EPA 180.1
5/9/2016 10:45	Turbidity		15.7	NTU		EPA 180.1
6/13/2016 10:30	Turbidity		12.4	NTU		EPA 180.1
6/28/2016 10:30	Turbidity		11.3	NTU		EPA 180.1
7/11/2016 10:35	Turbidity		14.35	NTU		EPA 180.1
7/26/2016 10:30	Turbidity		19.3	NTU		EPA 180.1
8/8/2016 11:19	Turbidity		16.2	NTU		EPA 180.1

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/22/2016 10:24	Turbidity		28.25	NTU		EPA 180.1
9/12/2016 10:40	Turbidity		25	NTU		EPA 180.1
9/26/2016 11:25	Turbidity		23.1	NTU		EPA 180.1
10/10/2016 10:37	Turbidity		12.1	NTU		EPA 180.1
10/24/2016 11:14	Turbidity		78.8	NTU		EPA 180.1

Rocky River River Mile 0.90 Sample Date	Code	Result	Units	MDL	Method
4/25/2016 11:10		134.1	mg/LCaCO3	4.3	EPA-310.2
5/9/2016 11:25		123.5	mg/LCaCO3	4.3	EPA-310.2
6/13/2016 11:20		102.4	mg/LCaCO3	4.3	EPA-310.2
6/28/2016 11:00		91	mg/LCaCO3	4.3	EPA-310.2
7/11/2016 11:24		111.3	mg/LCaCO3	4.3	EPA-310.2
7/26/2016 11:04		87.4	mg/LCaCO3	4.3	EPA-310.2
8/8/2016 11:57		104	mg/LCaCO3	4.3	EPA-310.2
8/22/2016 11:25		113.1	mg/LCaCO3	4.3	EPA-310.2
9/12/2016 11:40		102.5	mg/LCaCO3	4.3	EPA-310.2
9/26/2016 11:50		111.3	mg/LCaCO3	4.3	EPA-310.2
10/10/2016 11:25		130.5	mg/LCaCO3	4.3	EPA-310.2
10/24/2016 12:15		115.6	mg/LCaCO3	4.3	EPA-310.2
4/25/2016 11:10		3.76	ug/L	0.002	EPA 445.0
5/9/2016 11:25		4.889	ug/L	0.002	EPA 445.0
6/13/2016 11:20		1.958	ug/L	0.012	EPA 445.0
6/13/2016 11:20		1.762	ug/L	0.012	EPA 445.0
6/28/2016 11:00		3.295	ug/L	0.012	EPA 445.0
7/11/2016 11:24		12.283	ug/L	0.024	EPA 445.0
7/26/2016 11:04		23.275	ug/L	0.06	EPA 445.0
8/8/2016 11:57		13.393	ug/L	0.024	EPA 445.0
8/22/2016 11:25		3.865	ug/L	0.012	EPA 445.0
9/12/2016 11:40		7.534	ug/L	0.012	EPA 445.0
9/26/2016 11:50		4.037	ug/L	0.012	EPA 445.0
10/10/2016 11:25		1.267	ug/L	0.012	EPA 445.0
10/24/2016 12:15		2.297	ug/L	0.012	EPA 445.0
4/25/2016 11:10	j	0.009	mg/L	0.005	EPA 365.1
6/13/2016 11:20		0.021	mg/L	0.005	EPA 365.1
6/28/2016 11:00		0.01	mg/L	0.005	EPA 365.1
7/11/2016 11:24	<	0.005	mg/L	0.005	EPA 365.1
7/26/2016 11:04		0.012	mg/L	0.005	EPA 365.1
8/8/2016 11:57		0.064	mg/L	0.005	EPA 365.1
8/22/2016 11:25		0.018	mg/L	0.005	EPA 365.1
9/12/2016 11:40		0.036	mg/L	0.005	EPA 365.1
9/26/2016 11:50		0.019	mg/L	0.005	EPA 365.1
10/10/2016 11:25		0.015	mg/L	0.005	EPA 365.1
10/24/2016 12:15		0.031	mg/L	0.005	EPA 365.1
4/25/2016 11:10		748	umhos/cm		SM 2510A
5/9/2016 11:25		693.9	umhos/cm		SM 2510A
6/13/2016 11:20		920	umhos/cm		SM 2510A
6/28/2016 11:00		871	umhos/cm		SM 2510A
7/11/2016 11:24		875	umhos/cm		SM 2510A

Rocky River River Mile 0.90 Sample Date	Code	Result	Units	MDL	Method
7/26/2016 11:04		737.6	umhos/cm		SM 2510A
8/8/2016 11:57		830.5	umhos/cm		SM 2510A
8/22/2016 11:25		853.1	umhos/cm		SM 2510A
9/12/2016 11:40		573.5	umhos/cm		SM 2510A
9/26/2016 11:50		792.2	umhos/cm		SM 2510A
10/10/2016 11:25		708.8	umhos/cm		SM 2510A
10/24/2016 12:15		512.7	umhos/cm		SM 2510A
4/25/2016 11:10		946	umhos/cm		SM 2510B
5/9/2016 11:25		838.9	umhos/cm		SM 2510B
6/13/2016 11:20		924.6	umhos/cm		SM 2510B
6/28/2016 11:00		848	umhos/cm		SM 2510B
7/11/2016 11:24		856.7	umhos/cm		SM 2510B
7/26/2016 11:04		721.8	umhos/cm		SM 2510B
8/8/2016 11:57		813.2	umhos/cm		SM 2510B
8/22/2016 11:25		875.3	umhos/cm		SM 2510B
9/12/2016 11:40		633.1	umhos/cm		SM 2510B
9/26/2016 11:50		895.3	umhos/cm		SM 2510B
10/10/2016 11:25		880.4	umhos/cm		SM 2510B
10/24/2016 12:15		662.3	umhos/cm		SM 2510B
4/25/2016 11:10		10.05	mg/L		SM 4500-0 G
5/9/2016 11:25		8.92	mg/L		SM 4500-0 G
6/13/2016 11:20		6.05	mg/L		SM 4500-0 G
6/28/2016 11:00		5.28	mg/L		SM 4500-0 G
7/11/2016 11:24		7.09	mg/L		SM 4500-0 G
7/26/2016 11:04		7.46	mg/L		SM 4500-0 G
8/8/2016 11:57		6.61	mg/L		SM 4500-0 G
8/22/2016 11:25		7.76	mg/L		SM 4500-0 G
9/12/2016 11:40		8.53	mg/L		SM 4500-0 G
9/26/2016 11:50		7.52	mg/L		SM 4500-0 G
10/10/2016 11:25		9.19	mg/L		SM 4500-0 G
10/24/2016 12:15		9.34	mg/L		SM 4500-0 G
4/25/2016 11:10		98	%		
5/9/2016 11:25		90.6	%		
6/13/2016 11:20		72.8	%		
6/28/2016 11:00		66	%		
7/11/2016 11:24		87.8	%		
7/26/2016 11:04		92.4	%		
8/8/2016 11:57		81.7	%		
8/22/2016 11:25		91.6	%		
9/12/2016 11:40		94.2	%		
9/26/2016 11:50		81.2	%		

Rocky River River Mile 0.90 Sample Date	Code	Result	Units	MDL	Method
10/10/2016 11:25		91	%		
10/24/2016 12:15		89.1	%		
4/25/2016 11:10		14	C		EPA 170.1
5/9/2016 11:25		15.9	C		EPA 170.1
6/13/2016 11:20		24.6	C		EPA 170.1
6/28/2016 11:00		26.4	C		EPA 170.1
7/11/2016 11:24		26.1	C		EPA 170.1
7/26/2016 11:04		26.2	C		EPA 170.1
8/8/2016 11:57		26.1	C		EPA 170.1
8/22/2016 11:25		23.4	C		EPA 170.1
9/12/2016 11:40		20.1	C		EPA 170.1
9/26/2016 11:50		18.9	C		EPA 170.1
10/10/2016 11:25		14.7	C		EPA 170.1
10/24/2016 12:15		13.2	C		EPA 170.1
4/25/2016 11:10	j	0.011	mg/L	0.009	EPA-350.1
5/9/2016 11:25	<	0.009	mg/L	0.009	EPA-350.1
6/13/2016 11:20		0.1605	mg/L	0.009	EPA-350.1
6/28/2016 11:00		0.088	mg/L	0.009	EPA-350.1
7/11/2016 11:24		0.071	mg/L	0.009	EPA-350.1
7/26/2016 11:04		0.032	mg/L	0.009	EPA-350.1
8/8/2016 11:57		0.158	mg/L	0.009	EPA-350.1
8/22/2016 11:25		0.065	mg/L	0.009	EPA-350.1
9/12/2016 11:40		0.07	mg/L	0.009	EPA-350.1
9/26/2016 11:50		0.062	mg/L	0.009	EPA-350.1
10/10/2016 11:25		0.043	mg/L	0.009	EPA-350.1
10/24/2016 12:15	j	0.015	mg/L	0.009	EPA-350.1
4/25/2016 11:10		1.731	mg/L	0.003	EPA 353.2
5/9/2016 11:25		1.394	mg/L	0.003	EPA 353.2
6/13/2016 11:20		1.392	mg/L	0.003	EPA 353.2
6/28/2016 11:00		1.469	mg/L	0.003	EPA 353.2
7/11/2016 11:24		5.25	mg/L	0.015	EPA 353.2
7/26/2016 11:04		2.575	mg/L	0.006	EPA 353.2
8/8/2016 11:57		2.336	mg/L	0.006	EPA 353.2
8/22/2016 11:25		3.099	mg/L	0.006	EPA 353.2
9/12/2016 11:40		1.663	mg/L	0.007	EPA 353.2
9/26/2016 11:50		3.234	mg/L	0.014	EPA 353.2
10/10/2016 11:25		2.447	mg/L	0.014	EPA 353.2
10/24/2016 12:15		1.447	mg/L	0.007	EPA 353.2
4/25/2016 11:10		8.43	S.U.		
5/9/2016 11:25		8.36	S.U.		

Rocky River River Mile 0.90 Sample Date	Code	Result	Units	MDL	Method
6/13/2016 11:20		8.47	S.U.		
6/28/2016 11:00		8.04	S.U.		
7/11/2016 11:24		8.17	S.U.		
7/26/2016 11:04		7.99	S.U.		
8/8/2016 11:57		7.86	S.U.		
8/22/2016 11:25		8.14	S.U.		
9/12/2016 11:40		7.95	S.U.		
9/26/2016 11:50		7.86	S.U.		
10/10/2016 11:25		8.19	S.U.		
10/24/2016 12:15		7.84	S.U.		
4/25/2016 11:10		0.036	mg/L	0.003	EPA 365.1
5/9/2016 11:25		0.039	mg/L	0.003	EPA 365.1
6/13/2016 11:20		0.0555	mg/L	0.003	EPA 365.1
6/28/2016 11:00		0.04	mg/L	0.003	EPA 365.1
7/11/2016 11:24		0.04	mg/L	0.003	EPA 365.1
7/26/2016 11:04		0.061	mg/L	0.003	EPA 365.1
8/8/2016 11:57		0.138	mg/L	0.003	EPA 365.1
8/22/2016 11:25		0.062	mg/L	0.003	EPA 365.1
9/12/2016 11:40		0.118	mg/L	0.003	EPA 365.1
9/26/2016 11:50		0.074	mg/L	0.003	EPA 365.1
10/10/2016 11:25		0.046	mg/L	0.003	EPA 365.1
10/24/2016 12:15		0.076	mg/L	0.003	EPA 365.1
4/25/2016 11:10		3.1	mg/L	0.5	SM2540D
5/9/2016 11:25		3.4	mg/L	0.5	SM2540D
6/13/2016 11:20		6	mg/L	0.5	SM2540D
6/28/2016 11:00		4.4	mg/L	0.5	SM2540D
7/11/2016 11:24		4.9	mg/L	0.5	SM2540D
7/26/2016 11:04		6.1	mg/L	0.5	SM2540D
8/8/2016 11:57		14.5	mg/L	0.5	SM2540D
8/22/2016 11:25		6.9	mg/L	0.5	SM2540D
9/12/2016 11:40		34.1	mg/L	0.5	SM2540D
9/26/2016 11:50		21.2	mg/L	0.5	SM2540D
10/10/2016 11:25		8.9	mg/L	0.5	SM2540D
10/24/2016 12:15		13.5	mg/L	0.5	SM2540D
4/25/2016 11:10		3.96	NTU		EPA 180.1
5/9/2016 11:25		4.22	NTU		EPA 180.1
6/13/2016 11:20		5.785	NTU		EPA 180.1
6/28/2016 11:00		4.59	NTU		EPA 180.1
7/11/2016 11:24		4.89	NTU		EPA 180.1
7/26/2016 11:04		8.29	NTU		EPA 180.1
8/8/2016 11:57		17	NTU		EPA 180.1

Rocky River River Mile 0.90 Sample Date	Code	Result	Units	MDL	Method
8/22/2016 11:25		8.175	NTU		EPA 180.1
9/12/2016 11:40		20.9	NTU		EPA 180.1
9/26/2016 11:50		16.9	NTU		EPA 180.1
10/10/2016 11:25		9.07	NTU		EPA 180.1
10/24/2016 12:15		16.1	NTU		EPA 180.1