Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 10:27	Alkalinity		32.7	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 11:22	Alkalinity		89.7	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 9:58	Alkalinity		87.7	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 10:12	Alkalinity		90.1	mg/LCaCO3	2.5	EPA-310.2
7/9/2014 11:13	Alkalinity		85.9	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 11:15	Alkalinity		87.4	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 9:38	Alkalinity		88.4	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 10:38	Alkalinity		90.6	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 10:38	Alkalinity		91.8	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 11:10	Alkalinity		91.9	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 11:31	Alkalinity		91.7	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 10:27	ChlorophyllA		7.015	ug/L	0.006	EPA 445.0
5/27/2014 11:22	ChlorophyllA		1.486	ug/L	0.003	EPA 445.0
6/10/2014 9:58	ChlorophyllA		0.878	ug/L	0.003	EPA 445.0
6/24/2014 10:12	ChlorophyllA		1.945	ug/L	0.003	EPA 445.0
7/9/2014 11:13	ChlorophyllA		2.249	ug/L	0.003	EPA 445.0
7/29/2014 11:15	ChlorophyllA		8.18	ug/L	0.003	EPA 445.0
8/12/2014 9:38	ChlorophyllA		6.895	ug/L	0.003	EPA 445.0
8/26/2014 10:38	ChlorophyllA		3.654	ug/L	0.003	EPA 445.0
9/9/2014 10:38	ChlorophyllA		3.545	ug/L	0.003	EPA 445.0
10/15/2014 11:10	ChlorophyllA		9.509	ug/L	0.006	EPA 445.0
10/28/2014 11:31	ChlorophyllA		6.115	ug/L	0.003	EPA 445.0
10/28/2014 11:31	ChlorophyllA		5.608	ug/L	0.003	EPA 445.0
5/13/2014 10:27	DRPhos	j	0.007	mg/L	0.003	EPA 365.1
5/27/2014 11:22	DRPhos		0.01	mg/L	0.003	EPA 365.1
6/10/2014 9:58	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/9/2014 11:13	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 11:15	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/12/2014 9:38	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
9/9/2014 10:38	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
10/15/2014 11:10	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/26/2014 10:38	E. coli	<	1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 10:27	Field Cond		217	umhos/cm		SM 2510A
5/27/2014 11:22	Field Cond		236.8	umhos/cm		SM 2510A
6/10/2014 9:58	Field Cond		250	umhos/cm		SM 2510A
6/24/2014 10:12	Field Cond		268.7	umhos/cm		SM 2510A
7/9/2014 11:13	Field Cond		276	umhos/cm		SM 2510A
7/29/2014 11:15	Field Cond		294	umhos/cm		SM 2510A
8/12/2014 9:38	Field Cond		280.9	umhos/cm		SM 2510A
8/26/2014 10:38	Field Cond		290	umhos/cm		SM 2510A

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
9/9/2014 10:38	Field Cond		303.1	umhos/cm		SM 2510A
10/15/2014 11:10	Field Cond		236	umhos/cm		SM 2510A
10/28/2014 11:31	Field Cond		235	umhos/cm		SM 2510A
5/13/2014 10:27	Field DO		9.57	mg/L		SM 4500-0 G
5/27/2014 11:22	Field DO		10.92	mg/L		SM 4500-0 G
6/24/2014 10:12	Field DO		9.1	mg/L		SM 4500-0 G
7/9/2014 11:13	Field DO		8.39	mg/L		SM 4500-0 G
7/29/2014 11:15	Field DO		8.94	mg/L		SM 4500-0 G
8/12/2014 9:38	Field DO		8.24	mg/L		SM 4500-0 G
8/26/2014 10:38	Field DO		8.71	mg/L		SM 4500-0 G
9/9/2014 10:38	Field DO		8.35	mg/L		SM 4500-0 G
10/15/2014 11:10	Field DO		10.13	mg/L		SM 4500-0 G
10/28/2014 11:31	Field DO		9.76	mg/L		SM 4500-0 G
5/13/2014 10:27	Field Temp		14	C		EPA 170.1
5/27/2014 11:22	Field Temp		16.9	C		EPA 170.1
6/10/2014 9:58	Field Temp		18.4	C		EPA 170.1
6/24/2014 10:12	Field Temp		20.7	C		EPA 170.1
7/9/2014 11:13	Field Temp		22.8	C		EPA 170.1
7/29/2014 11:15	Field Temp		22.4	C		EPA 170.1
8/12/2014 9:38	Field Temp		22.3	C		EPA 170.1
8/26/2014 10:38	Field Temp		22.8	C		EPA 170.1
9/9/2014 10:38	Field Temp		22.2	C		EPA 170.1
10/15/2014 11:10	Field Temp		15.9	C		EPA 170.1
10/28/2014 11:31	Field Temp		13.9	C		EPA 170.1
5/13/2014 10:27	NH3		0.09	mg/L	0.003	EPA-350.1
5/27/2014 11:22	NH3	<	0.003	mg/L	0.003	EPA-350.1
6/10/2014 9:58	NH3		0.022	mg/L	0.003	EPA-350.1
7/9/2014 11:13	NH3		0.021	mg/L	0.003	EPA-350.1
7/29/2014 11:15	NH3	j	0.011	mg/L	0.003	EPA-350.1
8/12/2014 9:38	NH3	j	0.012	mg/L	0.003	EPA-350.1
9/9/2014 10:38	NH3	j	0.017	mg/L	0.003	EPA-350.1
5/13/2014 10:27	NO3-NO2		0.51	mg/L	0.003	EPA 353.2
5/27/2014 11:22	NO3-NO2		0.372	mg/L	0.003	EPA 353.2
6/10/2014 9:58	NO3-NO2		0.241	mg/L	0.003	EPA 353.2
6/24/2014 10:12	NO3-NO2		0.328	mg/L	0.003	EPA 353.2
7/9/2014 11:13	NO3-NO2		0.334	mg/L	0.003	EPA 353.2
7/29/2014 11:15	NO3-NO2		0.272	mg/L	0.003	EPA 353.2
8/12/2014 9:38	NO3-NO2		0.204	mg/L	0.003	EPA 353.2
8/26/2014 10:38	NO3-NO2		0.182	mg/L	0.003	EPA 353.2
9/9/2014 10:38	NO3-NO2		0.145	mg/L	0.003	EPA 353.2

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 11:10	NO3-NO2		0.089	mg/L	0.003	EPA 353.2
10/28/2014 11:31	NO3-NO2		0.049	mg/L	0.003	EPA 353.2
5/13/2014 10:27	pH		7.66	S.U.		
5/27/2014 11:22	pH		8.45	S.U.		
6/10/2014 9:58	pH		8.24	S.U.		
6/24/2014 10:12	pH		8.28	S.U.		
7/9/2014 11:13	pH		8.32	S.U.		
7/29/2014 11:15	pH		8.39	S.U.		
8/12/2014 9:38	pH		8.22	S.U.		
8/26/2014 10:38	pH		8.32	S.U.		
9/9/2014 10:38	pH		8.32	S.U.		
10/15/2014 11:10	pH		8.41	S.U.		
10/28/2014 11:31	pH		7.95	S.U.		
5/13/2014 10:27	Total-P		0.222	mg/L	0.001	EPA 365.1
5/27/2014 11:22	Total-P		0.015	mg/L	0.001	EPA 365.1
6/24/2014 10:12	Total-P		0.012	mg/L	0.001	EPA 365.1
7/9/2014 11:13	Total-P		0.01	mg/L	0.001	EPA 365.1
7/29/2014 11:15	Total-P		0.02	mg/L	0.001	EPA 365.1
8/12/2014 9:38	Total-P		0.011	mg/L	0.001	EPA 365.1
8/26/2014 10:38	Total-P		0.012	mg/L	0.001	EPA 365.1
9/9/2014 10:38	Total-P		0.012	mg/L	0.001	EPA 365.1
10/15/2014 11:10	Total-P		0.0155	mg/L	0.001	EPA 365.1
10/28/2014 11:31	Total-P		0.0145	mg/L	0.001	EPA 365.1
5/13/2014 10:27	TSS		272	mg/L	0.5	SM2540D
5/27/2014 11:22	TSS		1.7	mg/L	0.5	SM2540D
6/10/2014 9:58	TSS	j	0.5	mg/L	0.5	SM2540D
6/24/2014 10:12	TSS	j	0.8	mg/L	0.5	SM2540D
7/9/2014 11:13	TSS		3.7	mg/L	0.5	SM2540D
7/29/2014 11:15	TSS		10	mg/L	0.5	SM2540D
8/12/2014 9:38	TSS		2	mg/L	0.5	SM2540D
8/26/2014 10:38	TSS	j	0.8	mg/L	0.5	SM2540D
9/9/2014 10:38	TSS		1	mg/L	0.5	SM2540D
10/15/2014 11:10	TSS		2.5	mg/L	0.5	SM2540D
10/28/2014 11:31	TSS		2.65	mg/L	0.5	SM2540D
5/13/2014 10:27	Turbidity		361	NTU		EPA 180.1
5/27/2014 11:22	Turbidity		2.04	NTU		EPA 180.1
6/10/2014 9:58	Turbidity		0.83	NTU		EPA 180.1
6/24/2014 10:12	Turbidity		1.53	NTU		EPA 180.1
7/9/2014 11:13	Turbidity		2.58	NTU		EPA 180.1
7/29/2014 11:15	Turbidity		11.4	NTU		EPA 180.1

Lake Erie MFY-RR1B Sample Date	Parameter	Code	Result	Units	MDL	Method
8/12/2014 9:38	Turbidity		1.86	NTU		EPA 180.1
8/26/2014 10:38	Turbidity		1.45	NTU		EPA 180.1
9/9/2014 10:38	Turbidity		1.3	NTU		EPA 180.1
10/15/2014 11:10	Turbidity		1.8825	NTU		EPA 180.1
10/28/2014 11:31	Turbidity		2.865	NTU		EPA 180.1

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 10:45	Alkalinity		85.9	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 11:41	Alkalinity		94.2	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 10:11	Alkalinity		88.2	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 10:36	Alkalinity		87.3	mg/LCaCO3	2.5	EPA-310.2
7/9/2014 11:30	Alkalinity		88	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 11:35	Alkalinity		88.2	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 9:52	Alkalinity		87.2	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 10:50	Alkalinity		89.4	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 10:55	Alkalinity		92.3	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 11:27	Alkalinity		89.7	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 11:50	Alkalinity		91.9	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 10:45	ChlorophyllA		9.119	ug/L	0.003	EPA 445.0
5/13/2014 10:45	ChlorophyllA		8.764	ug/L	0.003	EPA 445.0
5/27/2014 11:41	ChlorophyllA		0.749	ug/L	0.003	EPA 445.0
6/10/2014 10:11	ChlorophyllA		0.753	ug/L	0.003	EPA 445.0
6/24/2014 10:36	ChlorophyllA		1.779	ug/L	0.003	EPA 445.0
7/9/2014 11:30	ChlorophyllA		1.355	ug/L	0.003	EPA 445.0
7/29/2014 11:35	ChlorophyllA		6.498	ug/L	0.003	EPA 445.0
8/12/2014 9:52	ChlorophyllA		3.2	ug/L	0.003	EPA 445.0
8/26/2014 10:50	ChlorophyllA		4.294	ug/L	0.003	EPA 445.0
9/9/2014 10:55	ChlorophyllA		2.553	ug/L	0.003	EPA 445.0
9/9/2014 10:55	ChlorophyllA		2.502	ug/L	0.003	EPA 445.0
10/15/2014 11:27	ChlorophyllA		11.058	ug/L	0.006	EPA 445.0
10/28/2014 11:50	ChlorophyllA		6.575	ug/L	0.003	EPA 445.0
5/13/2014 10:45	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
5/27/2014 11:41	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
6/10/2014 10:11	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/9/2014 11:30	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 11:35	DRPhos	j	0.007	mg/L	0.003	EPA 365.1
8/12/2014 9:52	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
9/9/2014 10:55	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
10/15/2014 11:27	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/26/2014 10:50	E. coli	<	1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 10:45	Field Cond		217	umhos/cm		SM 2510A
5/27/2014 11:41	Field Cond		229	umhos/cm		SM 2510A
6/10/2014 10:11	Field Cond		252	umhos/cm		SM 2510A
6/24/2014 10:36	Field Cond		263.1	umhos/cm		SM 2510A
7/9/2014 11:30	Field Cond		273.4	umhos/cm		SM 2510A
7/29/2014 11:35	Field Cond		291	umhos/cm		SM 2510A
8/12/2014 9:52	Field Cond		262.8	umhos/cm		SM 2510A

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
8/26/2014 10:50	Field Cond		297.8	umhos/cm		SM 2510A
9/9/2014 10:55	Field Cond		294	umhos/cm		SM 2510A
10/15/2014 11:27	Field Cond		228.5	umhos/cm		SM 2510A
10/28/2014 11:50	Field Cond		234.8	umhos/cm		SM 2510A
5/13/2014 10:45	Field DO		11.36	mg/L		SM 4500-0 G
5/27/2014 11:41	Field DO		11.02	mg/L		SM 4500-0 G
6/24/2014 10:36	Field DO		9.04	mg/L		SM 4500-0 G
7/9/2014 11:30	Field DO		8.59	mg/L		SM 4500-0 G
7/29/2014 11:35	Field DO		8.8	mg/L		SM 4500-0 G
8/12/2014 9:52	Field DO		8.52	mg/L		SM 4500-0 G
8/26/2014 10:50	Field DO		8.81	mg/L		SM 4500-0 G
9/9/2014 10:55	Field DO		8.79	mg/L		SM 4500-0 G
10/15/2014 11:27	Field DO		9.93	mg/L		SM 4500-0 G
10/28/2014 11:50	Field DO		9.74	mg/L		SM 4500-0 G
5/13/2014 10:45	Field Temp		12.4	C		EPA 170.1
5/27/2014 11:41	Field Temp		15.8	C		EPA 170.1
6/10/2014 10:11	Field Temp		17.9	C		EPA 170.1
6/24/2014 10:36	Field Temp		20.8	C		EPA 170.1
7/9/2014 11:30	Field Temp		22.5	C		EPA 170.1
7/29/2014 11:35	Field Temp		22.3	C		EPA 170.1
8/12/2014 9:52	Field Temp		22.3	C		EPA 170.1
8/26/2014 10:50	Field Temp		23	C		EPA 170.1
9/9/2014 10:55	Field Temp		22.5	C		EPA 170.1
10/15/2014 11:27	Field Temp		16	C		EPA 170.1
10/28/2014 11:50	Field Temp		14	C		EPA 170.1
5/27/2014 11:41	NH3	<	0.003	mg/L	0.003	EPA-350.1
6/10/2014 10:11	NH3		0.036	mg/L	0.003	EPA-350.1
6/24/2014 10:36	NH3	j	0.016	mg/L	0.003	EPA-350.1
7/9/2014 11:30	NH3	j	0.009	mg/L	0.003	EPA-350.1
7/29/2014 11:35	NH3	j	0.004	mg/L	0.003	EPA-350.1
8/12/2014 9:52	NH3	<	0.003	mg/L	0.003	EPA-350.1
9/9/2014 10:55	NH3	j	0.019	mg/L	0.003	EPA-350.1
10/15/2014 11:27	NH3	<	0.003	mg/L	0.003	EPA-350.1
10/28/2014 11:50	NH3		0.068	mg/L	0.003	EPA-350.1
5/27/2014 11:41	NO3-NO2		0.194	mg/L	0.003	EPA 353.2
6/10/2014 10:11	NO3-NO2		0.267	mg/L	0.003	EPA 353.2
6/24/2014 10:36	NO3-NO2		0.32	mg/L	0.003	EPA 353.2
7/9/2014 11:30	NO3-NO2		0.253	mg/L	0.003	EPA 353.2
7/29/2014 11:35	NO3-NO2		0.255	mg/L	0.003	EPA 353.2
8/12/2014 9:52	NO3-NO2		0.129	mg/L	0.003	EPA 353.2

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
8/26/2014 10:50	NO3-NO2		0.203	mg/L	0.003	EPA 353.2
9/9/2014 10:55	NO3-NO2		0.096	mg/L	0.003	EPA 353.2
10/15/2014 11:27	NO3-NO2		0.073	mg/L	0.003	EPA 353.2
10/28/2014 11:50	NO3-NO2		0.05	mg/L	0.003	EPA 353.2
5/13/2014 10:45	pH		8.07	S.U.		
5/27/2014 11:41	pH		8.39	S.U.		
6/10/2014 10:11	pH		8.23	S.U.		
6/24/2014 10:36	pH		8.25	S.U.		
7/9/2014 11:30	pH		8.35	S.U.		
7/29/2014 11:35	pH		8.32	S.U.		
8/12/2014 9:52	pH		8.35	S.U.		
8/26/2014 10:50	pH		8.38	S.U.		
9/9/2014 10:55	pH		8.49	S.U.		
10/15/2014 11:27	pH		8.29	S.U.		
10/28/2014 11:50	pH		7.99	S.U.		
5/13/2014 10:45	Total-P		0.0215	mg/L	0.001	EPA 365.1
5/27/2014 11:41	Total-P		0.011	mg/L	0.001	EPA 365.1
6/24/2014 10:36	Total-P		0.011	mg/L	0.001	EPA 365.1
7/9/2014 11:30	Total-P	j	0.005	mg/L	0.001	EPA 365.1
7/29/2014 11:35	Total-P		0.015	mg/L	0.001	EPA 365.1
8/12/2014 9:52	Total-P	j	0.008	mg/L	0.001	EPA 365.1
8/26/2014 10:50	Total-P		0.013	mg/L	0.001	EPA 365.1
9/9/2014 10:55	Total-P		0.011	mg/L	0.001	EPA 365.1
10/15/2014 11:27	Total-P		0.016	mg/L	0.001	EPA 365.1
10/28/2014 11:50	Total-P		0.015	mg/L	0.001	EPA 365.1
5/13/2014 10:45	TSS		2.6	mg/L	0.5	SM2540D
5/27/2014 11:41	TSS	j	0.7	mg/L	0.5	SM2540D
6/10/2014 10:11	TSS	j	0.8	mg/L	0.5	SM2540D
6/24/2014 10:36	TSS	j	0.8	mg/L	0.5	SM2540D
7/9/2014 11:30	TSS	j	0.6	mg/L	0.5	SM2540D
7/29/2014 11:35	TSS		5.4	mg/L	0.5	SM2540D
8/12/2014 9:52	TSS	j	0.8	mg/L	0.5	SM2540D
8/26/2014 10:50	TSS		1.5	mg/L	0.5	SM2540D
9/9/2014 10:55	TSS	<	0.5	mg/L	0.5	SM2540D
10/15/2014 11:27	TSS		2.3	mg/L	0.5	SM2540D
10/28/2014 11:50	TSS		2.5	mg/L	0.5	SM2540D
5/13/2014 10:45	Turbidity		3.15	NTU		EPA 180.1
5/27/2014 11:41	Turbidity		0.87	NTU		EPA 180.1
6/10/2014 10:11	Turbidity		1.16	NTU		EPA 180.1
6/24/2014 10:36	Turbidity		1.36	NTU		EPA 180.1

Lake Erie MFY-BRD17I Sample Date	Parameter	Code	Result	Units	MDL	Method
7/9/2014 11:30	Turbidity		0.51	NTU		EPA 180.1
7/29/2014 11:35	Turbidity		4.6	NTU		EPA 180.1
8/12/2014 9:52	Turbidity		1.07	NTU		EPA 180.1
8/26/2014 10:50	Turbidity		1.12	NTU		EPA 180.1
9/9/2014 10:55	Turbidity		0.81	NTU		EPA 180.1
10/15/2014 11:27	Turbidity		1.87	NTU		EPA 180.1
10/28/2014 11:50	Turbidity		3.05	NTU		EPA 180.1

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 9:57	Alkalinity		89.6	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 10:59	Alkalinity		94.7	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 9:38	Alkalinity		87	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 9:50	Alkalinity		90.6	mg/LCaCO3	2.5	EPA-310.2
7/9/2014 10:36	Alkalinity		87.8	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 10:44	Alkalinity		84.2	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 9:11	Alkalinity		90.3	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 10:15	Alkalinity		90	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 10:10	Alkalinity		90.4	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 10:50	Alkalinity		91.5	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 11:04	Alkalinity		91.1	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 9:57	ChlorophyllA		12.024	ug/L	0.009	EPA 445.0
5/27/2014 10:59	ChlorophyllA		1.55	ug/L	0.003	EPA 445.0
6/10/2014 9:38	ChlorophyllA		0.754	ug/L	0.003	EPA 445.0
6/24/2014 9:50	ChlorophyllA		1.45	ug/L	0.003	EPA 445.0
7/9/2014 10:36	ChlorophyllA		1.471	ug/L	0.003	EPA 445.0
7/29/2014 10:44	ChlorophyllA		1.805	ug/L	0.003	EPA 445.0
8/12/2014 9:11	ChlorophyllA		2.334	ug/L	0.003	EPA 445.0
8/26/2014 10:15	ChlorophyllA		2.691	ug/L	0.003	EPA 445.0
9/9/2014 10:10	ChlorophyllA		2.256	ug/L	0.003	EPA 445.0
10/15/2014 10:50	ChlorophyllA		9.293	ug/L	0.003	EPA 445.0
10/28/2014 11:04	ChlorophyllA		6.765	ug/L	0.003	EPA 445.0
5/13/2014 9:57	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
5/27/2014 10:59	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
6/10/2014 9:38	DRPhos	j	0.005	mg/L	0.003	EPA 365.1
7/9/2014 10:36	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 10:44	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
8/12/2014 9:11	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
9/9/2014 10:10	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
10/15/2014 10:50	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
8/26/2014 10:15	E. coli	<	1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 9:57	Field Cond		227	umhos/cm		SM 2510A
5/27/2014 10:59	Field Cond		224.6	umhos/cm		SM 2510A
6/10/2014 9:38	Field Cond		254	umhos/cm		SM 2510A
6/24/2014 9:50	Field Cond		264.9	umhos/cm		SM 2510A
7/9/2014 10:36	Field Cond		273.9	umhos/cm		SM 2510A
7/29/2014 10:44	Field Cond		271	umhos/cm		SM 2510A
8/12/2014 9:11	Field Cond		256.8	umhos/cm		SM 2510A
8/26/2014 10:15	Field Cond		277	umhos/cm		SM 2510A
9/9/2014 10:10	Field Cond		290.1	umhos/cm		SM 2510A

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 10:50	Field Cond		228.2	umhos/cm		SM 2510A
10/28/2014 11:04	Field Cond		232	umhos/cm		SM 2510A
5/13/2014 9:57	Field DO		11.96	mg/L		SM 4500-0 G
5/27/2014 10:59	Field DO		11.53	mg/L		SM 4500-0 G
6/24/2014 9:50	Field DO		9.07	mg/L		SM 4500-0 G
7/9/2014 10:36	Field DO		8.67	mg/L		SM 4500-0 G
7/29/2014 10:44	Field DO		8.95	mg/L		SM 4500-0 G
8/12/2014 9:11	Field DO		8.76	mg/L		SM 4500-0 G
8/26/2014 10:15	Field DO		8.9	mg/L		SM 4500-0 G
9/9/2014 10:10	Field DO		8.77	mg/L		SM 4500-0 G
10/15/2014 10:50	Field DO		9.67	mg/L		SM 4500-0 G
10/28/2014 11:04	Field DO		9.65	mg/L		SM 4500-0 G
5/13/2014 9:57	Field Temp		12.5	C		EPA 170.1
5/27/2014 10:59	Field Temp		15.1	C		EPA 170.1
6/10/2014 9:38	Field Temp		17.8	C		EPA 170.1
6/24/2014 9:50	Field Temp		20.5	C		EPA 170.1
7/9/2014 10:36	Field Temp		22.4	C		EPA 170.1
7/29/2014 10:44	Field Temp		21.8	C		EPA 170.1
8/12/2014 9:11	Field Temp		22	C		EPA 170.1
8/26/2014 10:15	Field Temp		23	C		EPA 170.1
9/9/2014 10:10	Field Temp		22.3	C		EPA 170.1
10/15/2014 10:50	Field Temp		16	C		EPA 170.1
10/28/2014 11:04	Field Temp		14.1	C		EPA 170.1
5/13/2014 9:57	NH3	<	0.003	mg/L	0.003	EPA-350.1
5/27/2014 10:59	NH3	<	0.003	mg/L	0.003	EPA-350.1
6/10/2014 9:38	NH3		0.032	mg/L	0.003	EPA-350.1
6/24/2014 9:50	NH3	j	0.017	mg/L	0.003	EPA-350.1
7/9/2014 10:36	NH3		0.214	mg/L	0.003	EPA-350.1
7/29/2014 10:44	NH3	j	0.003	mg/L	0.003	EPA-350.1
8/12/2014 9:11	NH3	<	0.003	mg/L	0.003	EPA-350.1
9/9/2014 10:10	NH3	<	0.003	mg/L	0.003	EPA-350.1
10/15/2014 10:50	NH3	<	0.003	mg/L	0.003	EPA-350.1
10/28/2014 11:04	NH3	j	0.015	mg/L	0.003	EPA-350.1
5/13/2014 9:57	NO3-NO2		0.748	mg/L	0.003	EPA 353.2
5/27/2014 10:59	NO3-NO2		0.07	mg/L	0.003	EPA 353.2
6/10/2014 9:38	NO3-NO2		0.371	mg/L	0.003	EPA 353.2
6/24/2014 9:50	NO3-NO2		0.312	mg/L	0.003	EPA 353.2
7/9/2014 10:36	NO3-NO2		0.254	mg/L	0.003	EPA 353.2
7/29/2014 10:44	NO3-NO2		0.16	mg/L	0.003	EPA 353.2
8/12/2014 9:11	NO3-NO2		0.172	mg/L	0.003	EPA 353.2

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
8/26/2014 10:15	NO3-NO2		0.134	mg/L	0.003	EPA 353.2
9/9/2014 10:10	NO3-NO2		0.093	mg/L	0.003	EPA 353.2
10/15/2014 10:50	NO3-NO2		0.092	mg/L	0.003	EPA 353.2
10/28/2014 11:04	NO3-NO2		0.02	mg/L	0.003	EPA 353.2
5/13/2014 9:57	pH		8.08	S.U.		
5/27/2014 10:59	pH		8.43	S.U.		
6/10/2014 9:38	pH		8.24	S.U.		
6/24/2014 9:50	pH		8.22	S.U.		
7/9/2014 10:36	pH		8.33	S.U.		
7/29/2014 10:44	pH		8.4	S.U.		
8/12/2014 9:11	pH		8.26	S.U.		
8/26/2014 10:15	pH		8.6	S.U.		
9/9/2014 10:10	pH		8.43	S.U.		
10/15/2014 10:50	pH		8.13	S.U.		
10/28/2014 11:04	pH		7.96	S.U.		
5/13/2014 9:57	Total-P		0.022	mg/L	0.001	EPA 365.1
5/27/2014 10:59	Total-P		0.012	mg/L	0.001	EPA 365.1
6/24/2014 9:50	Total-P		0.012	mg/L	0.001	EPA 365.1
7/9/2014 10:36	Total-P	j	0.006	mg/L	0.001	EPA 365.1
7/29/2014 10:44	Total-P	j	0.008	mg/L	0.001	EPA 365.1
8/12/2014 9:11	Total-P		0.011	mg/L	0.001	EPA 365.1
8/26/2014 10:15	Total-P		0.01	mg/L	0.001	EPA 365.1
9/9/2014 10:10	Total-P		0.01	mg/L	0.001	EPA 365.1
10/15/2014 10:50	Total-P		0.016	mg/L	0.001	EPA 365.1
10/28/2014 11:04	Total-P		0.012	mg/L	0.001	EPA 365.1
5/13/2014 9:57	TSS		3.2	mg/L	0.5	SM2540D
5/27/2014 10:59	TSS	j	0.7	mg/L	0.5	SM2540D
6/10/2014 9:38	TSS	j	0.7	mg/L	0.5	SM2540D
6/24/2014 9:50	TSS	j	0.6	mg/L	0.5	SM2540D
7/9/2014 10:36	TSS	j	0.5	mg/L	0.5	SM2540D
7/29/2014 10:44	TSS	j	0.8	mg/L	0.5	SM2540D
8/12/2014 9:11	TSS	j	0.7	mg/L	0.5	SM2540D
8/26/2014 10:15	TSS	j	0.7	mg/L	0.5	SM2540D
9/9/2014 10:10	TSS	j	0.6	mg/L	0.5	SM2540D
10/15/2014 10:50	TSS		2.6	mg/L	0.5	SM2540D
10/28/2014 11:04	TSS		1.4	mg/L	0.5	SM2540D
5/13/2014 9:57	Turbidity		2.84	NTU		EPA 180.1
5/27/2014 10:59	Turbidity		0.79	NTU		EPA 180.1
6/10/2014 9:38	Turbidity		0.64	NTU		EPA 180.1
6/24/2014 9:50	Turbidity		1.04	NTU		EPA 180.1

Lake Erie MFY-BRD17D Sample Date	Parameter	Code	Result	Units	MDL	Method
7/9/2014 10:36	Turbidity		0.44	NTU		EPA 180.1
7/29/2014 10:44	Turbidity		0.78	NTU		EPA 180.1
8/12/2014 9:11	Turbidity		0.65	NTU		EPA 180.1
8/26/2014 10:15	Turbidity		0.61	NTU		EPA 180.1
9/9/2014 10:10	Turbidity		0.68	NTU		EPA 180.1
10/15/2014 10:50	Turbidity		1.85	NTU		EPA 180.1
10/28/2014 11:04	Turbidity		1.83	NTU		EPA 180.1

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 11:20	Alkalinity		32.2	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 10:20	Alkalinity		90.9	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 10:43	Alkalinity		88.9	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 11:16	Alkalinity		88.9	mg/LCaCO3	2.5	EPA-310.2
7/8/2014 9:27	Alkalinity		89.1	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 13:00	Alkalinity		83.6	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 10:28	Alkalinity		88.8	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 11:10	Alkalinity		92.7	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 11:42	Alkalinity		92	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 10:10	Alkalinity		93.4	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 10:29	Alkalinity		90.7	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 11:20	ChlorophyllA		6.239	ug/L	0.006	EPA 445.0
5/27/2014 10:20	ChlorophyllA		1.683	ug/L	0.003	EPA 445.0
5/27/2014 10:20	ChlorophyllA		1.741	ug/L	0.003	EPA 445.0
6/10/2014 10:43	ChlorophyllA		1.527	ug/L	0.003	EPA 445.0
6/24/2014 11:16	ChlorophyllA		2.976	ug/L	0.003	EPA 445.0
7/8/2014 9:27	ChlorophyllA		2.242	ug/L	0.003	EPA 445.0
7/29/2014 13:00	ChlorophyllA		5.257	ug/L	0.003	EPA 445.0
8/12/2014 10:28	ChlorophyllA		12.463	ug/L	0.006	EPA 445.0
8/26/2014 11:10	ChlorophyllA		12.129	ug/L	0.006	EPA 445.0
9/9/2014 11:42	ChlorophyllA		3.609	ug/L	0.003	EPA 445.0
10/15/2014 10:10	ChlorophyllA		12.373	ug/L	0.006	EPA 445.0
10/28/2014 10:29	ChlorophyllA		6.107	ug/L	0.003	EPA 445.0
5/13/2014 11:20	DRPhos		0.01	mg/L	0.003	EPA 365.1
5/27/2014 10:20	DRPhos	j	0.0035	mg/L	0.003	EPA 365.1
6/10/2014 10:43	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/8/2014 9:27	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 13:00	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/12/2014 10:28	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
9/9/2014 11:42	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
10/15/2014 10:10	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/26/2014 11:10	E. coli		4	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 11:20	Field Cond		333	umhos/cm		SM 2510A
5/27/2014 10:20	Field Cond		238.5	umhos/cm		SM 2510A
6/10/2014 10:43	Field Cond		276	umhos/cm		SM 2510A
6/24/2014 11:16	Field Cond		269.9	umhos/cm		SM 2510A
7/8/2014 9:27	Field Cond		274	umhos/cm		SM 2510A
7/29/2014 13:00	Field Cond		300	umhos/cm		SM 2510A
8/12/2014 10:28	Field Cond		311.9	umhos/cm		SM 2510A
8/26/2014 11:10	Field Cond		368.1	umhos/cm		SM 2510A

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/9/2014 11:42	Field Cond		307.4	umhos/cm		SM 2510A
10/15/2014 10:10	Field Cond		229.5	umhos/cm		SM 2510A
10/28/2014 10:29	Field Cond		234.4	umhos/cm		SM 2510A
5/13/2014 11:20	Field DO		9.03	mg/L		SM 4500-0 G
5/27/2014 10:20	Field DO		10.92	mg/L		SM 4500-0 G
6/24/2014 11:16	Field DO		9.17	mg/L		SM 4500-0 G
7/8/2014 9:27	Field DO		8.37	mg/L		SM 4500-0 G
7/29/2014 13:00	Field DO		8.8	mg/L		SM 4500-0 G
8/12/2014 10:28	Field DO		7.7	mg/L		SM 4500-0 G
8/26/2014 11:10	Field DO		7.84	mg/L		SM 4500-0 G
9/9/2014 11:42	Field DO		8.39	mg/L		SM 4500-0 G
10/15/2014 10:10	Field DO		9.9	mg/L		SM 4500-0 G
10/28/2014 10:29	Field DO		9.8	mg/L		SM 4500-0 G
5/13/2014 11:20	Field Temp		15.1	C		EPA 170.1
5/27/2014 10:20	Field Temp		16.7	C		EPA 170.1
6/10/2014 10:43	Field Temp		18	C		EPA 170.1
6/24/2014 11:16	Field Temp		20.5	C		EPA 170.1
7/8/2014 9:27	Field Temp		23	C		EPA 170.1
7/29/2014 13:00	Field Temp		22.5	C		EPA 170.1
8/12/2014 10:28	Field Temp		22.2	C		EPA 170.1
8/26/2014 11:10	Field Temp		23	C		EPA 170.1
9/9/2014 11:42	Field Temp		22.3	C		EPA 170.1
10/15/2014 10:10	Field Temp		15.9	C		EPA 170.1
10/28/2014 10:29	Field Temp		13.8	C		EPA 170.1
5/13/2014 11:20	NH3		0.116	mg/L	0.003	EPA-350.1
5/27/2014 10:20	NH3	j	0.0155	mg/L	0.003	EPA-350.1
6/10/2014 10:43	NH3		0.048	mg/L	0.003	EPA-350.1
7/8/2014 9:27	NH3		0.02	mg/L	0.003	EPA-350.1
7/29/2014 13:00	NH3	j	0.008	mg/L	0.003	EPA-350.1
8/12/2014 10:28	NH3		0.026	mg/L	0.003	EPA-350.1
8/26/2014 11:10	NH3		0.032	mg/L	0.003	EPA-350.1
9/9/2014 11:42	NH3		0.029	mg/L	0.003	EPA-350.1
10/15/2014 10:10	NH3		0.023	mg/L	0.003	EPA-350.1
10/28/2014 10:29	NH3	j	0.016	mg/L	0.003	EPA-350.1
5/13/2014 11:20	NO3-NO2		0.882	mg/L	0.003	EPA 353.2
5/27/2014 10:20	NO3-NO2		0.2625	mg/L	0.003	EPA 353.2
6/10/2014 10:43	NO3-NO2		0.406	mg/L	0.003	EPA 353.2
6/24/2014 11:16	NO3-NO2		0.364	mg/L	0.003	EPA 353.2
7/8/2014 9:27	NO3-NO2		0.308	mg/L	0.003	EPA 353.2
7/29/2014 13:00	NO3-NO2		0.21	mg/L	0.003	EPA 353.2

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/12/2014 10:28	NO3-NO2		0.383	mg/L	0.003	EPA 353.2
8/26/2014 11:10	NO3-NO2		0.582	mg/L	0.003	EPA 353.2
9/9/2014 11:42	NO3-NO2		0.164	mg/L	0.003	EPA 353.2
10/15/2014 10:10	NO3-NO2		0.111	mg/L	0.003	EPA 353.2
10/28/2014 10:29	NO3-NO2		0.058	mg/L	0.003	EPA 353.2
5/13/2014 11:20	pH		7.87	S.U.		
5/27/2014 10:20	pH		8.4	S.U.		
6/10/2014 10:43	pH		8.16	S.U.		
6/24/2014 11:16	pH		8.23	S.U.		
7/8/2014 9:27	pH		8.31	S.U.		
7/29/2014 13:00	pH		8.27	S.U.		
8/12/2014 10:28	pH		8.01	S.U.		
8/26/2014 11:10	pH		8.12	S.U.		
9/9/2014 11:42	pH		8.34	S.U.		
10/15/2014 10:10	pH		8.32	S.U.		
10/28/2014 10:29	pH		7.86	S.U.		
5/13/2014 11:20	Total-P		0.143	mg/L	0.001	EPA 365.1
5/27/2014 10:20	Total-P		0.017	mg/L	0.001	EPA 365.1
6/24/2014 11:16	Total-P		0.013	mg/L	0.001	EPA 365.1
7/8/2014 9:27	Total-P		0.01	mg/L	0.001	EPA 365.1
7/29/2014 13:00	Total-P		0.03	mg/L	0.001	EPA 365.1
8/12/2014 10:28	Total-P		0.017	mg/L	0.001	EPA 365.1
8/26/2014 11:10	Total-P		0.029	mg/L	0.001	EPA 365.1
9/9/2014 11:42	Total-P		0.013	mg/L	0.001	EPA 365.1
10/15/2014 10:10	Total-P		0.014	mg/L	0.001	EPA 365.1
10/28/2014 10:29	Total-P		0.018	mg/L	0.001	EPA 365.1
5/13/2014 11:20	TSS		164	mg/L	0.5	SM2540D
5/27/2014 10:20	TSS		1.65	mg/L	0.5	SM2540D
6/10/2014 10:43	TSS		1.2	mg/L	0.5	SM2540D
6/24/2014 11:16	TSS		1.2	mg/L	0.5	SM2540D
7/8/2014 9:27	TSS		1.1	mg/L	0.5	SM2540D
7/29/2014 13:00	TSS		17.6	mg/L	0.5	SM2540D
8/12/2014 10:28	TSS		2.6	mg/L	0.5	SM2540D
8/26/2014 11:10	TSS		3.5	mg/L	0.5	SM2540D
9/9/2014 11:42	TSS	j	0.9	mg/L	0.5	SM2540D
10/15/2014 10:10	TSS		2.8	mg/L	0.5	SM2540D
10/28/2014 10:29	TSS		2.6	mg/L	0.5	SM2540D
5/13/2014 11:20	Turbidity		401	NTU		EPA 180.1
5/27/2014 10:20	Turbidity		2.025	NTU		EPA 180.1
6/10/2014 10:43	Turbidity		1.43	NTU		EPA 180.1

Lake Erie MFY-CW88 Sample Date	Parameter	Code	Result	Units	MDL	Method
6/24/2014 11:16	Turbidity		2.48	NTU		EPA 180.1
7/8/2014 9:27	Turbidity		1.37	NTU		EPA 180.1
7/29/2014 13:00	Turbidity		22.5	NTU		EPA 180.1
8/12/2014 10:28	Turbidity		2.81	NTU		EPA 180.1
8/26/2014 11:10	Turbidity		3.64	NTU		EPA 180.1
9/9/2014 11:42	Turbidity		1.02	NTU		EPA 180.1
10/15/2014 10:10	Turbidity		1.97	NTU		EPA 180.1
10/28/2014 10:29	Turbidity		3.71	NTU		EPA 180.1

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 10:57	Alkalinity		89.9	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 10:43	Alkalinity		94.5	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 10:23	Alkalinity		86.7	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 10:48	Alkalinity		90	mg/LCaCO3	2.5	EPA-310.2
7/8/2014 10:00	Alkalinity		90	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 12:35	Alkalinity		86	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 10:03	Alkalinity		87.1	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 9:50	Alkalinity		90	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 11:14	Alkalinity		91.8	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 10:35	Alkalinity		91.1	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 10:49	Alkalinity		91.3	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 10:57	ChlorophyllA		6.677	ug/L	0.003	EPA 445.0
5/27/2014 10:43	ChlorophyllA		1.038	ug/L	0.003	EPA 445.0
6/10/2014 10:23	ChlorophyllA		0.498	ug/L	0.003	EPA 445.0
6/24/2014 10:48	ChlorophyllA		2.223	ug/L	0.003	EPA 445.0
7/8/2014 10:00	ChlorophyllA		1.602	ug/L	0.003	EPA 445.0
7/8/2014 10:00	ChlorophyllA		1.671	ug/L	0.003	EPA 445.0
7/29/2014 12:35	ChlorophyllA		3.861	ug/L	0.003	EPA 445.0
8/12/2014 10:03	ChlorophyllA		2.908	ug/L	0.003	EPA 445.0
8/26/2014 9:50	ChlorophyllA		2.667	ug/L	0.003	EPA 445.0
9/9/2014 11:14	ChlorophyllA		2.375	ug/L	0.003	EPA 445.0
10/15/2014 10:35	ChlorophyllA		8.926	ug/L	0.003	EPA 445.0
10/28/2014 10:49	ChlorophyllA		6.112	ug/L	0.003	EPA 445.0
5/13/2014 10:57	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
5/27/2014 10:43	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
6/10/2014 10:23	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/8/2014 10:00	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 12:35	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
8/12/2014 10:03	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
9/9/2014 11:14	DRPhos	j	0.003	mg/L	0.003	EPA 365.1
10/15/2014 10:35	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/26/2014 9:50	E. coli	<	1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 10:57	Field Cond		218	umhos/cm		SM 2510A
5/27/2014 10:43	Field Cond		226.3	umhos/cm		SM 2510A
6/10/2014 10:23	Field Cond		254	umhos/cm		SM 2510A
6/24/2014 10:48	Field Cond		265.7	umhos/cm		SM 2510A
7/8/2014 10:00	Field Cond		268	umhos/cm		SM 2510A
7/29/2014 12:35	Field Cond		293	umhos/cm		SM 2510A
8/12/2014 10:03	Field Cond		258.9	umhos/cm		SM 2510A
8/26/2014 9:50	Field Cond		279.9	umhos/cm		SM 2510A

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
9/9/2014 11:14	Field Cond		293	umhos/cm		SM 2510A
10/15/2014 10:35	Field Cond		227.1	umhos/cm		SM 2510A
10/28/2014 10:49	Field Cond		235.6	umhos/cm		SM 2510A
5/13/2014 10:57	Field DO		12.1	mg/L		SM 4500-0 G
5/27/2014 10:43	Field DO		11.47	mg/L		SM 4500-0 G
6/24/2014 10:48	Field DO		9.13	mg/L		SM 4500-0 G
7/8/2014 10:00	Field DO		8.59	mg/L		SM 4500-0 G
7/29/2014 12:35	Field DO		8.89	mg/L		SM 4500-0 G
8/12/2014 10:03	Field DO		8.8	mg/L		SM 4500-0 G
8/26/2014 9:50	Field DO		8.81	mg/L		SM 4500-0 G
9/9/2014 11:14	Field DO		8.73	mg/L		SM 4500-0 G
10/15/2014 10:35	Field DO		9.83	mg/L		SM 4500-0 G
10/28/2014 10:49	Field DO		9.62	mg/L		SM 4500-0 G
5/13/2014 10:57	Field Temp		12.7	C		EPA 170.1
5/27/2014 10:43	Field Temp		15.4	C		EPA 170.1
6/10/2014 10:23	Field Temp		18.1	C		EPA 170.1
6/24/2014 10:48	Field Temp		20.6	C		EPA 170.1
7/8/2014 10:00	Field Temp		22.3	C		EPA 170.1
7/29/2014 12:35	Field Temp		22.2	C		EPA 170.1
8/12/2014 10:03	Field Temp		22.2	C		EPA 170.1
8/26/2014 9:50	Field Temp		22.8	C		EPA 170.1
9/9/2014 11:14	Field Temp		22.4	C		EPA 170.1
10/15/2014 10:35	Field Temp		15.9	C		EPA 170.1
10/28/2014 10:49	Field Temp		14	C		EPA 170.1
5/13/2014 10:57	NH3	j	0.006	mg/L	0.003	EPA-350.1
5/27/2014 10:43	NH3	<	0.003	mg/L	0.003	EPA-350.1
6/10/2014 10:23	NH3		0.023	mg/L	0.003	EPA-350.1
7/8/2014 10:00	NH3	j	0.014	mg/L	0.003	EPA-350.1
7/29/2014 12:35	NH3	j	0.003	mg/L	0.003	EPA-350.1
8/12/2014 10:03	NH3	<	0.003	mg/L	0.003	EPA-350.1
9/9/2014 11:14	NH3	j	0.012	mg/L	0.003	EPA-350.1
10/15/2014 10:35	NH3	j	0.009	mg/L	0.003	EPA-350.1
10/28/2014 10:49	NH3		0.022	mg/L	0.003	EPA-350.1
5/13/2014 10:57	NO3-NO2		0.484	mg/L	0.003	EPA 353.2
5/27/2014 10:43	NO3-NO2		0.119	mg/L	0.003	EPA 353.2
6/10/2014 10:23	NO3-NO2		0.284	mg/L	0.003	EPA 353.2
6/24/2014 10:48	NO3-NO2		0.353	mg/L	0.003	EPA 353.2
7/8/2014 10:00	NO3-NO2		0.246	mg/L	0.003	EPA 353.2
7/29/2014 12:35	NO3-NO2		0.172	mg/L	0.003	EPA 353.2
8/12/2014 10:03	NO3-NO2		0.142	mg/L	0.003	EPA 353.2

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/26/2014 9:50	NO3-NO2		0.138	mg/L	0.003	EPA 353.2
9/9/2014 11:14	NO3-NO2		0.088	mg/L	0.003	EPA 353.2
10/15/2014 10:35	NO3-NO2		0.083	mg/L	0.003	EPA 353.2
10/28/2014 10:49	NO3-NO2		0.043	mg/L	0.003	EPA 353.2
5/13/2014 10:57	pH		8.24	S.U.		
5/27/2014 10:43	pH		8.39	S.U.		
6/10/2014 10:23	pH		8.27	S.U.		
6/24/2014 10:48	pH		8.23	S.U.		
7/8/2014 10:00	pH		8.36	S.U.		
7/29/2014 12:35	pH		8.32	S.U.		
8/12/2014 10:03	pH		8.46	S.U.		
8/26/2014 9:50	pH		8.44	S.U.		
9/9/2014 11:14	pH		8.5	S.U.		
10/15/2014 10:35	pH		8.21	S.U.		
10/28/2014 10:49	pH		7.92	S.U.		
5/13/2014 10:57	Total-P		0.022	mg/L	0.001	EPA 365.1
5/27/2014 10:43	Total-P		0.012	mg/L	0.001	EPA 365.1
6/24/2014 10:48	Total-P		0.01	mg/L	0.001	EPA 365.1
7/8/2014 10:00	Total-P	j	0.0075	mg/L	0.001	EPA 365.1
7/29/2014 12:35	Total-P		0.01	mg/L	0.001	EPA 365.1
8/12/2014 10:03	Total-P		0.01	mg/L	0.001	EPA 365.1
8/26/2014 9:50	Total-P		0.01	mg/L	0.001	EPA 365.1
9/9/2014 11:14	Total-P		0.01	mg/L	0.001	EPA 365.1
10/15/2014 10:35	Total-P		0.016	mg/L	0.001	EPA 365.1
10/28/2014 10:49	Total-P		0.013	mg/L	0.001	EPA 365.1
5/13/2014 10:57	TSS		2.4	mg/L	0.5	SM2540D
5/27/2014 10:43	TSS	j	0.8	mg/L	0.5	SM2540D
6/10/2014 10:23	TSS	j	0.8	mg/L	0.5	SM2540D
6/24/2014 10:48	TSS	j	0.7	mg/L	0.5	SM2540D
7/8/2014 10:00	TSS	<	0.5	mg/L	0.5	SM2540D
7/29/2014 12:35	TSS		3.7	mg/L	0.5	SM2540D
8/12/2014 10:03	TSS	<	0.5	mg/L	0.5	SM2540D
8/26/2014 9:50	TSS	<	0.5	mg/L	0.5	SM2540D
9/9/2014 11:14	TSS	j	0.5	mg/L	0.5	SM2540D
10/15/2014 10:35	TSS		1.9	mg/L	0.5	SM2540D
10/28/2014 10:49	TSS		2.5	mg/L	0.5	SM2540D
5/13/2014 10:57	Turbidity		2.48	NTU		EPA 180.1
5/27/2014 10:43	Turbidity		0.56	NTU		EPA 180.1
6/10/2014 10:23	Turbidity		0.78	NTU		EPA 180.1
6/24/2014 10:48	Turbidity		1.49	NTU		EPA 180.1

Lake Erie MFY-CW82 Sample Date	Parameter	Code	Result	Units	MDL	Method
7/8/2014 10:00	Turbidity		0.6	NTU		EPA 180.1
7/29/2014 12:35	Turbidity		2.61	NTU		EPA 180.1
8/12/2014 10:03	Turbidity		0.82	NTU		EPA 180.1
8/26/2014 9:50	Turbidity		0.7	NTU		EPA 180.1
9/9/2014 11:14	Turbidity		0.6	NTU		EPA 180.1
10/15/2014 10:35	Turbidity		1.375	NTU		EPA 180.1
10/28/2014 10:49	Turbidity		2.79	NTU		EPA 180.1

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 11:10	Alkalinity		91	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 11:56	Alkalinity		88.8	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 10:35	Alkalinity		89.3	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 11:03	Alkalinity		88.8	mg/LCaCO3	2.5	EPA-310.2
7/8/2014 9:40	Alkalinity		89	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 12:51	Alkalinity		83.3	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 10:18	Alkalinity		89.6	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 9:30	Alkalinity		91.2	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 11:30	Alkalinity		93.9	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 10:19	Alkalinity		92.9	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 10:36	Alkalinity		88.6	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 11:10	ChlorophyllA		8.241	ug/L	0.003	EPA 445.0
5/27/2014 11:56	ChlorophyllA		0.99	ug/L	0.003	EPA 445.0
6/10/2014 10:35	ChlorophyllA		1.568	ug/L	0.003	EPA 445.0
6/24/2014 11:03	ChlorophyllA		7.463	ug/L	0.003	EPA 445.0
7/8/2014 9:40	ChlorophyllA		2.845	ug/L	0.003	EPA 445.0
7/29/2014 12:51	ChlorophyllA		8.524	ug/L	0.003	EPA 445.0
8/12/2014 10:18	ChlorophyllA		9.327	ug/L	0.003	EPA 445.0
8/26/2014 9:30	ChlorophyllA		11.129	ug/L	0.006	EPA 445.0
9/9/2014 11:30	ChlorophyllA		5.517	ug/L	0.003	EPA 445.0
10/15/2014 10:19	ChlorophyllA		13.549	ug/L	0.006	EPA 445.0
10/28/2014 10:36	ChlorophyllA		3.894	ug/L	0.003	EPA 445.0
5/13/2014 11:10	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
5/27/2014 11:56	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
6/10/2014 10:35	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/8/2014 9:40	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 12:51	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
8/12/2014 10:18	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
9/9/2014 11:30	DRPhos	j	0.007	mg/L	0.003	EPA 365.1
10/15/2014 10:19	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
8/26/2014 9:30	E. coli		5	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 11:10	Field Cond		225	umhos/cm		SM 2510A
5/27/2014 11:56	Field Cond		233.9	umhos/cm		SM 2510A
6/10/2014 10:35	Field Cond		286	umhos/cm		SM 2510A
6/24/2014 11:03	Field Cond		290.2	umhos/cm		SM 2510A
7/8/2014 9:40	Field Cond		275	umhos/cm		SM 2510A
7/29/2014 12:51	Field Cond		312	umhos/cm		SM 2510A
8/12/2014 10:18	Field Cond		298.2	umhos/cm		SM 2510A
8/26/2014 9:30	Field Cond		337.2	umhos/cm		SM 2510A
9/9/2014 11:30	Field Cond		366	umhos/cm		SM 2510A

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 10:19	Field Cond		230.1	umhos/cm		SM 2510A
5/13/2014 11:10	Field DO		11.2	mg/L		SM 4500-0 G
5/27/2014 11:56	Field DO		10.78	mg/L		SM 4500-0 G
6/24/2014 11:03	Field DO		9.46	mg/L		SM 4500-0 G
7/8/2014 9:40	Field DO		8.32	mg/L		SM 4500-0 G
7/29/2014 12:51	Field DO		8.55	mg/L		SM 4500-0 G
8/12/2014 10:18	Field DO		7.6	mg/L		SM 4500-0 G
8/26/2014 9:30	Field DO		8.21	mg/L		SM 4500-0 G
9/9/2014 11:30	Field DO		7.61	mg/L		SM 4500-0 G
10/15/2014 10:19	Field DO		9.94	mg/L		SM 4500-0 G
5/13/2014 11:10	Field Temp		12.2	C		EPA 170.1
5/27/2014 11:56	Field Temp		16.7	C		EPA 170.1
6/10/2014 10:35	Field Temp		18.3	C		EPA 170.1
6/24/2014 11:03	Field Temp		20.8	C		EPA 170.1
7/8/2014 9:40	Field Temp		23.2	C		EPA 170.1
7/29/2014 12:51	Field Temp		22.4	C		EPA 170.1
8/12/2014 10:18	Field Temp		22.1	C		EPA 170.1
8/26/2014 9:30	Field Temp		22.8	C		EPA 170.1
9/9/2014 11:30	Field Temp		22.2	C		EPA 170.1
10/15/2014 10:19	Field Temp		15.9	C		EPA 170.1
5/13/2014 11:10	NH3	j	0.014	mg/L	0.003	EPA-350.1
5/27/2014 11:56	NH3	j	0.004	mg/L	0.003	EPA-350.1
6/10/2014 10:35	NH3		0.043	mg/L	0.003	EPA-350.1
7/8/2014 9:40	NH3		0.021	mg/L	0.003	EPA-350.1
7/29/2014 12:51	NH3		0.031	mg/L	0.003	EPA-350.1
8/12/2014 10:18	NH3		0.033	mg/L	0.003	EPA-350.1
9/9/2014 11:30	NH3		0.078	mg/L	0.003	EPA-350.1
10/15/2014 10:19	NH3	j	0.015	mg/L	0.003	EPA-350.1
10/28/2014 10:36	NH3		0.03	mg/L	0.003	EPA-350.1
5/13/2014 11:10	NO3-NO2		0.505	mg/L	0.003	EPA 353.2
5/27/2014 11:56	NO3-NO2		0.253	mg/L	0.003	EPA 353.2
6/10/2014 10:35	NO3-NO2		0.444	mg/L	0.003	EPA 353.2
6/24/2014 11:03	NO3-NO2		0.487	mg/L	0.003	EPA 353.2
7/8/2014 9:40	NO3-NO2		0.326	mg/L	0.003	EPA 353.2
7/29/2014 12:51	NO3-NO2		0.272	mg/L	0.003	EPA 353.2
8/12/2014 10:18	NO3-NO2		0.284	mg/L	0.003	EPA 353.2
8/26/2014 9:30	NO3-NO2		0.392	mg/L	0.003	EPA 353.2
9/9/2014 11:30	NO3-NO2		0.464	mg/L	0.003	EPA 353.2
10/15/2014 10:19	NO3-NO2		0.101	mg/L	0.003	EPA 353.2
10/28/2014 10:36	NO3-NO2		0.079	mg/L	0.003	EPA 353.2

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 11:10	pH		8.09	S.U.		
5/27/2014 11:56	pH		8.43	S.U.		
6/10/2014 10:35	pH		8.23	S.U.		
6/24/2014 11:03	pH		8.33	S.U.		
7/8/2014 9:40	pH		8.32	S.U.		
7/29/2014 12:51	pH		8.2	S.U.		
8/12/2014 10:18	pH		8.05	S.U.		
8/26/2014 9:30	pH		8.23	S.U.		
9/9/2014 11:30	pH		8.18	S.U.		
10/15/2014 10:19	pH		8.34	S.U.		
5/13/2014 11:10	Total-P		0.018	mg/L	0.001	EPA 365.1
5/27/2014 11:56	Total-P		0.013	mg/L	0.001	EPA 365.1
6/24/2014 11:03	Total-P		0.016	mg/L	0.001	EPA 365.1
7/8/2014 9:40	Total-P		0.012	mg/L	0.001	EPA 365.1
7/29/2014 12:51	Total-P		0.036	mg/L	0.001	EPA 365.1
8/12/2014 10:18	Total-P		0.016	mg/L	0.001	EPA 365.1
8/26/2014 9:30	Total-P		0.017	mg/L	0.001	EPA 365.1
9/9/2014 11:30	Total-P		0.023	mg/L	0.001	EPA 365.1
10/15/2014 10:19	Total-P		0.015	mg/L	0.001	EPA 365.1
10/28/2014 10:36	Total-P		0.018	mg/L	0.001	EPA 365.1
5/13/2014 11:10	TSS		2.8	mg/L	0.5	SM2540D
5/27/2014 11:56	TSS	j	0.8	mg/L	0.5	SM2540D
6/10/2014 10:35	TSS		1.4	mg/L	0.5	SM2540D
6/24/2014 11:03	TSS		2.5	mg/L	0.5	SM2540D
7/8/2014 9:40	TSS		1.8	mg/L	0.5	SM2540D
7/29/2014 12:51	TSS		22	mg/L	0.5	SM2540D
8/12/2014 10:18	TSS		3.1	mg/L	0.5	SM2540D
9/9/2014 11:30	TSS		3.5	mg/L	0.5	SM2540D
10/15/2014 10:19	TSS		2.8	mg/L	0.5	SM2540D
10/28/2014 10:36	TSS		3.5	mg/L	0.5	SM2540D
5/13/2014 11:10	Turbidity		2.9	NTU		EPA 180.1
5/27/2014 11:56	Turbidity		1.47	NTU		EPA 180.1
6/10/2014 10:35	Turbidity		1.73	NTU		EPA 180.1
6/24/2014 11:03	Turbidity		3.16	NTU		EPA 180.1
7/8/2014 9:40	Turbidity		1.98	NTU		EPA 180.1
7/29/2014 12:51	Turbidity		25.3	NTU		EPA 180.1
8/12/2014 10:18	Turbidity		2.36	NTU		EPA 180.1
8/26/2014 9:30	Turbidity		2.31	NTU		EPA 180.1
9/9/2014 11:30	Turbidity		4.85	NTU		EPA 180.1
10/15/2014 10:19	Turbidity		1.7	NTU		EPA 180.1

Lake Erie MFY-WTP1 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/28/2014 10:36	Turbidity		3	NTU		EPA 180.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 11:30	Alkalinity		93	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 10:03	Alkalinity		91	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 10:52	Alkalinity		86.3	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 11:24	Alkalinity		89.4	mg/LCaCO3	2.5	EPA-310.2
7/8/2014 9:12	Alkalinity		86.6	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 13:20	Alkalinity		79.4	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 10:39	Alkalinity		87.4	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 11:20	Alkalinity		89.3	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 11:53	Alkalinity		91.5	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 9:50	Alkalinity		93	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 10:17	Alkalinity		91.2	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 11:30	ChlorophyllA		5.734	ug/L	0.003	EPA 445.0
5/27/2014 10:03	ChlorophyllA		0.852	ug/L	0.003	EPA 445.0
6/10/2014 10:52	ChlorophyllA		0.961	ug/L	0.003	EPA 445.0
7/8/2014 9:12	ChlorophyllA		1.6	ug/L	0.003	EPA 445.0
7/29/2014 13:20	ChlorophyllA		10.579	ug/L	0.006	EPA 445.0
8/12/2014 10:39	ChlorophyllA		3.885	ug/L	0.003	EPA 445.0
8/26/2014 11:20	ChlorophyllA		4.147	ug/L	0.003	EPA 445.0
9/9/2014 11:53	ChlorophyllA		3.424	ug/L	0.003	EPA 445.0
10/15/2014 9:50	ChlorophyllA		13.112	ug/L	0.006	EPA 445.0
10/28/2014 10:17	ChlorophyllA		5.415	ug/L	0.003	EPA 445.0
5/13/2014 11:30	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
5/27/2014 10:03	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
6/10/2014 10:52	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/8/2014 9:12	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/29/2014 13:20	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
8/12/2014 10:39	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
9/9/2014 11:53	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
10/15/2014 9:50	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
8/26/2014 11:20	E. coli		1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 11:30	Field Cond		287	umhos/cm		SM 2510A
5/27/2014 10:03	Field Cond		234.7	umhos/cm		SM 2510A
6/10/2014 10:52	Field Cond		267	umhos/cm		SM 2510A
6/24/2014 11:24	Field Cond		265.5	umhos/cm		SM 2510A
7/8/2014 9:12	Field Cond		273	umhos/cm		SM 2510A
7/29/2014 13:20	Field Cond		327	umhos/cm		SM 2510A
8/12/2014 10:39	Field Cond		265.3	umhos/cm		SM 2510A
8/26/2014 11:20	Field Cond		293.4	umhos/cm		SM 2510A
9/9/2014 11:53	Field Cond		302	umhos/cm		SM 2510A
10/15/2014 9:50	Field Cond		229	umhos/cm		SM 2510A

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/28/2014 10:17	Field Cond		236	umhos/cm		SM 2510A
5/13/2014 11:30	Field DO		10.82	mg/L		SM 4500-0 G
5/27/2014 10:03	Field DO		10.9	mg/L		SM 4500-0 G
6/24/2014 11:24	Field DO		9.11	mg/L		SM 4500-0 G
7/8/2014 9:12	Field DO		8.22	mg/L		SM 4500-0 G
7/29/2014 13:20	Field DO		8.71	mg/L		SM 4500-0 G
8/12/2014 10:39	Field DO		7.92	mg/L		SM 4500-0 G
8/26/2014 11:20	Field DO		8.75	mg/L		SM 4500-0 G
9/9/2014 11:53	Field DO		8.77	mg/L		SM 4500-0 G
10/15/2014 9:50	Field DO		9.93	mg/L		SM 4500-0 G
10/28/2014 10:17	Field DO		9.77	mg/L		SM 4500-0 G
5/13/2014 11:30	Field Temp		12.6	C		EPA 170.1
5/27/2014 10:03	Field Temp		16.6	C		EPA 170.1
6/10/2014 10:52	Field Temp		18	C		EPA 170.1
6/24/2014 11:24	Field Temp		20.8	C		EPA 170.1
7/8/2014 9:12	Field Temp		23	C		EPA 170.1
7/29/2014 13:20	Field Temp		22.6	C		EPA 170.1
8/12/2014 10:39	Field Temp		21.9	C		EPA 170.1
8/26/2014 11:20	Field Temp		22.9	C		EPA 170.1
9/9/2014 11:53	Field Temp		22.5	C		EPA 170.1
10/15/2014 9:50	Field Temp		16	C		EPA 170.1
10/28/2014 10:17	Field Temp		13.9	C		EPA 170.1
5/13/2014 11:30	NH3		0.046	mg/L	0.003	EPA-350.1
5/27/2014 10:03	NH3	j	0.004	mg/L	0.003	EPA-350.1
6/10/2014 10:52	NH3		0.046	mg/L	0.003	EPA-350.1
7/8/2014 9:12	NH3		0.025	mg/L	0.003	EPA-350.1
7/29/2014 13:20	NH3		0.03	mg/L	0.003	EPA-350.1
8/12/2014 10:39	NH3		0.02	mg/L	0.003	EPA-350.1
9/9/2014 11:53	NH3		0.035	mg/L	0.003	EPA-350.1
10/15/2014 9:50	NH3	j	0.013	mg/L	0.003	EPA-350.1
10/28/2014 10:17	NH3	j	0.012	mg/L	0.003	EPA-350.1
5/13/2014 11:30	NO3-NO2		0.751	mg/L	0.003	EPA 353.2
5/27/2014 10:03	NO3-NO2		0.227	mg/L	0.003	EPA 353.2
6/10/2014 10:52	NO3-NO2		0.517	mg/L	0.003	EPA 353.2
6/24/2014 11:24	NO3-NO2		0.316	mg/L	0.003	EPA 353.2
7/8/2014 9:12	NO3-NO2		0.307	mg/L	0.003	EPA 353.2
7/29/2014 13:20	NO3-NO2		0.374	mg/L	0.003	EPA 353.2
8/12/2014 10:39	NO3-NO2		0.165	mg/L	0.003	EPA 353.2
8/26/2014 11:20	NO3-NO2		0.19	mg/L	0.003	EPA 353.2
9/9/2014 11:53	NO3-NO2		0.13	mg/L	0.003	EPA 353.2

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 9:50	NO3-NO2		0.107	mg/L	0.003	EPA 353.2
10/28/2014 10:17	NO3-NO2		0.05	mg/L	0.003	EPA 353.2
5/13/2014 11:30	pH		7.88	S.U.		
5/27/2014 10:03	pH		8.36	S.U.		
6/10/2014 10:52	pH		8.22	S.U.		
6/24/2014 11:24	pH		8.26	S.U.		
7/8/2014 9:12	pH		8.27	S.U.		
7/29/2014 13:20	pH		8.25	S.U.		
8/12/2014 10:39	pH		8.05	S.U.		
8/26/2014 11:20	pH		8.35	S.U.		
9/9/2014 11:53	pH		8.48	S.U.		
10/15/2014 9:50	pH		8.01	S.U.		
10/28/2014 10:17	pH		7.98	S.U.		
5/13/2014 11:30	Total-P		0.026	mg/L	0.001	EPA 365.1
5/27/2014 10:03	Total-P		0.012	mg/L	0.001	EPA 365.1
6/24/2014 11:24	Total-P		0.012	mg/L	0.001	EPA 365.1
7/8/2014 9:12	Total-P		0.011	mg/L	0.001	EPA 365.1
7/29/2014 13:20	Total-P		0.03	mg/L	0.001	EPA 365.1
8/12/2014 10:39	Total-P	j	0.008	mg/L	0.001	EPA 365.1
8/26/2014 11:20	Total-P		0.011	mg/L	0.001	EPA 365.1
9/9/2014 11:53	Total-P		0.012	mg/L	0.001	EPA 365.1
10/15/2014 9:50	Total-P		0.015	mg/L	0.001	EPA 365.1
10/28/2014 10:17	Total-P		0.015	mg/L	0.001	EPA 365.1
5/13/2014 11:30	TSS		3.9	mg/L	0.5	SM2540D
5/27/2014 10:03	TSS		1	mg/L	0.5	SM2540D
6/10/2014 10:52	TSS	j	0.5	mg/L	0.5	SM2540D
6/24/2014 11:24	TSS	j	0.9	mg/L	0.5	SM2540D
7/8/2014 9:12	TSS		1.7	mg/L	0.5	SM2540D
7/29/2014 13:20	TSS		17.6	mg/L	0.5	SM2540D
8/12/2014 10:39	TSS		1.2	mg/L	0.5	SM2540D
8/26/2014 11:20	TSS		1	mg/L	0.5	SM2540D
9/9/2014 11:53	TSS		1.1	mg/L	0.5	SM2540D
10/15/2014 9:50	TSS		2.8	mg/L	0.5	SM2540D
10/28/2014 10:17	TSS		3.1	mg/L	0.5	SM2540D
5/13/2014 11:30	Turbidity		4.19	NTU		EPA 180.1
5/27/2014 10:03	Turbidity		1.13	NTU		EPA 180.1
6/10/2014 10:52	Turbidity		1.1	NTU		EPA 180.1
6/24/2014 11:24	Turbidity		2.13	NTU		EPA 180.1
7/8/2014 9:12	Turbidity		1.32	NTU		EPA 180.1
7/29/2014 13:20	Turbidity		21.75	NTU		EPA 180.1

Lake Erie MFY-CE92 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/12/2014 10:39	Turbidity		1.07	NTU		EPA 180.1
8/26/2014 11:20	Turbidity		0.96	NTU		EPA 180.1
9/9/2014 11:53	Turbidity		0.84	NTU		EPA 180.1
10/15/2014 9:50	Turbidity		1.91	NTU		EPA 180.1
10/28/2014 10:17	Turbidity		3.58	NTU		EPA 180.1

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
5/13/2014 9:28	Alkalinity		90.1	mg/LCaCO3	2.5	EPA-310.2
5/27/2014 9:35	Alkalinity		93.6	mg/LCaCO3	2.5	EPA-310.2
6/10/2014 9:10	Alkalinity		87.8	mg/LCaCO3	2.5	EPA-310.2
6/24/2014 11:45	Alkalinity		87.3	mg/LCaCO3	2.5	EPA-310.2
7/9/2014 9:36	Alkalinity		85.9	mg/LCaCO3	2.5	EPA-310.2
7/29/2014 9:46	Alkalinity		82	mg/LCaCO3	2.5	EPA-310.2
8/12/2014 8:23	Alkalinity		87.4	mg/LCaCO3	2.5	EPA-310.2
8/26/2014 11:40	Alkalinity		89.2	mg/LCaCO3	2.5	EPA-310.2
9/9/2014 9:30	Alkalinity		89.8	mg/LCaCO3	2.5	EPA-310.2
10/15/2014 9:30	Alkalinity		90.2	mg/LCaCO3	2.5	EPA-310.2
10/28/2014 9:48	Alkalinity		91.2	mg/LCaCO3	2.5	EPA-310.2
5/13/2014 9:28	ChlorophyllA		15.132	ug/L	0.009	EPA 445.0
5/27/2014 9:35	ChlorophyllA		1.452	ug/L	0.003	EPA 445.0
6/10/2014 9:10	ChlorophyllA		2.016	ug/L	0.003	EPA 445.0
6/24/2014 11:45	ChlorophyllA		1.901	ug/L	0.003	EPA 445.0
7/9/2014 9:36	ChlorophyllA		1.928	ug/L	0.003	EPA 445.0
7/29/2014 9:46	ChlorophyllA		7.612	ug/L	0.003	EPA 445.0
8/12/2014 8:23	ChlorophyllA		2.862	ug/L	0.003	EPA 445.0
8/26/2014 11:40	ChlorophyllA		2.203	ug/L	0.003	EPA 445.0
9/9/2014 9:30	ChlorophyllA		2.501	ug/L	0.003	EPA 445.0
10/15/2014 9:30	ChlorophyllA		9.259	ug/L	0.003	EPA 445.0
10/28/2014 9:48	ChlorophyllA		4.434	ug/L	0.003	EPA 445.0
5/13/2014 9:28	DRPhos	j	0.006	mg/L	0.003	EPA 365.1
5/27/2014 9:35	DRPhos	j	0.007	mg/L	0.003	EPA 365.1
6/10/2014 9:10	DRPhos	<	0.003	mg/L	0.003	EPA 365.1
7/9/2014 9:36	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
7/29/2014 9:46	DRPhos	j	0.008	mg/L	0.003	EPA 365.1
8/12/2014 8:23	DRPhos	j	0.004	mg/L	0.003	EPA 365.1
9/9/2014 9:30	DRPhos	j	0.009	mg/L	0.003	EPA 365.1
10/15/2014 9:30	DRPhos		0.01	mg/L	0.003	EPA 365.1
8/26/2014 11:40	E. coli	<	1	MPN/100 mL	1	SM 9223 Colilert
5/13/2014 9:28	Field Cond		244	umhos/cm		SM 2510A
5/27/2014 9:35	Field Cond		231.2	umhos/cm		SM 2510A
6/10/2014 9:10	Field Cond		253	umhos/cm		SM 2510A
6/24/2014 11:45	Field Cond		257.1	umhos/cm		SM 2510A
7/9/2014 9:36	Field Cond		278.7	umhos/cm		SM 2510A
7/29/2014 9:46	Field Cond		289	umhos/cm		SM 2510A
8/12/2014 8:23	Field Cond		259.1	umhos/cm		SM 2510A
8/26/2014 11:40	Field Cond		283.8	umhos/cm		SM 2510A
9/9/2014 9:30	Field Cond		293.4	umhos/cm		SM 2510A

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 9:30	Field Cond		242.2	umhos/cm		SM 2510A
10/28/2014 9:48	Field Cond		240.7	umhos/cm		SM 2510A
5/13/2014 9:28	Field DO		12.62	mg/L		SM 4500-0 G
5/27/2014 9:35	Field DO		11.31	mg/L		SM 4500-0 G
6/24/2014 11:45	Field DO		9.1	mg/L		SM 4500-0 G
7/9/2014 9:36	Field DO		8.15	mg/L		SM 4500-0 G
7/29/2014 9:46	Field DO		8.44	mg/L		SM 4500-0 G
8/12/2014 8:23	Field DO		8.47	mg/L		SM 4500-0 G
8/26/2014 11:40	Field DO		8.61	mg/L		SM 4500-0 G
9/9/2014 9:30	Field DO		8.75	mg/L		SM 4500-0 G
10/15/2014 9:30	Field DO		9.94	mg/L		SM 4500-0 G
10/28/2014 9:48	Field DO		9.75	mg/L		SM 4500-0 G
5/13/2014 9:28	Field Temp		12.5	C		EPA 170.1
5/27/2014 9:35	Field Temp		15.6	C		EPA 170.1
6/10/2014 9:10	Field Temp		17.2	C		EPA 170.1
6/24/2014 11:45	Field Temp		19	C		EPA 170.1
7/9/2014 9:36	Field Temp		23	C		EPA 170.1
7/29/2014 9:46	Field Temp		22.2	C		EPA 170.1
8/12/2014 8:23	Field Temp		21.9	C		EPA 170.1
8/26/2014 11:40	Field Temp		23	C		EPA 170.1
9/9/2014 9:30	Field Temp		23.4	C		EPA 170.1
10/15/2014 9:30	Field Temp		15.8	C		EPA 170.1
10/28/2014 9:48	Field Temp		13.9	C		EPA 170.1
5/13/2014 9:28	NH3	j	0.006	mg/L	0.003	EPA-350.1
5/27/2014 9:35	NH3	<	0.003	mg/L	0.003	EPA-350.1
7/9/2014 9:36	NH3		0.024	mg/L	0.003	EPA-350.1
7/29/2014 9:46	NH3	j	0.017	mg/L	0.003	EPA-350.1
8/12/2014 8:23	NH3	<	0.003	mg/L	0.003	EPA-350.1
9/9/2014 9:30	NH3	j	0.015	mg/L	0.003	EPA-350.1
10/15/2014 9:30	NH3	<	0.003	mg/L	0.003	EPA-350.1
10/28/2014 9:48	NH3		0.038	mg/L	0.003	EPA-350.1
5/13/2014 9:28	NO3-NO2		0.911	mg/L	0.003	EPA 353.2
5/27/2014 9:35	NO3-NO2		0.237	mg/L	0.003	EPA 353.2
6/10/2014 9:10	NO3-NO2		0.287	mg/L	0.003	EPA 353.2
6/24/2014 11:45	NO3-NO2		0.334	mg/L	0.003	EPA 353.2
7/9/2014 9:36	NO3-NO2		0.316	mg/L	0.003	EPA 353.2
7/29/2014 9:46	NO3-NO2		0.229	mg/L	0.003	EPA 353.2
8/12/2014 8:23	NO3-NO2		0.162	mg/L	0.003	EPA 353.2
8/26/2014 11:40	NO3-NO2		0.164	mg/L	0.003	EPA 353.2
9/9/2014 9:30	NO3-NO2		0.106	mg/L	0.003	EPA 353.2

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
10/15/2014 9:30	NO3-NO2		0.122	mg/L	0.003	EPA 353.2
10/28/2014 9:48	NO3-NO2		0.108	mg/L	0.003	EPA 353.2
5/13/2014 9:28	pH		8.04	S.U.		
5/27/2014 9:35	pH		8.37	S.U.		
6/10/2014 9:10	pH		8.13	S.U.		
6/24/2014 11:45	pH		8.12	S.U.		
7/9/2014 9:36	pH		8.15	S.U.		
7/29/2014 9:46	pH		8.2	S.U.		
8/12/2014 8:23	pH		8.05	S.U.		
8/26/2014 11:40	pH		8.44	S.U.		
9/9/2014 9:30	pH		8.37	S.U.		
10/15/2014 9:30	pH		8.43	S.U.		
10/28/2014 9:48	pH		7.98	S.U.		
5/13/2014 9:28	Total-P		0.03	mg/L	0.001	EPA 365.1
5/27/2014 9:35	Total-P		0.014	mg/L	0.001	EPA 365.1
6/24/2014 11:45	Total-P		0.012	mg/L	0.001	EPA 365.1
7/9/2014 9:36	Total-P	j	0.009	mg/L	0.001	EPA 365.1
7/29/2014 9:46	Total-P		0.026	mg/L	0.001	EPA 365.1
8/12/2014 8:23	Total-P		0.012	mg/L	0.001	EPA 365.1
8/26/2014 11:40	Total-P		0.011	mg/L	0.001	EPA 365.1
9/9/2014 9:30	Total-P		0.01	mg/L	0.001	EPA 365.1
10/15/2014 9:30	Total-P		0.015	mg/L	0.001	EPA 365.1
10/28/2014 9:48	Total-P		0.016	mg/L	0.001	EPA 365.1
5/13/2014 9:28	TSS		3.6	mg/L	0.5	SM2540D
5/27/2014 9:35	TSS	j	0.9	mg/L	0.5	SM2540D
6/10/2014 9:10	TSS		1.4	mg/L	0.5	SM2540D
6/24/2014 11:45	TSS	j	0.9	mg/L	0.5	SM2540D
7/9/2014 9:36	TSS		3.2	mg/L	0.5	SM2540D
7/29/2014 9:46	TSS		15.9	mg/L	0.5	SM2540D
8/12/2014 8:23	TSS	j	0.7	mg/L	0.5	SM2540D
8/26/2014 11:40	TSS	j	0.5	mg/L	0.5	SM2540D
9/9/2014 9:30	TSS	j	0.6	mg/L	0.5	SM2540D
10/15/2014 9:30	TSS		2.4	mg/L	0.5	SM2540D
10/28/2014 9:48	TSS		2.4	mg/L	0.5	SM2540D
5/13/2014 9:28	Turbidity		3.42	NTU		EPA 180.1
5/27/2014 9:35	Turbidity		1.53	NTU		EPA 180.1
6/10/2014 9:10	Turbidity		1.47	NTU		EPA 180.1
6/24/2014 11:45	Turbidity		1.54	NTU		EPA 180.1
7/9/2014 9:36	Turbidity		2.86	NTU		EPA 180.1
7/29/2014 9:46	Turbidity		16.8	NTU		EPA 180.1

Lake Erie MFY-CE100 Sample Date	Parameter	Code	Result	Units	MDL	Method
8/12/2014 8:23	Turbidity		1.29	NTU		EPA 180.1
8/26/2014 11:40	Turbidity		0.68	NTU		EPA 180.1
9/9/2014 9:30	Turbidity		0.49	NTU		EPA 180.1
10/15/2014 9:30	Turbidity		1.55	NTU		EPA 180.1
10/28/2014 9:48	Turbidity		2.92	NTU		EPA 180.1