

Cuyahoga River River Mile 20.75					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:36	*CaCO3		179.5	mg/LCaCO3	EPA200.8
7/18/2017 9:50	*CaCO3		198	mg/LCaCO3	EPA200.8
7/25/2017 9:30	*CaCO3		220	mg/LCaCO3	EPA200.8
8/1/2017 9:25	*CaCO3		265	mg/LCaCO3	EPA200.8
8/8/2017 9:30	*CaCO3		232	mg/LCaCO3	EPA200.8
7/11/2017 9:36	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 9:50	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 9:30	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 9:25	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 9:30	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 9:36	Al		5624.5	ug/L	EPA200.8
7/18/2017 9:50	Al		175.9	ug/L	EPA200.8
7/25/2017 9:30	Al		169.2	ug/L	EPA200.8
8/1/2017 9:25	Al		94.21	ug/L	EPA200.8
8/8/2017 9:30	Al		104.7	ug/L	EPA200.8
7/11/2017 9:36	Alkalinity		84.65	mg/LCaCO3	EPA310.2
7/18/2017 9:50	Alkalinity		141.4	mg/LCaCO3	EPA310.2
7/25/2017 9:30	Alkalinity		151.4	mg/LCaCO3	EPA310.2
8/1/2017 9:25	Alkalinity		160.8	mg/LCaCO3	EPA310.2
8/8/2017 9:30	Alkalinity		150.8	mg/LCaCO3	EPA310.2
7/11/2017 9:36	As		7.6685	ug/L	EPA200.8
7/18/2017 9:50	As	<	1.164	ug/L	EPA200.8
7/25/2017 9:30	As	j	1.9	ug/L	EPA200.8
8/1/2017 9:25	As	<	1.164	ug/L	EPA200.8
8/8/2017 9:30	As	j	1.307	ug/L	EPA200.8
7/11/2017 9:36	Ba		84.625	ug/L	EPA200.8
7/18/2017 9:50	Ba		43.48	ug/L	EPA200.8
7/25/2017 9:30	Ba		47.15	ug/L	EPA200.8
8/1/2017 9:25	Ba		50.7	ug/L	EPA200.8
8/8/2017 9:30	Ba		49.95	ug/L	EPA200.8
7/11/2017 9:36	Be	j	0.3665	ug/L	EPA200.8
7/18/2017 9:50	Be	<	0.188	ug/L	EPA200.8
7/25/2017 9:30	Be	<	0.188	ug/L	EPA200.8
8/1/2017 9:25	Be	<	0.188	ug/L	EPA200.8
8/8/2017 9:30	Be	<	0.188	ug/L	EPA200.8
7/11/2017 9:36	BOD		4.55	mg/L	SM5210 B
7/18/2017 9:50	BOD	<	2	mg/L	SM5210 B
7/25/2017 9:30	BOD	<	2	mg/L	SM5210 B
8/1/2017 9:25	BOD		2	mg/L	SM5210 B

Cuyahoga River River Mile 20.75					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 9:30	BOD	<	2	mg/L	SM5210 B
7/11/2017 9:36	Ca		52725	ug/L	EPA200.8
7/18/2017 9:50	Ca		57370	ug/L	EPA200.8
7/25/2017 9:30	Ca		63790	ug/L	EPA200.8
8/1/2017 9:25	Ca		80360	ug/L	EPA200.8
8/8/2017 9:30	Ca		66230	ug/L	EPA200.8
7/11/2017 9:36	Cd	j	0.175	ug/L	EPA200.8
7/18/2017 9:50	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 9:30	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 9:25	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 9:30	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 9:36	Chloride		86.38	mg/L	EPA300.0
7/18/2017 9:50	Chloride		111.1	mg/L	EPA300.0
7/25/2017 9:30	Chloride		127.5	mg/L	EPA300.0
8/1/2017 9:25	Chloride		158.5	mg/L	EPA300.0
8/8/2017 9:30	Chloride		151.9	mg/L	EPA300.0
7/11/2017 9:36	Co		6.4625	ug/L	EPA200.8
7/18/2017 9:50	Co	j	0.429	ug/L	EPA200.8
7/25/2017 9:30	Co	j	0.449	ug/L	EPA200.8
8/1/2017 9:25	Co	j	0.379	ug/L	EPA200.8
8/8/2017 9:30	Co	j	0.464	ug/L	EPA200.8
7/11/2017 9:36	COD		34.95	mg/L	EPA410.4
7/18/2017 9:50	COD		15.8	mg/L	EPA410.4
7/25/2017 9:30	COD		15.5	mg/L	EPA410.4
8/1/2017 9:25	COD	j	9.5	mg/L	EPA410.4
8/8/2017 9:30	COD		20.1	mg/L	EPA410.4
7/11/2017 9:36	Cr		8.9325	ug/L	EPA200.8
7/18/2017 9:50	Cr	j	1.849	ug/L	EPA200.8
7/25/2017 9:30	Cr	j	1.576	ug/L	EPA200.8
8/1/2017 9:25	Cr	j	1.547	ug/L	EPA200.8
7/11/2017 9:36	Cu		16.38	ug/L	EPA200.8
7/18/2017 9:50	Cu		3.441	ug/L	EPA200.8
7/25/2017 9:30	Cu		3.042	ug/L	EPA200.8
8/1/2017 9:25	Cu		3.12	ug/L	EPA200.8
8/8/2017 9:30	Cu		3.308	ug/L	EPA200.8
7/11/2017 9:36	DRPhos		0.0225	mg/L	EPA365.1
7/18/2017 9:50	DRPhos		0.035	mg/L	EPA365.1
7/25/2017 9:30	DRPhos		0.038	mg/L	EPA365.1

Cuyahoga River River Mile 20.75					
Sample Date	Parameter	Code	Result	Units	Method
8/1/2017 9:25	DRPhos		0.028	mg/L	EPA365.1
8/8/2017 9:30	DRPhos		0.038	mg/L	EPA365.1
7/11/2017 9:36	E. coli		12120	MPN/100 mL	SM9223 Colilert
7/18/2017 9:50	E. coli		131	MPN/100 mL	SM9223 Colilert
7/25/2017 9:30	E. coli		281	MPN/100 mL	SM9223 Colilert
8/1/2017 9:25	E. coli		76	MPN/100 mL	SM9223 Colilert
8/8/2017 9:30	E. coli		254	MPN/100 mL	SM9223 Colilert
7/11/2017 9:36	Fe		13785	ug/L	EPA200.8
7/18/2017 9:50	Fe		781.4	ug/L	EPA200.8
7/25/2017 9:30	Fe		679.4	ug/L	EPA200.8
8/1/2017 9:25	Fe		541.6	ug/L	EPA200.8
8/8/2017 9:30	Fe		646.9	ug/L	EPA200.8
7/11/2017 9:36	Field Cond		523.8	umhos/cm	SM 2510A
7/18/2017 9:50	Field Cond		802	umhos/cm	SM 2510A
7/25/2017 9:30	Field Cond		798	umhos/cm	SM 2510A
8/1/2017 9:25	Field Cond		991	umhos/cm	SM 2510A
8/8/2017 9:30	Field Cond		871	umhos/cm	SM 2510A
7/11/2017 9:36	Field Spec Cond		569.4	umhos/cm	SM 2510B
7/18/2017 9:50	Field Spec Cond		842	umhos/cm	SM 2510B
7/25/2017 9:30	Field Spec Cond		852	umhos/cm	SM 2510B
8/1/2017 9:25	Field Spec Cond		1043	umhos/cm	SM 2510B
8/8/2017 9:30	Field Spec Cond		943	umhos/cm	SM 2510B
7/11/2017 9:36	Field DO		7.72	mg/L	SM 4500-0 G
7/18/2017 9:50	Field DO		7.6	mg/L	SM 4500-0 G
7/25/2017 9:30	Field DO		7.3	mg/L	SM 4500-0 G
8/1/2017 9:25	Field DO		7.1	mg/L	SM 4500-0 G
8/8/2017 9:30	Field DO		7.3	mg/L	SM 4500-0 G
7/11/2017 9:36	Field DO		86.4	%	
7/18/2017 9:50	Field DO		88	%	
7/25/2017 9:30	Field DO		83	%	
8/1/2017 9:25	Field DO		82	%	
8/8/2017 9:30	Field DO		82	%	
7/11/2017 9:36	Field Temp		20.8	C	EPA 170.1
7/18/2017 9:50	Field Temp		22.5	C	EPA 170.1
7/25/2017 9:30	Field Temp		21.7	C	EPA 170.1
8/1/2017 9:25	Field Temp		22.4	C	EPA 170.1
8/8/2017 9:30	Field Temp		20.9	C	EPA 170.1
7/11/2017 9:36	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 20.75						
Sample Date	Parameter	Code	Result	Units	Method	
7/18/2017 9:50	Hg	<	0.025	ug/L	EPA245.1	
7/25/2017 9:30	Hg	<	0.025	ug/L	EPA245.1	
8/1/2017 9:25	Hg	j	0.038	ug/L	EPA245.1	
8/8/2017 9:30	Hg	<	0.025	ug/L	EPA245.1	
7/11/2017 9:36	K		4132.5	ug/L	EPA200.8	
7/18/2017 9:50	K		4000	ug/L	EPA200.8	
7/25/2017 9:30	K		4708	ug/L	EPA200.8	
8/1/2017 9:25	K		5669	ug/L	EPA200.8	
8/8/2017 9:30	K		5164	ug/L	EPA200.8	
7/11/2017 9:36	Mg		11660	ug/L	EPA200.8	
7/18/2017 9:50	Mg		13260	ug/L	EPA200.8	
7/25/2017 9:30	Mg		14620	ug/L	EPA200.8	
8/1/2017 9:25	Mg		15590	ug/L	EPA200.8	
8/8/2017 9:30	Mg		16070	ug/L	EPA200.8	
7/11/2017 9:36	Mn		446.55	ug/L	EPA200.8	
7/18/2017 9:50	Mn		59.43	ug/L	EPA200.8	
7/25/2017 9:30	Mn		65.56	ug/L	EPA200.8	
8/1/2017 9:25	Mn		65.94	ug/L	EPA200.8	
8/8/2017 9:30	Mn		74.54	ug/L	EPA200.8	
7/11/2017 9:36	Mo		2.2125	ug/L	EPA200.8	
7/18/2017 9:50	Mo		3.168	ug/L	EPA200.8	
7/25/2017 9:30	Mo		2.912	ug/L	EPA200.8	
8/1/2017 9:25	Mo		3.328	ug/L	EPA200.8	
8/8/2017 9:30	Mo		4.773	ug/L	EPA200.8	
7/11/2017 9:36	Na		52310	ug/L	EPA200.8	
7/18/2017 9:50	Na		67700	ug/L	EPA200.8	
7/25/2017 9:30	Na		76640	ug/L	EPA200.8	
8/1/2017 9:25	Na		92870	ug/L	EPA200.8	
8/8/2017 9:30	Na		91110	ug/L	EPA200.8	
7/11/2017 9:36	NH3		0.024	mg/L	EPA350.1	
7/18/2017 9:50	NH3		0.028	mg/L	EPA350.1	
7/25/2017 9:30	NH3		0.021	mg/L	EPA350.1	
8/1/2017 9:25	NH3	j	0.012	mg/L	EPA350.1	
8/8/2017 9:30	NH3		0.052	mg/L	EPA350.1	
7/11/2017 9:36	Ni		16.595	ug/L	EPA200.8	
7/18/2017 9:50	Ni	j	2.766	ug/L	EPA200.8	
7/25/2017 9:30	Ni	j	2.862	ug/L	EPA200.8	
8/1/2017 9:25	Ni	j	2.9	ug/L	EPA200.8	
8/8/2017 9:30	Ni	j	3.024	ug/L	EPA200.8	

Cuyahoga River
River Mile 20.75

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:36	NO3-NO2		0.996	mg/L	EPA353.2
7/18/2017 9:50	NO3-NO2		1.698	mg/L	EPA353.2
7/25/2017 9:30	NO3-NO2		2.899	mg/L	EPA353.2
8/1/2017 9:25	NO3-NO2		3.586	mg/L	EPA353.2
8/8/2017 9:30	NO3-NO2		3.856	mg/L	EPA353.2
7/11/2017 9:36	Pb		14.715	ug/L	EPA200.8
7/18/2017 9:50	Pb	j	0.81	ug/L	EPA200.8
7/25/2017 9:30	Pb	j	0.662	ug/L	EPA200.8
8/1/2017 9:25	Pb	j	0.5	ug/L	EPA200.8
8/8/2017 9:30	Pb	j	0.628	ug/L	EPA200.8
7/11/2017 9:36	pH		7.75	S.U.	
7/18/2017 9:50	pH		7.9	S.U.	
7/25/2017 9:30	pH		7.8	S.U.	
8/1/2017 9:25	pH		7.8	S.U.	
8/8/2017 9:30	pH		7.8	S.U.	
7/11/2017 9:36	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 9:50	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 9:30	Sb	j	1.969	ug/L	EPA200.8
8/1/2017 9:25	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 9:30	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 9:36	Se	<	1.244	ug/L	EPA200.8
7/18/2017 9:50	Se	<	1.244	ug/L	EPA200.8
7/25/2017 9:30	Se	<	1.244	ug/L	EPA200.8
8/1/2017 9:25	Se	<	1.244	ug/L	EPA200.8
8/8/2017 9:30	Se	<	1.244	ug/L	EPA200.8
7/11/2017 9:36	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 9:50	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 9:30	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 9:25	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 9:30	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 9:36	SO4		36.58	mg/L	EPA300.0
7/18/2017 9:50	SO4		46.73	mg/L	EPA300.0
7/25/2017 9:30	SO4		55.68	mg/L	EPA300.0
8/1/2017 9:25	SO4		75.33	mg/L	EPA300.0
8/8/2017 9:30	SO4		68.59	mg/L	EPA300.0
7/11/2017 9:36	Sr		179.009	ug/L	EPA200.8
7/18/2017 9:50	Sr		191.496	ug/L	EPA200.8
7/25/2017 9:30	Sr		213.896	ug/L	EPA200.8

Cuyahoga River River Mile 20.75					
Sample Date	Parameter	Code	Result	Units	Method
8/1/2017 9:25	Sr		247.716	ug/L	EPA200.8
8/8/2017 9:30	Sr		239.256	ug/L	EPA200.8
7/11/2017 9:36	TDS		356	mg/L	SM2540 C
7/18/2017 9:50	TDS		472	mg/L	SM2540 C
7/25/2017 9:30	TDS		503	mg/L	SM2540 C
8/1/2017 9:25	TDS		586	mg/L	SM2540 C
8/8/2017 9:30	TDS		601	mg/L	SM2540 C
7/11/2017 9:36	Ti		37.97	ug/L	EPA200.8
7/18/2017 9:50	Ti		3.851	ug/L	EPA200.8
7/25/2017 9:30	Ti		3.298	ug/L	EPA200.8
8/1/2017 9:25	Ti		2.324	ug/L	EPA200.8
8/8/2017 9:30	Ti		2.899	ug/L	EPA200.8
7/11/2017 9:36	TKN		1.5845	mg/L	EPA351.2
7/18/2017 9:50	TKN		0.705	mg/L	EPA351.2
7/25/2017 9:30	TKN		0.789	mg/L	EPA351.2
8/1/2017 9:25	TKN		0.693	mg/L	EPA351.2
8/8/2017 9:30	TKN		0.758	mg/L	EPA351.2
7/11/2017 9:36	TI	j	0.2055	ug/L	EPA200.8
7/18/2017 9:50	TI	<	0.196	ug/L	EPA200.8
7/25/2017 9:30	TI	<	0.196	ug/L	EPA200.8
8/1/2017 9:25	TI	<	0.196	ug/L	EPA200.8
8/8/2017 9:30	TI	<	0.196	ug/L	EPA200.8
7/11/2017 9:36	TMET		100.8	ug/L	EPA200.8
7/18/2017 9:50	TMET		16.2	ug/L	EPA200.8
7/25/2017 9:30	TMET		18.4	ug/L	EPA200.8
8/1/2017 9:25	TMET		17.7	ug/L	EPA200.8
8/8/2017 9:30	TMET		17.3	ug/L	EPA200.8
7/11/2017 9:36	Total-P		0.3675	mg/L	EPA365.1
7/18/2017 9:50	Total-P		0.075	mg/L	EPA365.1
7/25/2017 9:30	Total-P		0.075	mg/L	EPA365.1
8/1/2017 9:25	Total-P		0.07	mg/L	EPA365.1
8/8/2017 9:30	Total-P		0.084	mg/L	EPA365.1
7/11/2017 9:36	TS		1106	mg/L	SM2540 B
7/18/2017 9:50	TS		520	mg/L	SM2540 B
7/25/2017 9:30	TS		594	mg/L	SM2540 B
8/1/2017 9:25	TS		752	mg/L	SM2540 B
8/8/2017 9:30	TS		598	mg/L	SM2540 B
7/11/2017 9:36	TSS		629.5	mg/L	SM2540 D

Cuyahoga River River Mile 20.75					
Sample Date	Parameter	Code	Result	Units	Method
7/18/2017 9:50	TSS		13.2	mg/L	SM2540 D
7/25/2017 9:30	TSS		12.5	mg/L	SM2540 D
8/1/2017 9:25	TSS		9.4	mg/L	SM2540 D
8/8/2017 9:30	TSS		13.6	mg/L	SM2540 D
7/11/2017 9:36	Turbidity		647	NTU	EPA180.1
7/18/2017 9:50	Turbidity		8.7	NTU	EPA180.1
7/25/2017 9:30	Turbidity		9.1	NTU	EPA180.1
8/1/2017 9:25	Turbidity		6.6	NTU	EPA180.1
8/8/2017 9:30	Turbidity		10.2	NTU	EPA180.1
7/11/2017 9:36	V		10.1315	ug/L	EPA200.8
7/18/2017 9:50	V	<	4.138	ug/L	EPA200.8
7/25/2017 9:30	V	<	4.138	ug/L	EPA200.8
8/1/2017 9:25	V	<	4.138	ug/L	EPA200.8
8/8/2017 9:30	V	<	4.138	ug/L	EPA200.8
7/11/2017 9:36	Zn		58.91	ug/L	EPA200.8
7/18/2017 9:50	Zn	j	8.127	ug/L	EPA200.8
7/25/2017 9:30	Zn		10.83	ug/L	EPA200.8
8/1/2017 9:25	Zn		10.11	ug/L	EPA200.8
8/8/2017 9:30	Zn	j	9.714	ug/L	EPA200.8

Cuyahoga River River Mile 16.20					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	*CaCO3		160	mg/LCaCO3	EPA200.8
7/18/2017 9:09	*CaCO3		199	mg/LCaCO3	EPA200.8
7/25/2017 9:00	*CaCO3		197	mg/LCaCO3	EPA200.8
8/1/2017 9:55	*CaCO3		264	mg/LCaCO3	EPA200.8
8/8/2017 10:10	*CaCO3		229	mg/LCaCO3	EPA200.8
7/11/2017 9:15	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 9:09	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 9:00	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 9:55	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 10:10	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 9:15	Al		3490	ug/L	EPA200.8
7/18/2017 9:09	Al		207.2	ug/L	EPA200.8
7/25/2017 9:00	Al		190.4	ug/L	EPA200.8
8/1/2017 9:55	Al		33.29	ug/L	EPA200.8
8/8/2017 10:10	Al		70.36	ug/L	EPA200.8
7/11/2017 9:15	Alkalinity		89.5	mg/LCaCO3	EPA310.2
7/18/2017 9:09	Alkalinity		141.8	mg/LCaCO3	EPA310.2
7/25/2017 9:00	Alkalinity		141.3	mg/LCaCO3	EPA310.2
8/1/2017 9:55	Alkalinity		152	mg/LCaCO3	EPA310.2
8/8/2017 10:10	Alkalinity		151.5	mg/LCaCO3	EPA310.2
7/11/2017 9:15	As		5.922	ug/L	EPA200.8
7/18/2017 9:09	As	<	1.164	ug/L	EPA200.8
7/25/2017 9:00	As	j	1.234	ug/L	EPA200.8
8/1/2017 9:55	As	<	1.164	ug/L	EPA200.8
8/8/2017 10:10	As	<	1.164	ug/L	EPA200.8
7/11/2017 9:15	Ba		65.59	ug/L	EPA200.8
7/18/2017 9:09	Ba		43.96	ug/L	EPA200.8
7/25/2017 9:00	Ba		42.32	ug/L	EPA200.8
8/1/2017 9:55	Ba		47.69	ug/L	EPA200.8
8/8/2017 10:10	Ba		48.28	ug/L	EPA200.8
7/11/2017 9:15	Be	j	0.245	ug/L	EPA200.8
7/18/2017 9:09	Be	<	0.188	ug/L	EPA200.8
7/25/2017 9:00	Be	<	0.188	ug/L	EPA200.8
8/1/2017 9:55	Be	<	0.188	ug/L	EPA200.8
8/8/2017 10:10	Be	<	0.188	ug/L	EPA200.8
7/11/2017 9:15	BOD		5.4	mg/L	SM5210 B
7/18/2017 9:09	BOD	<	2	mg/L	SM5210 B
7/25/2017 9:00	BOD	<	2	mg/L	SM5210 B
8/1/2017 9:55	BOD	<	2	mg/L	SM5210 B

Cuyahoga River River Mile 16.20					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:10	BOD	<	2	mg/L	SM5210 B
7/11/2017 9:15	Ca		47270	ug/L	EPA200.8
7/18/2017 9:09	Ca		58390	ug/L	EPA200.8
7/25/2017 9:00	Ca		57730	ug/L	EPA200.8
8/1/2017 9:55	Ca		81710	ug/L	EPA200.8
8/8/2017 10:10	Ca		66140	ug/L	EPA200.8
7/11/2017 9:15	Cd	j	0.198	ug/L	EPA200.8
7/18/2017 9:09	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 9:00	Cd	j	0.122	ug/L	EPA200.8
8/1/2017 9:55	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 10:10	Cd	<	0.106	ug/L	EPA200.8
7/18/2017 9:09	Chloride		108.4	mg/L	EPA300.0
7/25/2017 9:00	Chloride		119.4	mg/L	EPA300.0
8/1/2017 9:55	Chloride		166.1	mg/L	EPA300.0
8/8/2017 10:10	Chloride		160.5	mg/L	EPA300.0
7/11/2017 9:15	Co		4.097	ug/L	EPA200.8
7/18/2017 9:09	Co	j	0.479	ug/L	EPA200.8
7/25/2017 9:00	Co	j	0.496	ug/L	EPA200.8
8/1/2017 9:55	Co	j	0.384	ug/L	EPA200.8
8/8/2017 10:10	Co	j	0.437	ug/L	EPA200.8
7/11/2017 9:15	COD		37.3	mg/L	EPA410.4
7/18/2017 9:09	COD		17.4	mg/L	EPA410.4
7/25/2017 9:00	COD		18.2	mg/L	EPA410.4
8/1/2017 9:55	COD		16.3	mg/L	EPA410.4
8/8/2017 10:10	COD		18.5	mg/L	EPA410.4
7/11/2017 9:15	Cr		6.294	ug/L	EPA200.8
7/18/2017 9:09	Cr	j	1.879	ug/L	EPA200.8
7/25/2017 9:00	Cr	j	1.625	ug/L	EPA200.8
8/1/2017 9:55	Cr	j	1.473	ug/L	EPA200.8
7/11/2017 9:15	Cu		14.89	ug/L	EPA200.8
7/18/2017 9:09	Cu		3.66	ug/L	EPA200.8
7/25/2017 9:00	Cu		3.246	ug/L	EPA200.8
8/1/2017 9:55	Cu		3.061	ug/L	EPA200.8
8/8/2017 10:10	Cu		3.22	ug/L	EPA200.8
7/11/2017 9:15	DRPhos		0.023	mg/L	EPA365.1
7/18/2017 9:09	DRPhos		0.032	mg/L	EPA365.1
7/25/2017 9:00	DRPhos		0.042	mg/L	EPA365.1
8/1/2017 9:55	DRPhos		0.035	mg/L	EPA365.1

Cuyahoga River River Mile 16.20					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:10	DRPhos		0.039	mg/L	EPA365.1
7/11/2017 9:15	E. coli		25920	MPN/100 mL	SM9223 Colilert
7/18/2017 9:09	E. coli		222	MPN/100 mL	SM9223 Colilert
7/25/2017 9:00	E. coli		350	MPN/100 mL	SM9223 Colilert
8/1/2017 9:55	E. coli		70	MPN/100 mL	SM9223 Colilert
8/8/2017 10:10	E. coli		172	MPN/100 mL	SM9223 Colilert
7/11/2017 9:15	Fe		9192	ug/L	EPA200.8
7/18/2017 9:09	Fe		887.4	ug/L	EPA200.8
7/25/2017 9:00	Fe		704.2	ug/L	EPA200.8
8/1/2017 9:55	Fe		389.8	ug/L	EPA200.8
8/8/2017 10:10	Fe		535.5	ug/L	EPA200.8
7/11/2017 9:15	Field Cond		516.8	umhos/cm	SM 2510A
7/18/2017 9:09	Field Cond		805	umhos/cm	SM 2510A
7/25/2017 9:00	Field Cond		748	umhos/cm	SM 2510A
8/1/2017 9:55	Field Cond		1024	umhos/cm	SM 2510A
8/8/2017 10:10	Field Cond		899	umhos/cm	SM 2510A
7/11/2017 9:15	Field Spec Cond		565.9	umhos/cm	SM 2510B
7/18/2017 9:09	Field Spec Cond		838	umhos/cm	SM 2510B
7/25/2017 9:00	Field Spec Cond		797	umhos/cm	SM 2510B
8/1/2017 9:55	Field Spec Cond		1059	umhos/cm	SM 2510B
8/8/2017 10:10	Field Spec Cond		963	umhos/cm	SM 2510B
7/11/2017 9:15	Field DO		7.81	mg/L	SM 4500-0 G
7/18/2017 9:09	Field DO		7.7	mg/L	SM 4500-0 G
7/25/2017 9:00	Field DO		7.8	mg/L	SM 4500-0 G
8/1/2017 9:55	Field DO		8	mg/L	SM 4500-0 G
8/8/2017 10:10	Field DO		7.9	mg/L	SM 4500-0 G
7/11/2017 9:15	Field DO		86.7	%	
7/18/2017 9:09	Field DO		90	%	
7/25/2017 9:00	Field DO		89	%	
8/1/2017 9:55	Field DO		93	%	
8/8/2017 10:10	Field DO		90	%	
7/11/2017 9:15	Field Temp		20.3	C	EPA 170.1
7/18/2017 9:09	Field Temp		22.9	C	EPA 170.1
7/25/2017 9:00	Field Temp		21.7	C	EPA 170.1
8/1/2017 9:55	Field Temp		23.2	C	EPA 170.1
8/8/2017 10:10	Field Temp		21.5	C	EPA 170.1
7/11/2017 9:15	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 9:09	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 16.20						
Sample Date	Parameter	Code	Result	Units	Method	
7/25/2017 9:00	Hg	<	0.025	ug/L	EPA245.1	
8/1/2017 9:55	Hg	j	0.04	ug/L	EPA245.1	
8/8/2017 10:10	Hg	<	0.025	ug/L	EPA245.1	
7/11/2017 9:15	K		3971	ug/L	EPA200.8	
7/18/2017 9:09	K		4052	ug/L	EPA200.8	
7/25/2017 9:00	K		4344	ug/L	EPA200.8	
8/1/2017 9:55	K		6524	ug/L	EPA200.8	
8/8/2017 10:10	K		5407	ug/L	EPA200.8	
7/11/2017 9:15	Mg		10160	ug/L	EPA200.8	
7/18/2017 9:09	Mg		12880	ug/L	EPA200.8	
7/25/2017 9:00	Mg		12760	ug/L	EPA200.8	
8/1/2017 9:55	Mg		14640	ug/L	EPA200.8	
8/8/2017 10:10	Mg		15460	ug/L	EPA200.8	
7/11/2017 9:15	Mn		395.9	ug/L	EPA200.8	
7/18/2017 9:09	Mn		63.23	ug/L	EPA200.8	
7/25/2017 9:00	Mn		53.56	ug/L	EPA200.8	
8/1/2017 9:55	Mn		46.33	ug/L	EPA200.8	
8/8/2017 10:10	Mn		51.9	ug/L	EPA200.8	
7/11/2017 9:15	Mo		1.865	ug/L	EPA200.8	
7/18/2017 9:09	Mo		2.683	ug/L	EPA200.8	
7/25/2017 9:00	Mo		2.982	ug/L	EPA200.8	
8/1/2017 9:55	Mo		4.02	ug/L	EPA200.8	
8/8/2017 10:10	Mo		4.654	ug/L	EPA200.8	
7/11/2017 9:15	Na		57320	ug/L	EPA200.8	
7/18/2017 9:09	Na		69430	ug/L	EPA200.8	
7/25/2017 9:00	Na		71840	ug/L	EPA200.8	
8/1/2017 9:55	Na		100700	ug/L	EPA200.8	
8/8/2017 10:10	Na		94400	ug/L	EPA200.8	
7/11/2017 9:15	NH3		0.055	mg/L	EPA350.1	
7/18/2017 9:09	NH3	j	0.013	mg/L	EPA350.1	
7/25/2017 9:00	NH3		0.033	mg/L	EPA350.1	
8/1/2017 9:55	NH3		0.042	mg/L	EPA350.1	
8/8/2017 10:10	NH3		0.029	mg/L	EPA350.1	
7/11/2017 9:15	Ni		10.64	ug/L	EPA200.8	
7/18/2017 9:09	Ni	j	2.824	ug/L	EPA200.8	
7/25/2017 9:00	Ni	j	2.959	ug/L	EPA200.8	
8/1/2017 9:55	Ni	j	2.811	ug/L	EPA200.8	
8/8/2017 10:10	Ni	j	3.044	ug/L	EPA200.8	

Cuyahoga River River Mile 16.20					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	NO3-NO2		1.125	mg/L	EPA353.2
7/18/2017 9:09	NO3-NO2		1.619	mg/L	EPA353.2
7/25/2017 9:00	NO3-NO2		2.605	mg/L	EPA353.2
8/1/2017 9:55	NO3-NO2		5.314	mg/L	EPA353.2
8/8/2017 10:10	NO3-NO2		4.627	mg/L	EPA353.2
7/11/2017 9:15	Pb		16.62	ug/L	EPA200.8
7/18/2017 9:09	Pb	j	0.975	ug/L	EPA200.8
7/25/2017 9:00	Pb	j	0.803	ug/L	EPA200.8
8/1/2017 9:55	Pb	j	0.338	ug/L	EPA200.8
8/8/2017 10:10	Pb	j	0.521	ug/L	EPA200.8
7/11/2017 9:15	pH		7.46	S.U.	
7/18/2017 9:09	pH		7.9	S.U.	
7/25/2017 9:00	pH		7.9	S.U.	
8/1/2017 9:55	pH		8.2	S.U.	
8/8/2017 10:10	pH		7.8	S.U.	
7/11/2017 9:15	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 9:09	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 9:00	Sb	<	0.794	ug/L	EPA200.8
8/1/2017 9:55	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 10:10	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 9:15	Se	<	1.244	ug/L	EPA200.8
7/18/2017 9:09	Se	<	1.244	ug/L	EPA200.8
7/25/2017 9:00	Se	<	1.244	ug/L	EPA200.8
8/1/2017 9:55	Se	<	1.244	ug/L	EPA200.8
8/8/2017 10:10	Se	<	1.244	ug/L	EPA200.8
7/11/2017 9:15	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 9:09	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 9:00	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 9:55	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 10:10	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 9:09	SO4		44.64	mg/L	EPA300.0
7/25/2017 9:00	SO4		46.88	mg/L	EPA300.0
8/1/2017 9:55	SO4		67.85	mg/L	EPA300.0
8/8/2017 10:10	SO4		64.5	mg/L	EPA300.0
7/11/2017 9:15	Sr		171.263	ug/L	EPA200.8
7/18/2017 9:09	Sr		195.846	ug/L	EPA200.8
7/25/2017 9:00	Sr		226.385	ug/L	EPA200.8
8/1/2017 9:55	Sr		242.59	ug/L	EPA200.8
8/8/2017 10:10	Sr		237.3	ug/L	EPA200.8

Cuyahoga River
River Mile 16.20

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	TDS		354	mg/L	SM2540 C
7/18/2017 9:09	TDS		462	mg/L	SM2540 C
7/25/2017 9:00	TDS		484	mg/L	SM2540 C
8/1/2017 9:55	TDS		592	mg/L	SM2540 C
8/8/2017 10:10	TDS		602	mg/L	SM2540 C
7/11/2017 9:15	Ti		29.74	ug/L	EPA200.8
7/18/2017 9:09	Ti		4.254	ug/L	EPA200.8
7/25/2017 9:00	Ti		7.815	ug/L	EPA200.8
8/1/2017 9:55	Ti	j	1.332	ug/L	EPA200.8
8/8/2017 10:10	Ti		2.229	ug/L	EPA200.8
7/11/2017 9:15	TKN		1.57	mg/L	EPA351.2
7/18/2017 9:09	TKN		0.787	mg/L	EPA351.2
7/25/2017 9:00	TKN		0.729	mg/L	EPA351.2
8/1/2017 9:55	TKN		0.942	mg/L	EPA351.2
8/8/2017 10:10	TKN		1.096	mg/L	EPA351.2
7/11/2017 9:15	TI	<	0.196	ug/L	EPA200.8
7/18/2017 9:09	TI	<	0.196	ug/L	EPA200.8
7/25/2017 9:00	TI	<	0.196	ug/L	EPA200.8
8/1/2017 9:55	TI	<	0.196	ug/L	EPA200.8
8/8/2017 10:10	TI	<	0.196	ug/L	EPA200.8
7/11/2017 9:15	TMET		91.3	ug/L	EPA200.8
7/18/2017 9:09	TMET		17.3	ug/L	EPA200.8
7/25/2017 9:00	TMET		16.7	ug/L	EPA200.8
8/1/2017 9:55	TMET		15.8	ug/L	EPA200.8
8/8/2017 10:10	TMET		18.8	ug/L	EPA200.8
7/11/2017 9:15	Total-P		0.303	mg/L	EPA365.1
7/18/2017 9:09	Total-P		0.072	mg/L	EPA365.1
7/25/2017 9:00	Total-P		0.079	mg/L	EPA365.1
8/1/2017 9:55	Total-P		0.081	mg/L	EPA365.1
8/8/2017 10:10	Total-P		0.076	mg/L	EPA365.1
7/11/2017 9:15	TS		768	mg/L	SM2540 B
7/18/2017 9:09	TS		502	mg/L	SM2540 B
7/25/2017 9:00	TS		548	mg/L	SM2540 B
8/1/2017 9:55	TS		656	mg/L	SM2540 B
8/8/2017 10:10	TS		600	mg/L	SM2540 B
7/11/2017 9:15	TSS		354.7	mg/L	SM2540 D
7/18/2017 9:09	TSS		14.5	mg/L	SM2540 D
7/25/2017 9:00	TSS		15.7	mg/L	SM2540 D

Cuyahoga River River Mile 16.20					
Sample Date	Parameter	Code	Result	Units	Method
8/1/2017 9:55	TSS		6	mg/L	SM2540 D
8/8/2017 10:10	TSS		9.3	mg/L	SM2540 D
7/11/2017 9:15	Turbidity		258	NTU	EPA180.1
7/18/2017 9:09	Turbidity		12.5	NTU	EPA180.1
7/25/2017 9:00	Turbidity		10.9	NTU	EPA180.1
8/1/2017 9:55	Turbidity		3.9	NTU	EPA180.1
8/8/2017 10:10	Turbidity		7.1	NTU	EPA180.1
7/11/2017 9:15	V	j	6.472	ug/L	EPA200.8
7/18/2017 9:09	V	<	4.138	ug/L	EPA200.8
7/25/2017 9:00	V	<	4.138	ug/L	EPA200.8
8/1/2017 9:55	V	<	4.138	ug/L	EPA200.8
8/8/2017 10:10	V	<	4.138	ug/L	EPA200.8
7/11/2017 9:15	Zn		59.52	ug/L	EPA200.8
7/18/2017 9:09	Zn	j	8.903	ug/L	EPA200.8
7/25/2017 9:00	Zn	j	8.899	ug/L	EPA200.8
8/1/2017 9:55	Zn	j	8.437	ug/L	EPA200.8
8/8/2017 10:10	Zn		11.17	ug/L	EPA200.8

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 12:05	*CaCO3		163	mg/LCaCO3	EPA200.8
7/18/2017 13:15	*CaCO3		202	mg/LCaCO3	EPA200.8
7/25/2017 12:31	*CaCO3		202	mg/LCaCO3	EPA200.8
8/1/2017 11:55	*CaCO3		258	mg/LCaCO3	EPA200.8
8/8/2017 11:20	*CaCO3		242	mg/LCaCO3	EPA200.8
7/11/2017 12:05	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 13:15	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 12:31	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 11:55	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 11:20	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 12:05	Al		4454	ug/L	EPA200.8
7/18/2017 13:15	Al		209.15	ug/L	EPA200.8
7/25/2017 12:31	Al		156.9	ug/L	EPA200.8
8/1/2017 11:55	Al		22.77	ug/L	EPA200.8
8/8/2017 11:20	Al		55.56	ug/L	EPA200.8
7/11/2017 12:05	Alkalinity		90	mg/LCaCO3	EPA310.2
7/18/2017 13:15	Alkalinity		141.15	mg/LCaCO3	EPA310.2
7/25/2017 12:31	Alkalinity		141.1	mg/LCaCO3	EPA310.2
8/1/2017 11:55	Alkalinity		156.4	mg/LCaCO3	EPA310.2
8/8/2017 11:20	Alkalinity		152.5	mg/LCaCO3	EPA310.2
7/11/2017 12:05	As		7.593	ug/L	EPA200.8
7/18/2017 13:15	As	j	1.472	ug/L	EPA200.8
7/25/2017 12:31	As	j	1.958	ug/L	EPA200.8
8/1/2017 11:55	As	<	1.164	ug/L	EPA200.8
8/8/2017 11:20	As	<	1.164	ug/L	EPA200.8
7/11/2017 12:05	Ba		70.8	ug/L	EPA200.8
7/18/2017 13:15	Ba		43.6	ug/L	EPA200.8
7/25/2017 12:31	Ba		42.58	ug/L	EPA200.8
8/1/2017 11:55	Ba		46.13	ug/L	EPA200.8
8/8/2017 11:20	Ba		48.74	ug/L	EPA200.8
7/11/2017 12:05	Be	j	0.282	ug/L	EPA200.8
7/18/2017 13:15	Be	<	0.188	ug/L	EPA200.8
7/25/2017 12:31	Be	<	0.188	ug/L	EPA200.8
8/1/2017 11:55	Be	<	0.188	ug/L	EPA200.8
8/8/2017 11:20	Be	<	0.188	ug/L	EPA200.8
7/11/2017 12:05	BOD		4.9	mg/L	SM5210 B
7/18/2017 13:15	BOD		2.85	mg/L	SM5210 B
7/25/2017 12:31	BOD	<	2	mg/L	SM5210 B
8/1/2017 11:55	BOD	<	2	mg/L	SM5210 B

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 11:20	BOD	<	2	mg/L	SM5210 B
7/11/2017 12:05	Ca		47300	ug/L	EPA200.8
7/18/2017 13:15	Ca		58360	ug/L	EPA200.8
7/25/2017 12:31	Ca		59160	ug/L	EPA200.8
8/1/2017 11:55	Ca		78530	ug/L	EPA200.8
8/8/2017 11:20	Ca		70010	ug/L	EPA200.8
7/11/2017 12:05	Cd	j	0.217	ug/L	EPA200.8
7/18/2017 13:15	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 12:31	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 11:55	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 11:20	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 12:05	Chloride		88.6	mg/L	EPA300.0
7/18/2017 13:15	Chloride		115	mg/L	EPA300.0
7/25/2017 12:31	Chloride		122	mg/L	EPA300.0
8/1/2017 11:55	Chloride		168.1	mg/L	EPA300.0
8/8/2017 11:20	Chloride		172.6	mg/L	EPA300.0
7/11/2017 12:05	Co		5.066	ug/L	EPA200.8
7/18/2017 13:15	Co	j	0.476	ug/L	EPA200.8
7/25/2017 12:31	Co	j	0.426	ug/L	EPA200.8
8/1/2017 11:55	Co	j	0.358	ug/L	EPA200.8
8/8/2017 11:20	Co	j	0.45	ug/L	EPA200.8
7/11/2017 12:05	COD		33.7	mg/L	EPA410.4
7/18/2017 13:15	COD		18.5	mg/L	EPA410.4
7/25/2017 12:31	COD		17.7	mg/L	EPA410.4
8/1/2017 11:55	COD		18.5	mg/L	EPA410.4
8/8/2017 11:20	COD		20.4	mg/L	EPA410.4
7/11/2017 12:05	Conduct		579.4	uS/cm	SM2510 B
7/18/2017 13:15	Conduct		771.9	uS/cm	SM2510 B
7/25/2017 12:31	Conduct		802	uS/cm	SM2510 B
8/1/2017 11:55	Conduct		1017	uS/cm	SM2510 B
8/8/2017 11:20	Conduct		1024	uS/cm	SM2510 B
7/11/2017 12:05	Cr		7.998	ug/L	EPA200.8
7/18/2017 13:15	Cr	j	1.8515	ug/L	EPA200.8
8/8/2017 11:20	Cr	j	1.335	ug/L	EPA200.8
7/11/2017 12:05	Cu		16.35	ug/L	EPA200.8
7/18/2017 13:15	Cu		3.7015	ug/L	EPA200.8
7/25/2017 12:31	Cu		3.16	ug/L	EPA200.8
8/1/2017 11:55	Cu		3.027	ug/L	EPA200.8

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 11:20	Cu		3.388	ug/L	EPA200.8
7/11/2017 12:05	DRPhos		0.022	mg/L	EPA365.1
7/18/2017 13:15	DRPhos		0.0325	mg/L	EPA365.1
7/25/2017 12:31	DRPhos		0.04	mg/L	EPA365.1
8/1/2017 11:55	DRPhos		0.036	mg/L	EPA365.1
8/8/2017 11:20	DRPhos		0.038	mg/L	EPA365.1
7/11/2017 12:05	E. coli		12549	MPN/100 mL	SM9223 Colilert
7/18/2017 13:15	E. coli		238	MPN/100 mL	SM9223 Colilert
7/25/2017 12:31	E. coli		301	MPN/100 mL	SM9223 Colilert
8/1/2017 11:55	E. coli		33	MPN/100 mL	SM9223 Colilert
8/8/2017 11:20	E. coli		178	MPN/100 mL	SM9223 Colilert
7/11/2017 12:05	Fe		11830	ug/L	EPA200.8
7/18/2017 13:15	Fe		832.6	ug/L	EPA200.8
7/25/2017 12:31	Fe		683.6	ug/L	EPA200.8
8/1/2017 11:55	Fe		356.2	ug/L	EPA200.8
8/8/2017 11:20	Fe		497.6	ug/L	EPA200.8
7/11/2017 12:05	Field Cond		533	umhos/cm	SM 2510A
7/18/2017 13:15	Field Cond		841	umhos/cm	SM 2510A
7/25/2017 12:31	Field Cond		755.3	umhos/cm	SM 2510A
8/1/2017 11:55	Field Cond		1085	umhos/cm	SM 2510A
8/8/2017 11:20	Field Cond		957	umhos/cm	SM 2510A
7/11/2017 12:05	Field Spec Cond		580	umhos/cm	SM 2510B
7/18/2017 13:15	Field Spec Cond		853	umhos/cm	SM 2510B
7/25/2017 12:31	Field Spec Cond		798.3	umhos/cm	SM 2510B
8/1/2017 11:55	Field Spec Cond		1112	umhos/cm	SM 2510B
8/8/2017 11:20	Field Spec Cond		1021	umhos/cm	SM 2510B
7/11/2017 12:05	Field DO		8.11	mg/L	SM 4500-0 G
7/18/2017 13:15	Field DO		8.7	mg/L	SM 4500-0 G
7/25/2017 12:31	Field DO		8.3	mg/L	SM 4500-0 G
8/1/2017 11:55	Field DO		9.7	mg/L	SM 4500-0 G
8/8/2017 11:20	Field DO		8.7	mg/L	SM 4500-0 G
7/11/2017 12:05	Field DO		90.7	%	
7/18/2017 13:15	Field DO		104	%	
7/25/2017 12:31	Field DO		95	%	
8/1/2017 11:55	Field DO		115	%	
8/8/2017 11:20	Field DO		99	%	
7/11/2017 12:05	Field Temp		20.8	C	EPA 170.1
7/18/2017 13:15	Field Temp		24.3	C	EPA 170.1

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 12:31	Field Temp		22.2	C	EPA 170.1
8/1/2017 11:55	Field Temp		23.8	C	EPA 170.1
8/8/2017 11:20	Field Temp		21.7	C	EPA 170.1
7/11/2017 12:05	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 13:15	Hg	<	0.025	ug/L	EPA245.1
7/25/2017 12:31	Hg	<	0.025	ug/L	EPA245.1
8/1/2017 11:55	Hg	<	0.025	ug/L	EPA245.1
8/8/2017 11:20	Hg	<	0.025	ug/L	EPA245.1
7/11/2017 12:05	K		4048	ug/L	EPA200.8
7/18/2017 13:15	K		4243.5	ug/L	EPA200.8
7/25/2017 12:31	K		4438	ug/L	EPA200.8
8/1/2017 11:55	K		6284	ug/L	EPA200.8
8/8/2017 11:20	K		5879	ug/L	EPA200.8
7/11/2017 12:05	Mg		10940	ug/L	EPA200.8
7/18/2017 13:15	Mg		13665	ug/L	EPA200.8
7/25/2017 12:31	Mg		13120	ug/L	EPA200.8
8/1/2017 11:55	Mg		14920	ug/L	EPA200.8
8/8/2017 11:20	Mg		16240	ug/L	EPA200.8
7/11/2017 12:05	Mn		426.5	ug/L	EPA200.8
7/18/2017 13:15	Mn		57.05	ug/L	EPA200.8
7/25/2017 12:31	Mn		48.65	ug/L	EPA200.8
8/1/2017 11:55	Mn		35.83	ug/L	EPA200.8
8/8/2017 11:20	Mn		42.57	ug/L	EPA200.8
7/11/2017 12:05	Mo		2.393	ug/L	EPA200.8
7/18/2017 13:15	Mo		2.945	ug/L	EPA200.8
7/25/2017 12:31	Mo		2.954	ug/L	EPA200.8
8/1/2017 11:55	Mo		4.499	ug/L	EPA200.8
8/8/2017 11:20	Mo		4.922	ug/L	EPA200.8
7/11/2017 12:05	Na		54840	ug/L	EPA200.8
7/18/2017 13:15	Na		71830	ug/L	EPA200.8
7/25/2017 12:31	Na		74850	ug/L	EPA200.8
8/1/2017 11:55	Na		105100	ug/L	EPA200.8
8/8/2017 11:20	Na		104400	ug/L	EPA200.8
7/11/2017 12:05	NH3		0.025	mg/L	EPA350.1
7/18/2017 13:15	NH3	j	0.015	mg/L	EPA350.1
7/25/2017 12:31	NH3		0.069	mg/L	EPA350.1
8/1/2017 11:55	NH3	<	0.01	mg/L	EPA350.1
8/8/2017 11:20	NH3	j	0.012	mg/L	EPA350.1

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 12:05	Ni		13.5	ug/L	EPA200.8
7/18/2017 13:15	Ni	j	3.122	ug/L	EPA200.8
7/25/2017 12:31	Ni	j	2.825	ug/L	EPA200.8
8/1/2017 11:55	Ni	j	2.905	ug/L	EPA200.8
8/8/2017 11:20	Ni	j	3.217	ug/L	EPA200.8
7/11/2017 12:05	NO2		0.044	mg/L	SM4500-NO2 B
7/18/2017 13:15	NO2	j	0.005	mg/L	SM4500-NO2 B
7/25/2017 12:31	NO2		0.06	mg/L	SM4500-NO2 B
8/1/2017 11:55	NO2		0.092	mg/L	SM4500-NO2 B
8/8/2017 11:20	NO2		0.03	mg/L	SM4500-NO2 B
7/11/2017 12:05	NO3		1.097	mg/L	EPA353.2
7/18/2017 13:15	NO3		1.7415	mg/L	EPA353.2
7/25/2017 12:31	NO3		2.593	mg/L	EPA353.2
8/1/2017 11:55	NO3		4.184	mg/L	EPA353.2
8/8/2017 11:20	NO3		5.276	mg/L	EPA353.2
7/11/2017 12:05	NO3+NO2		1.141	mg/L	EPA353.2
7/18/2017 13:15	NO3+NO2		1.744	mg/L	EPA353.2
7/25/2017 12:31	NO3+NO2		2.652	mg/L	EPA353.2
8/1/2017 11:55	NO3+NO2		4.276	mg/L	EPA353.2
8/8/2017 11:20	NO3+NO2		5.306	mg/L	EPA353.2
7/11/2017 12:05	Pb		16.35	ug/L	EPA200.8
7/18/2017 13:15	Pb	j	1.018	ug/L	EPA200.8
7/25/2017 12:31	Pb	j	0.699	ug/L	EPA200.8
8/1/2017 11:55	Pb	j	0.298	ug/L	EPA200.8
8/8/2017 11:20	Pb	j	0.489	ug/L	EPA200.8
7/11/2017 12:05	pH		7.7	S.U.	
7/18/2017 13:15	pH		8.1	S.U.	
7/25/2017 12:31	pH		8	S.U.	
8/1/2017 11:55	pH		8.3	S.U.	
8/8/2017 11:20	pH		8.2	S.U.	
7/11/2017 12:05	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 13:15	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 12:31	Sb	<	0.794	ug/L	EPA200.8
8/1/2017 11:55	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 11:20	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 12:05	Se	<	1.244	ug/L	EPA200.8
7/18/2017 13:15	Se	<	1.244	ug/L	EPA200.8
7/25/2017 12:31	Se	<	1.244	ug/L	EPA200.8
8/1/2017 11:55	Se	<	1.244	ug/L	EPA200.8

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 11:20	Se	<	1.244	ug/L	EPA200.8
7/11/2017 12:05	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 13:15	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 12:31	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 11:55	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 11:20	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 12:05	SO4		38.02	mg/L	EPA300.0
7/18/2017 13:15	SO4		46.415	mg/L	EPA300.0
7/25/2017 12:31	SO4		47.91	mg/L	EPA300.0
8/1/2017 11:55	SO4		68.3	mg/L	EPA300.0
8/8/2017 11:20	SO4		67.66	mg/L	EPA300.0
7/11/2017 12:05	Sr		182.294	ug/L	EPA200.8
7/18/2017 13:15	Sr		213.5375	ug/L	EPA200.8
7/25/2017 12:31	Sr		237.389	ug/L	EPA200.8
8/1/2017 11:55	Sr		252.947	ug/L	EPA200.8
8/8/2017 11:20	Sr		257.6	ug/L	EPA200.8
7/11/2017 12:05	TDS		390	mg/L	SM2540 C
7/18/2017 13:15	TDS		495	mg/L	SM2540 C
7/25/2017 12:31	TDS		488	mg/L	SM2540 C
8/1/2017 11:55	TDS		646	mg/L	SM2540 C
8/8/2017 11:20	TDS		610	mg/L	SM2540 C
7/11/2017 12:05	Ti		37.65	ug/L	EPA200.8
7/18/2017 13:15	Ti		4.016	ug/L	EPA200.8
7/25/2017 12:31	Ti		3.474	ug/L	EPA200.8
8/1/2017 11:55	Ti	j	1.115	ug/L	EPA200.8
8/8/2017 11:20	Ti		2.118	ug/L	EPA200.8
7/11/2017 12:05	TKN		1.464	mg/L	EPA351.2
7/18/2017 13:15	TKN		0.8045	mg/L	EPA351.2
7/25/2017 12:31	TKN		0.791	mg/L	EPA351.2
8/1/2017 11:55	TKN		0.924	mg/L	EPA351.2
8/8/2017 11:20	TKN		0.764	mg/L	EPA351.2
7/11/2017 12:05	TI	<	0.196	ug/L	EPA200.8
7/18/2017 13:15	TI	<	0.196	ug/L	EPA200.8
7/25/2017 12:31	TI	<	0.196	ug/L	EPA200.8
8/1/2017 11:55	TI	<	0.196	ug/L	EPA200.8
8/8/2017 11:20	TI	<	0.196	ug/L	EPA200.8
7/11/2017 12:05	TMET		105.7	ug/L	EPA200.8
7/18/2017 13:15	TMET		17.3	ug/L	EPA200.8

Cuyahoga River River Mile 12.10					
Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 12:31	TMET		15.2	ug/L	EPA200.8
8/1/2017 11:55	TMET		15.9	ug/L	EPA200.8
8/8/2017 11:20	TMET		18.2	ug/L	EPA200.8
7/11/2017 12:05	Total-P		0.299	mg/L	EPA365.1
7/18/2017 13:15	Total-P		0.07	mg/L	EPA365.1
7/25/2017 12:31	Total-P		0.077	mg/L	EPA365.1
8/1/2017 11:55	Total-P		0.084	mg/L	EPA365.1
8/8/2017 11:20	Total-P		0.07	mg/L	EPA365.1
7/11/2017 12:05	TS		816	mg/L	SM2540 B
7/18/2017 13:15	TS		524	mg/L	SM2540 B
7/25/2017 12:31	TS		568	mg/L	SM2540 B
8/1/2017 11:55	TS		720	mg/L	SM2540 B
8/8/2017 11:20	TS		692	mg/L	SM2540 B
7/11/2017 12:05	TSS		396	mg/L	SM2540 D
7/18/2017 13:15	TSS		19.8	mg/L	SM2540 D
7/25/2017 12:31	TSS		11.5	mg/L	SM2540 D
8/1/2017 11:55	TSS		4.9	mg/L	SM2540 D
8/8/2017 11:20	TSS		6.7	mg/L	SM2540 D
7/11/2017 12:05	Turbidity		203	NTU	EPA180.1
7/18/2017 13:15	Turbidity		12.6	NTU	EPA180.1
7/25/2017 12:31	Turbidity		9.8	NTU	EPA180.1
8/1/2017 11:55	Turbidity		3	NTU	EPA180.1
8/8/2017 11:20	Turbidity		5.5	NTU	EPA180.1
7/11/2017 12:05	V	j	8.242	ug/L	EPA200.8
7/18/2017 13:15	V	<	4.138	ug/L	EPA200.8
7/25/2017 12:31	V	<	4.138	ug/L	EPA200.8
8/1/2017 11:55	V	<	4.138	ug/L	EPA200.8
8/8/2017 11:20	V	<	4.138	ug/L	EPA200.8
7/11/2017 12:05	Zn		67.84	ug/L	EPA200.8
7/18/2017 13:15	Zn	j	8.642	ug/L	EPA200.8
7/25/2017 12:31	Zn	j	7.552	ug/L	EPA200.8
8/1/2017 11:55	Zn	j	8.39	ug/L	EPA200.8
8/8/2017 11:20	Zn		10.25	ug/L	EPA200.8

Cuyahoga River River Mile 11.30					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 11:35	*CaCO3		161	mg/LCaCO3	EPA200.8
7/18/2017 12:45	*CaCO3		195	mg/LCaCO3	EPA200.8
7/25/2017 12:05	*CaCO3		197	mg/LCaCO3	EPA200.8
8/1/2017 11:40	*CaCO3		260	mg/LCaCO3	EPA200.8
8/8/2017 10:55	*CaCO3		236	mg/LCaCO3	EPA200.8
7/11/2017 11:35	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 12:45	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 12:05	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 11:40	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 10:55	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 11:35	Al		3318	ug/L	EPA200.8
7/18/2017 12:45	Al		178.3	ug/L	EPA200.8
7/25/2017 12:05	Al		189.5	ug/L	EPA200.8
8/1/2017 11:40	Al		28.615	ug/L	EPA200.8
8/8/2017 10:55	Al		65.19	ug/L	EPA200.8
7/11/2017 11:35	Alkalinity		87.3	mg/LCaCO3	EPA310.2
7/18/2017 12:45	Alkalinity		140.8	mg/LCaCO3	EPA310.2
7/25/2017 12:05	Alkalinity		140.1	mg/LCaCO3	EPA310.2
8/1/2017 11:40	Alkalinity		171.1	mg/LCaCO3	EPA310.2
8/8/2017 10:55	Alkalinity		151.1	mg/LCaCO3	EPA310.2
7/11/2017 11:35	As		5.99	ug/L	EPA200.8
7/18/2017 12:45	As	j	1.255	ug/L	EPA200.8
7/25/2017 12:05	As	j	2.264	ug/L	EPA200.8
8/1/2017 11:40	As	j	1.262	ug/L	EPA200.8
8/8/2017 10:55	As	j	1.442	ug/L	EPA200.8
7/11/2017 11:35	Ba		64.6	ug/L	EPA200.8
7/18/2017 12:45	Ba		42.9	ug/L	EPA200.8
7/25/2017 12:05	Ba		42.13	ug/L	EPA200.8
8/1/2017 11:40	Ba		46.595	ug/L	EPA200.8
8/8/2017 10:55	Ba		47.96	ug/L	EPA200.8
7/11/2017 11:35	Be	j	0.231	ug/L	EPA200.8
7/18/2017 12:45	Be	<	0.188	ug/L	EPA200.8
7/25/2017 12:05	Be	<	0.188	ug/L	EPA200.8
8/1/2017 11:40	Be	<	0.188	ug/L	EPA200.8
8/8/2017 10:55	Be	<	0.188	ug/L	EPA200.8
7/11/2017 11:35	BOD		5.3	mg/L	SM5210 B
7/18/2017 12:45	BOD	<	2	mg/L	SM5210 B
7/25/2017 12:05	BOD	<	2	mg/L	SM5210 B
8/1/2017 11:40	BOD	<	2	mg/L	SM5210 B

Cuyahoga River River Mile 11.30					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:55	BOD	<	2	mg/L	SM5210 B
7/11/2017 11:35	Ca		48420	ug/L	EPA200.8
7/18/2017 12:45	Ca		56020	ug/L	EPA200.8
7/25/2017 12:05	Ca		57810	ug/L	EPA200.8
8/1/2017 11:40	Ca		80045	ug/L	EPA200.8
8/8/2017 10:55	Ca		67700	ug/L	EPA200.8
7/11/2017 11:35	Cd	j	0.2	ug/L	EPA200.8
7/18/2017 12:45	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 12:05	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 11:40	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 10:55	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 11:35	Chloride		85.97	mg/L	EPA300.0
7/18/2017 12:45	Chloride		114.7	mg/L	EPA300.0
7/25/2017 12:05	Chloride		123.5	mg/L	EPA300.0
8/1/2017 11:40	Chloride		169	mg/L	EPA300.0
8/8/2017 10:55	Chloride		171	mg/L	EPA300.0
7/11/2017 11:35	Co		4.113	ug/L	EPA200.8
7/18/2017 12:45	Co	j	0.469	ug/L	EPA200.8
7/25/2017 12:05	Co	j	0.443	ug/L	EPA200.8
8/1/2017 11:40	Co	j	0.36	ug/L	EPA200.8
8/8/2017 10:55	Co	j	0.433	ug/L	EPA200.8
7/11/2017 11:35	COD		34	mg/L	EPA410.4
7/18/2017 12:45	COD	j	6.8	mg/L	EPA410.4
7/25/2017 12:05	COD		18	mg/L	EPA410.4
8/8/2017 10:55	COD		17.4	mg/L	EPA410.4
7/11/2017 11:35	Cr		6.355	ug/L	EPA200.8
7/18/2017 12:45	Cr	j	1.863	ug/L	EPA200.8
8/8/2017 10:55	Cr	j	1.52	ug/L	EPA200.8
7/11/2017 11:35	Cu		14.7	ug/L	EPA200.8
7/18/2017 12:45	Cu		3.915	ug/L	EPA200.8
7/25/2017 12:05	Cu		3.231	ug/L	EPA200.8
8/1/2017 11:40	Cu		3.06	ug/L	EPA200.8
8/8/2017 10:55	Cu		3.142	ug/L	EPA200.8
7/11/2017 11:35	DRPhos		0.023	mg/L	EPA365.1
7/18/2017 12:45	DRPhos		0.031	mg/L	EPA365.1
7/25/2017 12:05	DRPhos		0.043	mg/L	EPA365.1
8/1/2017 11:40	DRPhos		0.0425	mg/L	EPA365.1
8/8/2017 10:55	DRPhos		0.038	mg/L	EPA365.1

Cuyahoga River
River Mile 11.30

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 11:35	E. coli		8390	MPN/100 mL	SM9223 Colilert
7/18/2017 12:45	E. coli		222	MPN/100 mL	SM9223 Colilert
7/25/2017 12:05	E. coli		294	MPN/100 mL	SM9223 Colilert
8/1/2017 11:40	E. coli		31	MPN/100 mL	SM9223 Colilert
8/8/2017 10:55	E. coli		238	MPN/100 mL	SM9223 Colilert
7/11/2017 11:35	Fe		9153	ug/L	EPA200.8
7/18/2017 12:45	Fe		758.6	ug/L	EPA200.8
7/25/2017 12:05	Fe		707.1	ug/L	EPA200.8
8/1/2017 11:40	Fe		353.8	ug/L	EPA200.8
8/8/2017 10:55	Fe		503.1	ug/L	EPA200.8
7/11/2017 11:35	Field Cond		513	umhos/cm	SM 2510A
7/18/2017 12:45	Field Cond		840	umhos/cm	SM 2510A
7/25/2017 12:05	Field Cond		755.3	umhos/cm	SM 2510A
8/1/2017 11:40	Field Cond		1083	umhos/cm	SM 2510A
8/8/2017 10:55	Field Cond		953	umhos/cm	SM 2510A
7/11/2017 11:35	Field Spec Cond		560	umhos/cm	SM 2510B
7/18/2017 12:45	Field Spec Cond		854	umhos/cm	SM 2510B
7/25/2017 12:05	Field Spec Cond		798.1	umhos/cm	SM 2510B
8/1/2017 11:40	Field Spec Cond		1108	umhos/cm	SM 2510B
8/8/2017 10:55	Field Spec Cond		1017	umhos/cm	SM 2510B
7/11/2017 11:35	Field DO		8.12	mg/L	SM 4500-0 G
7/18/2017 12:45	Field DO		8.5	mg/L	SM 4500-0 G
7/25/2017 12:05	Field DO		8.14	mg/L	SM 4500-0 G
8/1/2017 11:40	Field DO		9.7	mg/L	SM 4500-0 G
8/8/2017 10:55	Field DO		8.6	mg/L	SM 4500-0 G
7/11/2017 11:35	Field DO		90.7	%	
7/18/2017 12:45	Field DO		102	%	
7/25/2017 12:05	Field DO		94	%	
8/1/2017 11:40	Field DO		115	%	
8/8/2017 10:55	Field DO		98	%	
7/11/2017 11:35	Field Temp		20.6	C	EPA 170.1
7/18/2017 12:45	Field Temp		24.2	C	EPA 170.1
7/25/2017 12:05	Field Temp		22.2	C	EPA 170.1
8/1/2017 11:40	Field Temp		23.8	C	EPA 170.1
8/8/2017 10:55	Field Temp		21.7	C	EPA 170.1
7/11/2017 11:35	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 12:45	Hg	<	0.025	ug/L	EPA245.1
7/25/2017 12:05	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 11.30						
Sample Date	Parameter	Code	Result	Units	Method	
8/1/2017 11:40	Hg	<	0.025	ug/L	EPA245.1	
8/8/2017 10:55	Hg	<	0.025	ug/L	EPA245.1	
7/11/2017 11:35	K		4095	ug/L	EPA200.8	
7/18/2017 12:45	K		3978	ug/L	EPA200.8	
7/25/2017 12:05	K		4456	ug/L	EPA200.8	
8/1/2017 11:40	K		6425.5	ug/L	EPA200.8	
8/8/2017 10:55	K		5746	ug/L	EPA200.8	
7/11/2017 11:35	Mg		9773	ug/L	EPA200.8	
7/18/2017 12:45	Mg		13500	ug/L	EPA200.8	
7/25/2017 12:05	Mg		12880	ug/L	EPA200.8	
8/1/2017 11:40	Mg		14680	ug/L	EPA200.8	
8/8/2017 10:55	Mg		16160	ug/L	EPA200.8	
7/11/2017 11:35	Mn		408.2	ug/L	EPA200.8	
7/18/2017 12:45	Mn		57.92	ug/L	EPA200.8	
7/25/2017 12:05	Mn		48.94	ug/L	EPA200.8	
8/1/2017 11:40	Mn		36.44	ug/L	EPA200.8	
8/8/2017 10:55	Mn		42.31	ug/L	EPA200.8	
7/11/2017 11:35	Mo		2.096	ug/L	EPA200.8	
7/18/2017 12:45	Mo		2.771	ug/L	EPA200.8	
7/25/2017 12:05	Mo		2.936	ug/L	EPA200.8	
8/1/2017 11:40	Mo		4.437	ug/L	EPA200.8	
8/8/2017 10:55	Mo		4.628	ug/L	EPA200.8	
7/11/2017 11:35	Na		58290	ug/L	EPA200.8	
7/18/2017 12:45	Na		69060	ug/L	EPA200.8	
7/25/2017 12:05	Na		72450	ug/L	EPA200.8	
8/1/2017 11:40	Na		100095	ug/L	EPA200.8	
8/8/2017 10:55	Na		100600	ug/L	EPA200.8	
7/11/2017 11:35	NH3		0.037	mg/L	EPA350.1	
7/18/2017 12:45	NH3		0.022	mg/L	EPA350.1	
7/25/2017 12:05	NH3		0.058	mg/L	EPA350.1	
8/1/2017 11:40	NH3	<	0.01	mg/L	EPA350.1	
8/8/2017 10:55	NH3	<	0.01	mg/L	EPA350.1	
7/11/2017 11:35	Ni		10.75	ug/L	EPA200.8	
7/18/2017 12:45	Ni	j	2.919	ug/L	EPA200.8	
7/25/2017 12:05	Ni	j	2.8	ug/L	EPA200.8	
8/1/2017 11:40	Ni	j	2.897	ug/L	EPA200.8	
8/8/2017 10:55	Ni	j	3.172	ug/L	EPA200.8	
7/11/2017 11:35	NO3-NO2		1.12	mg/L	EPA353.2	

Cuyahoga River River Mile 11.30					
Sample Date	Parameter	Code	Result	Units	Method
7/18/2017 12:45	NO3-NO2		1.701	mg/L	EPA353.2
7/25/2017 12:05	NO3-NO2		2.689	mg/L	EPA353.2
8/1/2017 11:40	NO3-NO2		3.9235	mg/L	EPA353.2
8/8/2017 10:55	NO3-NO2		5.206	mg/L	EPA353.2
7/11/2017 11:35	Pb		15.61	ug/L	EPA200.8
7/18/2017 12:45	Pb		1.082	ug/L	EPA200.8
7/25/2017 12:05	Pb	j	0.71	ug/L	EPA200.8
8/1/2017 11:40	Pb	j	0.281	ug/L	EPA200.8
8/8/2017 10:55	Pb	j	0.446	ug/L	EPA200.8
7/11/2017 11:35	pH		7.7	S.U.	
7/18/2017 12:45	pH		8	S.U.	
7/25/2017 12:05	pH		7.9	S.U.	
8/1/2017 11:40	pH		8.3	S.U.	
8/8/2017 10:55	pH		8.2	S.U.	
7/11/2017 11:35	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 12:45	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 12:05	Sb	<	0.794	ug/L	EPA200.8
8/1/2017 11:40	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 10:55	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 11:35	Se	<	1.244	ug/L	EPA200.8
7/18/2017 12:45	Se	<	1.244	ug/L	EPA200.8
7/25/2017 12:05	Se	<	1.244	ug/L	EPA200.8
8/1/2017 11:40	Se	<	1.244	ug/L	EPA200.8
8/8/2017 10:55	Se	<	1.244	ug/L	EPA200.8
7/11/2017 11:35	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 12:45	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 12:05	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 11:40	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 10:55	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 11:35	SO4		35.72	mg/L	EPA300.0
7/18/2017 12:45	SO4		46.89	mg/L	EPA300.0
7/25/2017 12:05	SO4		48.15	mg/L	EPA300.0
8/1/2017 11:40	SO4		68.72	mg/L	EPA300.0
8/8/2017 10:55	SO4		67.4	mg/L	EPA300.0
7/11/2017 11:35	Sr		170.474	ug/L	EPA200.8
7/18/2017 12:45	Sr		212.239	ug/L	EPA200.8
7/25/2017 12:05	Sr		233.904	ug/L	EPA200.8
8/1/2017 11:40	Sr		249.28	ug/L	EPA200.8
8/8/2017 10:55	Sr		251.904	ug/L	EPA200.8

Cuyahoga River
River Mile 11.30

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 11:35	TDS		308	mg/L	SM2540 C
7/18/2017 12:45	TDS		468	mg/L	SM2540 C
7/25/2017 12:05	TDS		480	mg/L	SM2540 C
8/1/2017 11:40	TDS		617	mg/L	SM2540 C
8/8/2017 10:55	TDS		604	mg/L	SM2540 C
7/11/2017 11:35	Ti		31.31	ug/L	EPA200.8
7/18/2017 12:45	Ti		3.746	ug/L	EPA200.8
7/25/2017 12:05	Ti		3.804	ug/L	EPA200.8
8/1/2017 11:40	Ti	j	1.1515	ug/L	EPA200.8
8/8/2017 10:55	Ti		2.166	ug/L	EPA200.8
7/11/2017 11:35	TKN		1.443	mg/L	EPA351.2
7/18/2017 12:45	TKN		0.866	mg/L	EPA351.2
7/25/2017 12:05	TKN		0.778	mg/L	EPA351.2
8/1/2017 11:40	TKN		0.8245	mg/L	EPA351.2
8/8/2017 10:55	TKN		0.836	mg/L	EPA351.2
7/11/2017 11:35	TI	<	0.196	ug/L	EPA200.8
7/18/2017 12:45	TI	<	0.196	ug/L	EPA200.8
7/25/2017 12:05	TI	<	0.196	ug/L	EPA200.8
8/1/2017 11:40	TI	<	0.196	ug/L	EPA200.8
8/8/2017 10:55	TI	<	0.196	ug/L	EPA200.8
7/11/2017 11:35	TMET		91.9	ug/L	EPA200.8
7/18/2017 12:45	TMET		17.3	ug/L	EPA200.8
7/25/2017 12:05	TMET		15.7	ug/L	EPA200.8
8/1/2017 11:40	TMET		15.8	ug/L	EPA200.8
8/8/2017 10:55	TMET		17.7	ug/L	EPA200.8
7/11/2017 11:35	Total-P		0.285	mg/L	EPA365.1
7/18/2017 12:45	Total-P		0.068	mg/L	EPA365.1
7/25/2017 12:05	Total-P		0.079	mg/L	EPA365.1
8/1/2017 11:40	Total-P		0.0805	mg/L	EPA365.1
8/8/2017 10:55	Total-P		0.074	mg/L	EPA365.1
7/11/2017 11:35	TS		816	mg/L	SM2540 B
7/18/2017 12:45	TS		508	mg/L	SM2540 B
7/25/2017 12:05	TS		572	mg/L	SM2540 B
8/1/2017 11:40	TS		674	mg/L	SM2540 B
8/8/2017 10:55	TS		596	mg/L	SM2540 B
7/11/2017 11:35	TSS		369	mg/L	SM2540 D
7/18/2017 12:45	TSS		21.1	mg/L	SM2540 D
7/25/2017 12:05	TSS		12.6	mg/L	SM2540 D

Cuyahoga River River Mile 11.30					
Sample Date	Parameter	Code	Result	Units	Method
8/1/2017 11:40	TSS		4.95	mg/L	SM2540 D
8/8/2017 10:55	TSS		4.5	mg/L	SM2540 D
7/11/2017 11:35	Turbidity		284	NTU	EPA180.1
7/18/2017 12:45	Turbidity		13	NTU	EPA180.1
7/25/2017 12:05	Turbidity		8.8	NTU	EPA180.1
8/1/2017 11:40	Turbidity		2.9	NTU	EPA180.1
8/8/2017 10:55	Turbidity		5.2	NTU	EPA180.1
7/11/2017 11:35	V	j	6.196	ug/L	EPA200.8
7/18/2017 12:45	V	<	4.138	ug/L	EPA200.8
7/25/2017 12:05	V	<	4.138	ug/L	EPA200.8
8/1/2017 11:40	V	<	4.138	ug/L	EPA200.8
8/8/2017 10:55	V	<	4.138	ug/L	EPA200.8
7/11/2017 11:35	Zn		60.13	ug/L	EPA200.8
7/18/2017 12:45	Zn	j	8.612	ug/L	EPA200.8
7/25/2017 12:05	Zn	j	7.892	ug/L	EPA200.8
8/1/2017 11:40	Zn	j	8.3485	ug/L	EPA200.8
8/8/2017 10:55	Zn	j	9.859	ug/L	EPA200.8

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 11:10	*CaCO3		146	mg/LCaCO3	EPA200.8
7/18/2017 11:14	*CaCO3		207	mg/LCaCO3	EPA200.8
7/25/2017 11:40	*CaCO3		203	mg/LCaCO3	EPA200.8
8/1/2017 10:45	*CaCO3		266	mg/LCaCO3	EPA200.8
8/8/2017 10:35	*CaCO3		238	mg/LCaCO3	EPA200.8
7/11/2017 11:10	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 11:14	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 11:40	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 10:45	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 10:35	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 11:10	Al		3773	ug/L	EPA200.8
7/18/2017 11:14	Al		283.2	ug/L	EPA200.8
7/25/2017 11:40	Al		182.2	ug/L	EPA200.8
8/1/2017 10:45	Al		28.06	ug/L	EPA200.8
8/8/2017 10:35	Al		79.49	ug/L	EPA200.8
7/11/2017 11:10	Alkalinity		81	mg/LCaCO3	EPA310.2
7/18/2017 11:14	Alkalinity		142.6	mg/LCaCO3	EPA310.2
7/25/2017 11:40	Alkalinity		140.6	mg/LCaCO3	EPA310.2
8/1/2017 10:45	Alkalinity		161.1	mg/LCaCO3	EPA310.2
8/8/2017 10:35	Alkalinity		150.8	mg/LCaCO3	EPA310.2
7/11/2017 11:10	As		6.006	ug/L	EPA200.8
7/18/2017 11:14	As	j	1.775	ug/L	EPA200.8
7/25/2017 11:40	As	j	1.736	ug/L	EPA200.8
8/1/2017 10:45	As	j	1.332	ug/L	EPA200.8
8/8/2017 10:35	As	j	1.208	ug/L	EPA200.8
7/11/2017 11:10	Ba		61.29	ug/L	EPA200.8
7/18/2017 11:14	Ba		44.04	ug/L	EPA200.8
7/25/2017 11:40	Ba		44.17	ug/L	EPA200.8
8/1/2017 10:45	Ba		47.56	ug/L	EPA200.8
8/8/2017 10:35	Ba		48.22	ug/L	EPA200.8
7/11/2017 11:10	Be	j	0.249	ug/L	EPA200.8
7/18/2017 11:14	Be	<	0.188	ug/L	EPA200.8
7/25/2017 11:40	Be	<	0.188	ug/L	EPA200.8
8/1/2017 10:45	Be	<	0.188	ug/L	EPA200.8
8/8/2017 10:35	Be	<	0.188	ug/L	EPA200.8
7/11/2017 11:10	BOD		4.9	mg/L	SM5210 B
7/18/2017 11:14	BOD	<	2	mg/L	SM5210 B
7/25/2017 11:40	BOD	<	2	mg/L	SM5210 B
8/1/2017 10:45	BOD	<	2	mg/L	SM5210 B

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:35	BOD	<	2	mg/L	SM5210 B
7/11/2017 11:10	Ca		42810	ug/L	EPA200.8
7/18/2017 11:14	Ca		58620	ug/L	EPA200.8
7/25/2017 11:40	Ca		59540	ug/L	EPA200.8
8/1/2017 10:45	Ca		82400	ug/L	EPA200.8
8/8/2017 10:35	Ca		70770	ug/L	EPA200.8
7/11/2017 11:10	Cd	j	0.202	ug/L	EPA200.8
7/18/2017 11:14	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 11:40	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 10:45	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 10:35	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 11:10	Chloride		85.28	mg/L	EPA300.0
7/18/2017 11:14	Chloride		115.4	mg/L	EPA300.0
7/25/2017 11:40	Chloride		126.6	mg/L	EPA300.0
8/1/2017 10:45	Chloride		169.6	mg/L	EPA300.0
8/8/2017 10:35	Chloride		169.9	mg/L	EPA300.0
7/11/2017 11:10	Co		4.129	ug/L	EPA200.8
7/18/2017 11:14	Co	j	0.513	ug/L	EPA200.8
7/25/2017 11:40	Co	j	0.455	ug/L	EPA200.8
8/1/2017 10:45	Co	j	0.352	ug/L	EPA200.8
8/8/2017 10:35	Co	j	0.428	ug/L	EPA200.8
7/11/2017 11:10	COD		31	mg/L	EPA410.4
7/18/2017 11:14	COD		16.3	mg/L	EPA410.4
7/25/2017 11:40	COD		14.7	mg/L	EPA410.4
8/1/2017 10:45	COD		22.8	mg/L	EPA410.4
8/8/2017 10:35	COD		21.8	mg/L	EPA410.4
7/11/2017 11:10	Cr		7.158	ug/L	EPA200.8
7/18/2017 11:14	Cr	j	1.721	ug/L	EPA200.8
8/8/2017 10:35	Cr	j	1.434	ug/L	EPA200.8
7/11/2017 11:10	Cu		14.77	ug/L	EPA200.8
7/18/2017 11:14	Cu		4.059	ug/L	EPA200.8
7/25/2017 11:40	Cu		3.208	ug/L	EPA200.8
8/1/2017 10:45	Cu		3.171	ug/L	EPA200.8
8/8/2017 10:35	Cu		3.134	ug/L	EPA200.8
7/11/2017 11:10	DRPhos		0.021	mg/L	EPA365.1
7/18/2017 11:14	DRPhos		0.029	mg/L	EPA365.1
7/25/2017 11:40	DRPhos		0.043	mg/L	EPA365.1
8/1/2017 10:45	DRPhos		0.042	mg/L	EPA365.1

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:35	DRPhos		0.036	mg/L	EPA365.1
7/11/2017 11:10	E. coli		19040	MPN/100 mL	SM9223 Colilert
7/18/2017 11:14	E. coli		318	MPN/100 mL	SM9223 Colilert
7/25/2017 11:40	E. coli		256	MPN/100 mL	SM9223 Colilert
8/1/2017 10:45	E. coli		34	MPN/100 mL	SM9223 Colilert
8/8/2017 10:35	E. coli		128	MPN/100 mL	SM9223 Colilert
7/11/2017 11:10	Fe		9737	ug/L	EPA200.8
7/18/2017 11:14	Fe		919.4	ug/L	EPA200.8
7/25/2017 11:40	Fe		714.4	ug/L	EPA200.8
8/1/2017 10:45	Fe		357	ug/L	EPA200.8
8/8/2017 10:35	Fe		470.8	ug/L	EPA200.8
7/11/2017 11:10	Field Cond		500	umhos/cm	SM 2510A
7/18/2017 11:14	Field Cond		834	umhos/cm	SM 2510A
7/25/2017 11:40	Field Cond		760	umhos/cm	SM 2510A
8/1/2017 10:45	Field Cond		1079	umhos/cm	SM 2510A
8/8/2017 10:35	Field Cond		946	umhos/cm	SM 2510A
7/11/2017 11:10	Field Spec Cond		547	umhos/cm	SM 2510B
7/18/2017 11:14	Field Spec Cond		860	umhos/cm	SM 2510B
7/25/2017 11:40	Field Spec Cond		807.9	umhos/cm	SM 2510B
8/1/2017 10:45	Field Spec Cond		1113	umhos/cm	SM 2510B
8/8/2017 10:35	Field Spec Cond		1014	umhos/cm	SM 2510B
7/11/2017 11:10	Field DO		7.93	mg/L	SM 4500-0 G
7/18/2017 11:14	Field DO		8	mg/L	SM 4500-0 G
7/25/2017 11:40	Field DO		8	mg/L	SM 4500-0 G
8/1/2017 10:45	Field DO		9	mg/L	SM 4500-0 G
8/8/2017 10:35	Field DO		8.2	mg/L	SM 4500-0 G
7/11/2017 11:10	Field DO		88.3	%	
7/18/2017 11:14	Field DO		94	%	
7/25/2017 11:40	Field DO		92	%	
8/1/2017 10:45	Field DO		106	%	
8/8/2017 10:35	Field DO		93	%	
7/11/2017 11:10	Field Temp		20.5	C	EPA 170.1
7/18/2017 11:14	Field Temp		23.5	C	EPA 170.1
7/25/2017 11:40	Field Temp		21.9	C	EPA 170.1
8/1/2017 10:45	Field Temp		23.4	C	EPA 170.1
8/8/2017 10:35	Field Temp		21.5	C	EPA 170.1
7/11/2017 11:10	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 11:14	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 10.75						
Sample Date	Parameter	Code	Result	Units	Method	
7/25/2017 11:40	Hg	<	0.025	ug/L	EPA245.1	
8/1/2017 10:45	Hg	<	0.025	ug/L	EPA245.1	
8/8/2017 10:35	Hg	<	0.025	ug/L	EPA245.1	
7/11/2017 11:10	K		3926	ug/L	EPA200.8	
7/18/2017 11:14	K		4368	ug/L	EPA200.8	
7/25/2017 11:40	K		4514	ug/L	EPA200.8	
8/1/2017 10:45	K		6767	ug/L	EPA200.8	
8/8/2017 10:35	K		6350	ug/L	EPA200.8	
7/11/2017 11:10	Mg		9412	ug/L	EPA200.8	
7/18/2017 11:14	Mg		14630	ug/L	EPA200.8	
7/25/2017 11:40	Mg		13220	ug/L	EPA200.8	
8/1/2017 10:45	Mg		14690	ug/L	EPA200.8	
8/8/2017 10:35	Mg		14950	ug/L	EPA200.8	
7/11/2017 11:10	Mn		365.7	ug/L	EPA200.8	
7/18/2017 11:14	Mn		63.77	ug/L	EPA200.8	
7/25/2017 11:40	Mn		49.4	ug/L	EPA200.8	
8/1/2017 10:45	Mn		36.74	ug/L	EPA200.8	
8/8/2017 10:35	Mn		47.14	ug/L	EPA200.8	
7/11/2017 11:10	Mo		1.966	ug/L	EPA200.8	
7/18/2017 11:14	Mo		2.73	ug/L	EPA200.8	
7/25/2017 11:40	Mo		3.134	ug/L	EPA200.8	
8/1/2017 10:45	Mo		4.628	ug/L	EPA200.8	
8/8/2017 10:35	Mo		4.6	ug/L	EPA200.8	
7/11/2017 11:10	Na		54820	ug/L	EPA200.8	
7/18/2017 11:14	Na		72930	ug/L	EPA200.8	
7/25/2017 11:40	Na		76370	ug/L	EPA200.8	
8/1/2017 10:45	Na		104300	ug/L	EPA200.8	
8/8/2017 10:35	Na		100800	ug/L	EPA200.8	
7/11/2017 11:10	NH3		0.04	mg/L	EPA350.1	
7/18/2017 11:14	NH3	j	0.019	mg/L	EPA350.1	
7/25/2017 11:40	NH3		0.083	mg/L	EPA350.1	
8/1/2017 10:45	NH3	<	0.01	mg/L	EPA350.1	
8/8/2017 10:35	NH3	<	0.01	mg/L	EPA350.1	
7/11/2017 11:10	Ni		11.5	ug/L	EPA200.8	
7/18/2017 11:14	Ni	j	3.27	ug/L	EPA200.8	
7/25/2017 11:40	Ni	j	2.87	ug/L	EPA200.8	
8/1/2017 10:45	Ni	j	2.987	ug/L	EPA200.8	
8/8/2017 10:35	Ni	j	3.032	ug/L	EPA200.8	

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 11:10	NO3-NO2		1.086	mg/L	EPA353.2
7/18/2017 11:14	NO3-NO2		1.668	mg/L	EPA353.2
7/25/2017 11:40	NO3-NO2		2.738	mg/L	EPA353.2
8/1/2017 10:45	NO3-NO2		3.716	mg/L	EPA353.2
8/8/2017 10:35	NO3-NO2		5.112	mg/L	EPA353.2
7/11/2017 11:10	Pb		15.81	ug/L	EPA200.8
7/18/2017 11:14	Pb		1.21	ug/L	EPA200.8
7/25/2017 11:40	Pb	j	0.762	ug/L	EPA200.8
8/1/2017 10:45	Pb	j	0.273	ug/L	EPA200.8
8/8/2017 10:35	Pb	j	0.453	ug/L	EPA200.8
7/11/2017 11:10	pH		7.68	S.U.	
7/18/2017 11:14	pH		8	S.U.	
7/25/2017 11:40	pH		8	S.U.	
8/1/2017 10:45	pH		8.2	S.U.	
8/8/2017 10:35	pH		8.1	S.U.	
7/11/2017 11:10	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 11:14	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 11:40	Sb		2.011	ug/L	EPA200.8
8/1/2017 10:45	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 10:35	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 11:10	Se	<	1.244	ug/L	EPA200.8
7/18/2017 11:14	Se	<	1.244	ug/L	EPA200.8
7/25/2017 11:40	Se	<	1.244	ug/L	EPA200.8
8/1/2017 10:45	Se	<	1.244	ug/L	EPA200.8
8/8/2017 10:35	Se	<	1.244	ug/L	EPA200.8
7/11/2017 11:10	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 11:14	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 11:40	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 10:45	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 10:35	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 11:10	SO4		35.04	mg/L	EPA300.0
7/18/2017 11:14	SO4		47.34	mg/L	EPA300.0
7/25/2017 11:40	SO4		49.09	mg/L	EPA300.0
8/1/2017 10:45	SO4		69.53	mg/L	EPA300.0
8/8/2017 10:35	SO4		67.59	mg/L	EPA300.0
7/11/2017 11:10	Sr		173.473	ug/L	EPA200.8
7/18/2017 11:14	Sr		222.43	ug/L	EPA200.8
7/25/2017 11:40	Sr		246.925	ug/L	EPA200.8
8/1/2017 10:45	Sr		257.636	ug/L	EPA200.8

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:35	Sr		255.258	ug/L	EPA200.8
7/11/2017 11:10	TDS		318	mg/L	SM2540 C
7/18/2017 11:14	TDS		500	mg/L	SM2540 C
7/25/2017 11:40	TDS		496	mg/L	SM2540 C
8/1/2017 10:45	TDS		604	mg/L	SM2540 C
8/8/2017 10:35	TDS		648	mg/L	SM2540 C
7/11/2017 11:10	Ti		29.56	ug/L	EPA200.8
7/18/2017 11:14	Ti		4.4	ug/L	EPA200.8
7/25/2017 11:40	Ti		3.458	ug/L	EPA200.8
8/1/2017 10:45	Ti	j	1.177	ug/L	EPA200.8
8/8/2017 10:35	Ti		2.224	ug/L	EPA200.8
7/11/2017 11:10	TKN		1.329	mg/L	EPA351.2
7/18/2017 11:14	TKN		0.742	mg/L	EPA351.2
7/25/2017 11:40	TKN		0.877	mg/L	EPA351.2
8/1/2017 10:45	TKN		0.925	mg/L	EPA351.2
8/8/2017 10:35	TKN		0.627	mg/L	EPA351.2
7/11/2017 11:10	TI	<	0.196	ug/L	EPA200.8
7/18/2017 11:14	TI	<	0.196	ug/L	EPA200.8
7/25/2017 11:40	TI	<	0.196	ug/L	EPA200.8
8/1/2017 10:45	TI	<	0.196	ug/L	EPA200.8
8/8/2017 10:35	TI	<	0.196	ug/L	EPA200.8
7/11/2017 11:10	TMET		95.6	ug/L	EPA200.8
7/18/2017 11:14	TMET		18.4	ug/L	EPA200.8
7/25/2017 11:40	TMET		16.6	ug/L	EPA200.8
8/1/2017 10:45	TMET		16.6	ug/L	EPA200.8
8/8/2017 10:35	TMET		16.9	ug/L	EPA200.8
7/11/2017 11:10	Total-P		0.293	mg/L	EPA365.1
7/18/2017 11:14	Total-P		0.069	mg/L	EPA365.1
7/25/2017 11:40	Total-P		0.082	mg/L	EPA365.1
8/1/2017 10:45	Total-P		0.081	mg/L	EPA365.1
8/8/2017 10:35	Total-P		0.07	mg/L	EPA365.1
7/11/2017 11:10	TS		744	mg/L	SM2540 B
7/18/2017 11:14	TS		476	mg/L	SM2540 B
7/25/2017 11:40	TS		532	mg/L	SM2540 B
8/1/2017 10:45	TS		664	mg/L	SM2540 B
8/8/2017 10:35	TS		620	mg/L	SM2540 B
7/11/2017 11:10	TSS		323	mg/L	SM2540 D
7/18/2017 11:14	TSS		22.2	mg/L	SM2540 D

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 11:40	TSS		15	mg/L	SM2540 D
8/1/2017 10:45	TSS		4.1	mg/L	SM2540 D
8/8/2017 10:35	TSS		6.2	mg/L	SM2540 D
7/11/2017 11:10	Turbidity		272	NTU	EPA180.1
7/18/2017 11:14	Turbidity		16.1	NTU	EPA180.1
7/25/2017 11:40	Turbidity		10.5	NTU	EPA180.1
8/1/2017 10:45	Turbidity		2.5	NTU	EPA180.1
8/8/2017 10:35	Turbidity		4.9	NTU	EPA180.1
7/11/2017 11:10	V	j	7.298	ug/L	EPA200.8
7/18/2017 11:14	V	<	4.138	ug/L	EPA200.8
7/25/2017 11:40	V	<	4.138	ug/L	EPA200.8
8/1/2017 10:45	V	<	4.138	ug/L	EPA200.8
8/8/2017 10:35	V	<	4.138	ug/L	EPA200.8
7/11/2017 11:10	Zn		62.21	ug/L	EPA200.8
7/18/2017 11:14	Zn	j	9.308	ug/L	EPA200.8
7/25/2017 11:40	Zn	j	8.695	ug/L	EPA200.8
8/1/2017 10:45	Zn	j	8.864	ug/L	EPA200.8
8/8/2017 10:35	Zn	j	9.344	ug/L	EPA200.8

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 10:35	*CaCO3		145	mg/LCaCO3	EPA200.8
7/18/2017 10:50	*CaCO3		204	mg/LCaCO3	EPA200.8
7/25/2017 10:10	*CaCO3		198	mg/LCaCO3	EPA200.8
8/1/2017 10:21	*CaCO3		251	mg/LCaCO3	EPA200.8
8/8/2017 10:15	*CaCO3		227	mg/LCaCO3	EPA200.8
7/11/2017 10:35	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 10:50	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 10:10	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 10:21	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 10:15	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 10:35	Al		3299	ug/L	EPA200.8
7/18/2017 10:50	Al		250.4	ug/L	EPA200.8
7/25/2017 10:10	Al		182.2	ug/L	EPA200.8
8/1/2017 10:21	Al		30.2	ug/L	EPA200.8
8/8/2017 10:15	Al		74.47	ug/L	EPA200.8
7/11/2017 10:35	Alkalinity		79.3	mg/LCaCO3	EPA310.2
7/18/2017 10:50	Alkalinity		136.2	mg/LCaCO3	EPA310.2
7/25/2017 10:10	Alkalinity		133.4	mg/LCaCO3	EPA310.2
8/1/2017 10:21	Alkalinity		150.8	mg/LCaCO3	EPA310.2
8/8/2017 10:15	Alkalinity		136.3	mg/LCaCO3	EPA310.2
7/11/2017 10:35	As		5.306	ug/L	EPA200.8
7/18/2017 10:50	As	j	1.633	ug/L	EPA200.8
7/25/2017 10:10	As	j	1.226	ug/L	EPA200.8
8/1/2017 10:21	As	j	1.549	ug/L	EPA200.8
8/8/2017 10:15	As	<	1.164	ug/L	EPA200.8
7/11/2017 10:35	Ba		56.96	ug/L	EPA200.8
7/18/2017 10:50	Ba		40.25	ug/L	EPA200.8
7/25/2017 10:10	Ba		37.41	ug/L	EPA200.8
8/1/2017 10:21	Ba		40.07	ug/L	EPA200.8
8/8/2017 10:15	Ba		41.32	ug/L	EPA200.8
7/11/2017 10:35	Be	j	0.26	ug/L	EPA200.8
7/18/2017 10:50	Be	<	0.188	ug/L	EPA200.8
7/25/2017 10:10	Be	<	0.188	ug/L	EPA200.8
8/1/2017 10:21	Be	<	0.188	ug/L	EPA200.8
8/8/2017 10:15	Be	<	0.188	ug/L	EPA200.8
7/11/2017 10:35	BOD		4.8	mg/L	SM5210 B
7/18/2017 10:50	BOD	<	2	mg/L	SM5210 B
7/25/2017 10:10	BOD	<	2	mg/L	SM5210 B
8/1/2017 10:21	BOD	<	2	mg/L	SM5210 B

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:15	BOD	<	2	mg/L	SM5210 B
7/11/2017 10:35	Ca		42540	ug/L	EPA200.8
7/18/2017 10:50	Ca		58060	ug/L	EPA200.8
7/25/2017 10:10	Ca		57850	ug/L	EPA200.8
8/1/2017 10:21	Ca		76380	ug/L	EPA200.8
8/8/2017 10:15	Ca		64640	ug/L	EPA200.8
7/11/2017 10:35	Cd	j	0.219	ug/L	EPA200.8
7/18/2017 10:50	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 10:10	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 10:21	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 10:15	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 10:35	Chloride		87.9	mg/L	EPA300.0
7/18/2017 10:50	Chloride		119.3	mg/L	EPA300.0
7/25/2017 10:10	Chloride		133.1	mg/L	EPA300.0
8/1/2017 10:21	Chloride		168	mg/L	EPA300.0
8/8/2017 10:15	Chloride		167.4	mg/L	EPA300.0
7/11/2017 10:35	Co		3.787	ug/L	EPA200.8
7/18/2017 10:50	Co	j	0.54	ug/L	EPA200.8
7/25/2017 10:10	Co	j	0.516	ug/L	EPA200.8
8/1/2017 10:21	Co	j	0.404	ug/L	EPA200.8
8/8/2017 10:15	Co	j	0.511	ug/L	EPA200.8
7/11/2017 10:35	COD		32.9	mg/L	EPA410.4
7/18/2017 10:50	COD		19.6	mg/L	EPA410.4
7/25/2017 10:10	COD		14.7	mg/L	EPA410.4
8/1/2017 10:21	COD		16.3	mg/L	EPA410.4
8/8/2017 10:15	COD		20.1	mg/L	EPA410.4
7/11/2017 10:35	Cr		6.485	ug/L	EPA200.8
7/18/2017 10:50	Cr	j	1.785	ug/L	EPA200.8
8/8/2017 10:15	Cr	j	1.534	ug/L	EPA200.8
7/11/2017 10:35	Cu		14.23	ug/L	EPA200.8
7/18/2017 10:50	Cu		4.117	ug/L	EPA200.8
7/25/2017 10:10	Cu		3.685	ug/L	EPA200.8
8/1/2017 10:21	Cu		3.526	ug/L	EPA200.8
8/8/2017 10:15	Cu		3.58	ug/L	EPA200.8
7/11/2017 10:35	DRPhos		0.042	mg/L	EPA365.1
7/18/2017 10:50	DRPhos		0.073	mg/L	EPA365.1
7/25/2017 10:10	DRPhos		0.094	mg/L	EPA365.1
8/1/2017 10:21	DRPhos		0.155	mg/L	EPA365.1

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:15	DRPhos		0.149	mg/L	EPA365.1
7/11/2017 10:35	E. coli		19890	MPN/100 mL	SM9223 Colilert
7/18/2017 10:50	E. coli		140	MPN/100 mL	SM9223 Colilert
7/25/2017 10:10	E. coli		269	MPN/100 mL	SM9223 Colilert
8/1/2017 10:21	E. coli		28	MPN/100 mL	SM9223 Colilert
8/8/2017 10:15	E. coli		250	MPN/100 mL	SM9223 Colilert
7/11/2017 10:35	Fe		8572	ug/L	EPA200.8
7/18/2017 10:50	Fe		862.2	ug/L	EPA200.8
7/25/2017 10:10	Fe		700.1	ug/L	EPA200.8
8/1/2017 10:21	Fe		333.7	ug/L	EPA200.8
8/8/2017 10:15	Fe		466.4	ug/L	EPA200.8
7/11/2017 10:35	Field Cond		510	umhos/cm	SM 2510A
7/18/2017 10:50	Field Cond		855	umhos/cm	SM 2510A
7/25/2017 10:10	Field Cond		800	umhos/cm	SM 2510A
8/1/2017 10:21	Field Cond		1079	umhos/cm	SM 2510A
8/8/2017 10:15	Field Cond		946	umhos/cm	SM 2510A
7/11/2017 10:35	Field Spec Cond		557	umhos/cm	SM 2510B
7/18/2017 10:50	Field Spec Cond		883	umhos/cm	SM 2510B
7/25/2017 10:10	Field Spec Cond		852.1	umhos/cm	SM 2510B
8/1/2017 10:21	Field Spec Cond		1113	umhos/cm	SM 2510B
8/8/2017 10:15	Field Spec Cond		995	umhos/cm	SM 2510B
7/11/2017 10:35	Field DO		8.26	mg/L	SM 4500-0 G
7/18/2017 10:50	Field DO		8	mg/L	SM 4500-0 G
7/25/2017 10:10	Field DO		8.1	mg/L	SM 4500-0 G
8/1/2017 10:21	Field DO		9	mg/L	SM 4500-0 G
8/8/2017 10:15	Field DO		9.3	mg/L	SM 4500-0 G
7/11/2017 10:35	Field DO		92	%	
7/18/2017 10:50	Field DO		94	%	
7/25/2017 10:10	Field DO		93	%	
8/1/2017 10:21	Field DO		106	%	
8/8/2017 10:15	Field DO		114	%	
7/11/2017 10:35	Field Temp		20.5	C	EPA 170.1
7/18/2017 10:50	Field Temp		23.3	C	EPA 170.1
7/25/2017 10:10	Field Temp		21.8	C	EPA 170.1
8/1/2017 10:21	Field Temp		23.4	C	EPA 170.1
8/8/2017 10:15	Field Temp		22.2	C	EPA 170.1
7/11/2017 10:35	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 10:50	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 10:10	Hg	<	0.025	ug/L	EPA245.1
8/1/2017 10:21	Hg	<	0.025	ug/L	EPA245.1
8/8/2017 10:15	Hg	<	0.025	ug/L	EPA245.1
7/11/2017 10:35	K		4356	ug/L	EPA200.8
7/18/2017 10:50	K		5071	ug/L	EPA200.8
7/25/2017 10:10	K		5974	ug/L	EPA200.8
8/1/2017 10:21	K		8483	ug/L	EPA200.8
8/8/2017 10:15	K		7257	ug/L	EPA200.8
7/11/2017 10:35	Mg		9492	ug/L	EPA200.8
7/18/2017 10:50	Mg		14260	ug/L	EPA200.8
7/25/2017 10:10	Mg		13060	ug/L	EPA200.8
8/1/2017 10:21	Mg		14600	ug/L	EPA200.8
8/8/2017 10:15	Mg		15860	ug/L	EPA200.8
7/11/2017 10:35	Mn		336	ug/L	EPA200.8
7/18/2017 10:50	Mn		58.7	ug/L	EPA200.8
7/25/2017 10:10	Mn		45.97	ug/L	EPA200.8
8/1/2017 10:21	Mn		30.93	ug/L	EPA200.8
8/8/2017 10:15	Mn		38.54	ug/L	EPA200.8
7/11/2017 10:35	Mo		2.348	ug/L	EPA200.8
7/18/2017 10:50	Mo		3.198	ug/L	EPA200.8
7/25/2017 10:10	Mo		3.67	ug/L	EPA200.8
8/1/2017 10:21	Mo		5.482	ug/L	EPA200.8
8/8/2017 10:15	Mo		5.095	ug/L	EPA200.8
7/11/2017 10:35	Na		59200	ug/L	EPA200.8
7/18/2017 10:50	Na		75940	ug/L	EPA200.8
7/25/2017 10:10	Na		80200	ug/L	EPA200.8
8/1/2017 10:21	Na		105900	ug/L	EPA200.8
8/8/2017 10:15	Na		101300	ug/L	EPA200.8
7/11/2017 10:35	NH3		0.055	mg/L	EPA350.1
7/18/2017 10:50	NH3		0.028	mg/L	EPA350.1
7/25/2017 10:10	NH3		0.085	mg/L	EPA350.1
8/1/2017 10:21	NH3	<	0.01	mg/L	EPA350.1
8/8/2017 10:15	NH3	j	0.014	mg/L	EPA350.1
7/11/2017 10:35	Ni		10.65	ug/L	EPA200.8
7/18/2017 10:50	Ni		4.029	ug/L	EPA200.8
7/25/2017 10:10	Ni	j	3.509	ug/L	EPA200.8
8/1/2017 10:21	Ni		4.055	ug/L	EPA200.8
8/8/2017 10:15	Ni		4.994	ug/L	EPA200.8

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 10:35	NO3-NO2		1.654	mg/L	EPA353.2
7/18/2017 10:50	NO3-NO2		2.829	mg/L	EPA353.2
7/25/2017 10:10	NO3-NO2		4.985	mg/L	EPA353.2
8/1/2017 10:21	NO3-NO2		6.103	mg/L	EPA353.2
8/8/2017 10:15	NO3-NO2		7.508	mg/L	EPA353.2
7/11/2017 10:35	Pb		14.37	ug/L	EPA200.8
7/18/2017 10:50	Pb		1.239	ug/L	EPA200.8
7/25/2017 10:10	Pb	j	0.949	ug/L	EPA200.8
8/1/2017 10:21	Pb	j	0.278	ug/L	EPA200.8
8/8/2017 10:15	Pb	j	0.454	ug/L	EPA200.8
7/11/2017 10:35	pH		7.57	S.U.	
7/18/2017 10:50	pH		7.9	S.U.	
7/25/2017 10:10	pH		7.8	S.U.	
8/1/2017 10:21	pH		8.2	S.U.	
8/8/2017 10:15	pH		8.1	S.U.	
7/11/2017 10:35	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 10:50	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 10:10	Sb	<	0.794	ug/L	EPA200.8
8/1/2017 10:21	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 10:15	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 10:35	Se	<	1.244	ug/L	EPA200.8
7/18/2017 10:50	Se	<	1.244	ug/L	EPA200.8
7/25/2017 10:10	Se	<	1.244	ug/L	EPA200.8
8/1/2017 10:21	Se	<	1.244	ug/L	EPA200.8
8/8/2017 10:15	Se	<	1.244	ug/L	EPA200.8
7/11/2017 10:35	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 10:50	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 10:10	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 10:21	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 10:15	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 10:35	SO4		36.8	mg/L	EPA300.0
7/18/2017 10:50	SO4		50.31	mg/L	EPA300.0
7/25/2017 10:10	SO4		53.83	mg/L	EPA300.0
8/1/2017 10:21	SO4		72.12	mg/L	EPA300.0
8/8/2017 10:15	SO4		70.22	mg/L	EPA300.0
7/11/2017 10:35	Sr		178.304	ug/L	EPA200.8
7/18/2017 10:50	Sr		223.298	ug/L	EPA200.8
7/25/2017 10:10	Sr		247.057	ug/L	EPA200.8
8/1/2017 10:21	Sr		261.703	ug/L	EPA200.8

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 10:15	Sr		260.59	ug/L	EPA200.8
7/11/2017 10:35	TDS		304	mg/L	SM2540 C
7/18/2017 10:50	TDS		520	mg/L	SM2540 C
7/25/2017 10:10	TDS		544	mg/L	SM2540 C
8/1/2017 10:21	TDS		620	mg/L	SM2540 C
8/8/2017 10:15	TDS		650	mg/L	SM2540 C
7/11/2017 10:35	Ti		29.07	ug/L	EPA200.8
7/18/2017 10:50	Ti		4.366	ug/L	EPA200.8
7/25/2017 10:10	Ti		4.221	ug/L	EPA200.8
8/1/2017 10:21	Ti	j	1.732	ug/L	EPA200.8
8/8/2017 10:15	Ti		2.667	ug/L	EPA200.8
7/11/2017 10:35	TKN		1.339	mg/L	EPA351.2
7/18/2017 10:50	TKN		0.837	mg/L	EPA351.2
7/25/2017 10:10	TKN		0.886	mg/L	EPA351.2
8/1/2017 10:21	TKN		0.79	mg/L	EPA351.2
8/8/2017 10:15	TKN		0.837	mg/L	EPA351.2
7/11/2017 10:35	TI	<	0.196	ug/L	EPA200.8
7/18/2017 10:50	TI	<	0.196	ug/L	EPA200.8
7/25/2017 10:10	TI	<	0.196	ug/L	EPA200.8
8/1/2017 10:21	TI	<	0.196	ug/L	EPA200.8
8/8/2017 10:15	TI	<	0.196	ug/L	EPA200.8
7/11/2017 10:35	TMET		88.9	ug/L	EPA200.8
7/18/2017 10:50	TMET		21.4	ug/L	EPA200.8
7/25/2017 10:10	TMET		19.8	ug/L	EPA200.8
8/1/2017 10:21	TMET		23	ug/L	EPA200.8
8/8/2017 10:15	TMET		20.6	ug/L	EPA200.8
7/11/2017 10:35	Total-P		0.274	mg/L	EPA365.1
7/18/2017 10:50	Total-P		0.117	mg/L	EPA365.1
7/25/2017 10:10	Total-P		0.139	mg/L	EPA365.1
8/1/2017 10:21	Total-P		0.208	mg/L	EPA365.1
8/8/2017 10:15	Total-P		0.19	mg/L	EPA365.1
7/11/2017 10:35	TS		656	mg/L	SM2540 B
7/18/2017 10:50	TS		508	mg/L	SM2540 B
7/25/2017 10:10	TS		648	mg/L	SM2540 B
8/1/2017 10:21	TS		660	mg/L	SM2540 B
8/8/2017 10:15	TS		600	mg/L	SM2540 B
7/11/2017 10:35	TSS		332	mg/L	SM2540 D
7/18/2017 10:50	TSS		27.1	mg/L	SM2540 D

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 10:10	TSS		13.5	mg/L	SM2540 D
8/1/2017 10:21	TSS		4.5	mg/L	SM2540 D
8/8/2017 10:15	TSS		5.2	mg/L	SM2540 D
7/11/2017 10:35	Turbidity		223	NTU	EPA180.1
7/18/2017 10:50	Turbidity		12.8	NTU	EPA180.1
7/25/2017 10:10	Turbidity		9.4	NTU	EPA180.1
8/1/2017 10:21	Turbidity		2.5	NTU	EPA180.1
8/8/2017 10:15	Turbidity		3.9	NTU	EPA180.1
7/11/2017 10:35	V	j	6.531	ug/L	EPA200.8
7/18/2017 10:50	V	<	4.138	ug/L	EPA200.8
7/25/2017 10:10	V	<	4.138	ug/L	EPA200.8
8/1/2017 10:21	V	<	4.138	ug/L	EPA200.8
8/8/2017 10:15	V	<	4.138	ug/L	EPA200.8
7/11/2017 10:35	Zn		57.55	ug/L	EPA200.8
7/18/2017 10:50	Zn		11.5	ug/L	EPA200.8
7/25/2017 10:10	Zn		10.74	ug/L	EPA200.8
8/1/2017 10:21	Zn		13.79	ug/L	EPA200.8
8/8/2017 10:15	Zn		10.54	ug/L	EPA200.8

Cuyahoga River River Mile 8.60					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:55	*CaCO3		157	mg/LCaCO3	EPA200.8
7/18/2017 10:05	*CaCO3		207	mg/LCaCO3	EPA200.8
7/25/2017 10:07	*CaCO3		202	mg/LCaCO3	EPA200.8
8/1/2017 9:45	*CaCO3		248	mg/LCaCO3	EPA200.8
8/8/2017 9:35	*CaCO3		246	mg/LCaCO3	EPA200.8
7/11/2017 9:55	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 10:05	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 10:07	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 9:45	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 9:35	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 9:55	Al		3857	ug/L	EPA200.8
7/18/2017 10:05	Al		313.9	ug/L	EPA200.8
7/25/2017 10:07	Al		232.6	ug/L	EPA200.8
8/1/2017 9:45	Al		22.53	ug/L	EPA200.8
8/8/2017 9:35	Al		86.97	ug/L	EPA200.8
7/11/2017 9:55	Alkalinity		81.7	mg/LCaCO3	EPA310.2
7/18/2017 10:05	Alkalinity		137.2	mg/LCaCO3	EPA310.2
7/25/2017 10:07	Alkalinity		136	mg/LCaCO3	EPA310.2
8/1/2017 9:45	Alkalinity		150.6	mg/LCaCO3	EPA310.2
8/8/2017 9:35	Alkalinity		137.8	mg/LCaCO3	EPA310.2
7/11/2017 9:55	As		6.15	ug/L	EPA200.8
7/18/2017 10:05	As	j	1.726	ug/L	EPA200.8
7/25/2017 10:07	As	j	2.143	ug/L	EPA200.8
8/1/2017 9:45	As	j	1.492	ug/L	EPA200.8
8/8/2017 9:35	As	<	1.164	ug/L	EPA200.8
7/11/2017 9:55	Ba		64.97	ug/L	EPA200.8
7/18/2017 10:05	Ba		41.44	ug/L	EPA200.8
7/25/2017 10:07	Ba		39.96	ug/L	EPA200.8
8/1/2017 9:45	Ba		41.49	ug/L	EPA200.8
8/8/2017 9:35	Ba		44.45	ug/L	EPA200.8
7/11/2017 9:55	Be	j	0.302	ug/L	EPA200.8
7/18/2017 10:05	Be	<	0.188	ug/L	EPA200.8
7/25/2017 10:07	Be	<	0.188	ug/L	EPA200.8
8/1/2017 9:45	Be	<	0.188	ug/L	EPA200.8
8/8/2017 9:35	Be	<	0.188	ug/L	EPA200.8
7/11/2017 9:55	BOD		5.3	mg/L	SM5210 B
7/18/2017 10:05	BOD	<	2	mg/L	SM5210 B
7/25/2017 10:07	BOD	<	2	mg/L	SM5210 B
8/1/2017 9:45	BOD	<	2	mg/L	SM5210 B

Cuyahoga River

River Mile 8.60

Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 9:35	BOD	<	2	mg/L	SM5210 B
7/11/2017 9:55	Ca		46900	ug/L	EPA200.8
7/18/2017 10:05	Ca		59620	ug/L	EPA200.8
7/25/2017 10:07	Ca		59780	ug/L	EPA200.8
8/1/2017 9:45	Ca		73240	ug/L	EPA200.8
8/8/2017 9:35	Ca		70530	ug/L	EPA200.8
7/11/2017 9:55	Cd	j	0.229	ug/L	EPA200.8
7/18/2017 10:05	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 10:07	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 9:45	Cd	<	0.106	ug/L	EPA200.8
8/8/2017 9:35	Cd	<	0.106	ug/L	EPA200.8
7/11/2017 9:55	Chloride		94.26	mg/L	EPA300.0
7/18/2017 10:05	Chloride		120.5	mg/L	EPA300.0
7/25/2017 10:07	Chloride		129.6	mg/L	EPA300.0
8/1/2017 9:45	Chloride		165.8	mg/L	EPA300.0
8/8/2017 9:35	Chloride		164.5	mg/L	EPA300.0
7/11/2017 9:55	Co		4.745	ug/L	EPA200.8
7/18/2017 10:05	Co	j	0.6	ug/L	EPA200.8
7/25/2017 10:07	Co	j	0.544	ug/L	EPA200.8
8/1/2017 9:45	Co	j	0.398	ug/L	EPA200.8
8/8/2017 9:35	Co	j	0.518	ug/L	EPA200.8
7/11/2017 9:55	COD		40.8	mg/L	EPA410.4
7/18/2017 10:05	COD		16	mg/L	EPA410.4
7/25/2017 10:07	COD		15	mg/L	EPA410.4
8/1/2017 9:45	COD		15	mg/L	EPA410.4
8/8/2017 9:35	COD	j	4.9	mg/L	EPA410.4
7/11/2017 9:55	Cr		7.353	ug/L	EPA200.8
7/18/2017 10:05	Cr	j	1.888	ug/L	EPA200.8
8/8/2017 9:35	Cr	j	1.871	ug/L	EPA200.8
7/11/2017 9:55	Cu		17.21	ug/L	EPA200.8
7/18/2017 10:05	Cu		4.535	ug/L	EPA200.8
7/25/2017 10:07	Cu		3.724	ug/L	EPA200.8
8/1/2017 9:45	Cu		3.711	ug/L	EPA200.8
8/8/2017 9:35	Cu		3.795	ug/L	EPA200.8
7/11/2017 9:55	DRPhos		0.042	mg/L	EPA365.1
7/18/2017 10:05	DRPhos		0.079	mg/L	EPA365.1
7/25/2017 10:07	DRPhos		0.08	mg/L	EPA365.1
8/1/2017 9:45	DRPhos		0.164	mg/L	EPA365.1

Cuyahoga River
River Mile 8.60

Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 9:35	DRPhos		0.129	mg/L	EPA365.1
7/11/2017 9:55	E. coli		29090	MPN/100 mL	SM9223 Colilert
7/18/2017 10:05	E. coli		131	MPN/100 mL	SM9223 Colilert
7/25/2017 10:07	E. coli		181	MPN/100 mL	SM9223 Colilert
8/1/2017 9:45	E. coli		64	MPN/100 mL	SM9223 Colilert
8/8/2017 9:35	E. coli		225	MPN/100 mL	SM9223 Colilert
7/11/2017 9:55	Fe		10120	ug/L	EPA200.8
7/18/2017 10:05	Fe		999.2	ug/L	EPA200.8
7/25/2017 10:07	Fe		783.4	ug/L	EPA200.8
8/1/2017 9:45	Fe		335.7	ug/L	EPA200.8
8/8/2017 9:35	Fe		493.6	ug/L	EPA200.8
7/11/2017 9:55	Field Cond		545	umhos/cm	SM 2510A
7/18/2017 10:05	Field Cond		863	umhos/cm	SM 2510A
7/25/2017 10:07	Field Cond		787	umhos/cm	SM 2510A
8/1/2017 9:45	Field Cond		1067	umhos/cm	SM 2510A
8/8/2017 9:35	Field Cond		927	umhos/cm	SM 2510A
7/11/2017 9:55	Field Spec Cond		595	umhos/cm	SM 2510B
7/18/2017 10:05	Field Spec Cond		895	umhos/cm	SM 2510B
7/25/2017 10:07	Field Spec Cond		841.9	umhos/cm	SM 2510B
8/1/2017 9:45	Field Spec Cond		1107	umhos/cm	SM 2510B
8/8/2017 9:35	Field Spec Cond		993	umhos/cm	SM 2510B
7/11/2017 9:55	Field DO		7.87	mg/L	SM 4500-0 G
7/18/2017 10:05	Field DO		7.8	mg/L	SM 4500-0 G
7/25/2017 10:07	Field DO		7.7	mg/L	SM 4500-0 G
8/1/2017 9:45	Field DO		8.3	mg/L	SM 4500-0 G
8/8/2017 9:35	Field DO		7.9	mg/L	SM 4500-0 G
7/11/2017 9:55	Field DO		88	%	
7/18/2017 10:05	Field DO		92	%	
7/25/2017 10:07	Field DO		88	%	
8/1/2017 9:45	Field DO		97	%	
8/8/2017 9:35	Field DO		90	%	
7/11/2017 9:55	Field Temp		20.6	C	EPA 170.1
7/18/2017 10:05	Field Temp		23.2	C	EPA 170.1
7/25/2017 10:07	Field Temp		21.6	C	EPA 170.1
8/1/2017 9:45	Field Temp		23.1	C	EPA 170.1
8/8/2017 9:35	Field Temp		21.5	C	EPA 170.1
7/11/2017 9:55	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 10:05	Hg	<	0.025	ug/L	EPA245.1

Cuyahoga River River Mile 8.60						
Sample Date	Parameter	Code	Result	Units	Method	
7/25/2017 10:07	Hg	<	0.025	ug/L	EPA245.1	
8/1/2017 9:45	Hg	<	0.025	ug/L	EPA245.1	
8/8/2017 9:35	Hg	<	0.025	ug/L	EPA245.1	
7/11/2017 9:55	K		5052	ug/L	EPA200.8	
7/18/2017 10:05	K		5292	ug/L	EPA200.8	
7/25/2017 10:07	K		5975	ug/L	EPA200.8	
8/1/2017 9:45	K		7962	ug/L	EPA200.8	
8/8/2017 9:35	K		7412	ug/L	EPA200.8	
7/11/2017 9:55	Mg		9645	ug/L	EPA200.8	
7/18/2017 10:05	Mg		14120	ug/L	EPA200.8	
7/25/2017 10:07	Mg		12980	ug/L	EPA200.8	
8/1/2017 9:45	Mg		15780	ug/L	EPA200.8	
8/8/2017 9:35	Mg		16860	ug/L	EPA200.8	
7/11/2017 9:55	Mn		399.9	ug/L	EPA200.8	
7/18/2017 10:05	Mn		63.14	ug/L	EPA200.8	
7/25/2017 10:07	Mn		48.39	ug/L	EPA200.8	
8/1/2017 9:45	Mn		33.49	ug/L	EPA200.8	
8/8/2017 9:35	Mn		44.28	ug/L	EPA200.8	
7/11/2017 9:55	Mo		2.506	ug/L	EPA200.8	
7/18/2017 10:05	Mo		3.298	ug/L	EPA200.8	
7/25/2017 10:07	Mo		3.494	ug/L	EPA200.8	
8/1/2017 9:45	Mo		5.216	ug/L	EPA200.8	
8/8/2017 9:35	Mo		5.27	ug/L	EPA200.8	
7/11/2017 9:55	Na		65980	ug/L	EPA200.8	
7/18/2017 10:05	Na		79000	ug/L	EPA200.8	
7/25/2017 10:07	Na		82180	ug/L	EPA200.8	
8/1/2017 9:45	Na		95120	ug/L	EPA200.8	
8/8/2017 9:35	Na		108000	ug/L	EPA200.8	
7/11/2017 9:55	NH3		0.08	mg/L	EPA350.1	
7/18/2017 10:05	NH3		0.039	mg/L	EPA350.1	
7/25/2017 10:07	NH3		0.092	mg/L	EPA350.1	
8/1/2017 9:45	NH3		0.023	mg/L	EPA350.1	
8/8/2017 9:35	NH3		0.021	mg/L	EPA350.1	
7/11/2017 9:55	Ni		13.51	ug/L	EPA200.8	
7/18/2017 10:05	Ni		4.357	ug/L	EPA200.8	
7/25/2017 10:07	Ni	j	3.561	ug/L	EPA200.8	
8/1/2017 9:45	Ni		4.053	ug/L	EPA200.8	
8/8/2017 9:35	Ni		4.816	ug/L	EPA200.8	

Cuyahoga River River Mile 8.60					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:55	NO3-NO2		1.67	mg/L	EPA353.2
7/18/2017 10:05	NO3-NO2		3.137	mg/L	EPA353.2
7/25/2017 10:07	NO3-NO2		4.505	mg/L	EPA353.2
8/1/2017 9:45	NO3-NO2		6.192	mg/L	EPA353.2
8/8/2017 9:35	NO3-NO2		6.471	mg/L	EPA353.2
7/11/2017 9:55	Pb		16.69	ug/L	EPA200.8
7/18/2017 10:05	Pb		1.431	ug/L	EPA200.8
7/25/2017 10:07	Pb		1.011	ug/L	EPA200.8
8/1/2017 9:45	Pb	j	0.292	ug/L	EPA200.8
8/8/2017 9:35	Pb	j	0.532	ug/L	EPA200.8
7/11/2017 9:55	pH		7.44	S.U.	
7/18/2017 10:05	pH		7.7	S.U.	
7/25/2017 10:07	pH		7.7	S.U.	
8/1/2017 9:45	pH		8	S.U.	
8/8/2017 9:35	pH		7.9	S.U.	
7/11/2017 9:55	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 10:05	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 10:07	Sb	<	0.794	ug/L	EPA200.8
8/1/2017 9:45	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 9:35	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 9:55	Se	<	1.244	ug/L	EPA200.8
7/18/2017 10:05	Se	<	1.244	ug/L	EPA200.8
7/25/2017 10:07	Se	<	1.244	ug/L	EPA200.8
8/1/2017 9:45	Se	<	1.244	ug/L	EPA200.8
8/8/2017 9:35	Se	<	1.244	ug/L	EPA200.8
7/11/2017 9:55	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 10:05	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 10:07	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 9:45	Sn	<	1.336	ug/L	EPA200.8
8/8/2017 9:35	Sn	<	1.336	ug/L	EPA200.8
7/11/2017 9:55	SO4		39.64	mg/L	EPA300.0
7/18/2017 10:05	SO4		50.6	mg/L	EPA300.0
7/25/2017 10:07	SO4		50.24	mg/L	EPA300.0
8/1/2017 9:45	SO4		71.67	mg/L	EPA300.0
8/8/2017 9:35	SO4		69.29	mg/L	EPA300.0
7/11/2017 9:55	Sr		185.455	ug/L	EPA200.8
7/18/2017 10:05	Sr		233.668	ug/L	EPA200.8
7/25/2017 10:07	Sr		256.136	ug/L	EPA200.8
8/1/2017 9:45	Sr		265.443	ug/L	EPA200.8

Cuyahoga River
River Mile 8.60

Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 9:35	Sr		271.893	ug/L	EPA200.8
7/11/2017 9:55	TDS		368	mg/L	SM2540 C
7/18/2017 10:05	TDS		524	mg/L	SM2540 C
7/25/2017 10:07	TDS		536	mg/L	SM2540 C
8/1/2017 9:45	TDS		606	mg/L	SM2540 C
8/8/2017 9:35	TDS		612	mg/L	SM2540 C
7/11/2017 9:55	Ti		30.46	ug/L	EPA200.8
7/18/2017 10:05	Ti		5.443	ug/L	EPA200.8
7/25/2017 10:07	Ti		4.178	ug/L	EPA200.8
8/1/2017 9:45	Ti	j	1.687	ug/L	EPA200.8
8/8/2017 9:35	Ti		2.705	ug/L	EPA200.8
7/11/2017 9:55	TKN		1.32	mg/L	EPA351.2
7/18/2017 10:05	TKN		0.72	mg/L	EPA351.2
7/25/2017 10:07	TKN		0.898	mg/L	EPA351.2
8/1/2017 9:45	TKN		0.806	mg/L	EPA351.2
8/8/2017 9:35	TKN		0.67	mg/L	EPA351.2
7/11/2017 9:55	TI	<	0.196	ug/L	EPA200.8
7/18/2017 10:05	TI	<	0.196	ug/L	EPA200.8
7/25/2017 10:07	TI	<	0.196	ug/L	EPA200.8
8/1/2017 9:45	TI	<	0.196	ug/L	EPA200.8
8/8/2017 9:35	TI	<	0.196	ug/L	EPA200.8
7/11/2017 9:55	TMET		102.2	ug/L	EPA200.8
7/18/2017 10:05	TMET		22.2	ug/L	EPA200.8
7/25/2017 10:07	TMET		17.8	ug/L	EPA200.8
8/1/2017 9:45	TMET		20.3	ug/L	EPA200.8
8/8/2017 9:35	TMET		21.5	ug/L	EPA200.8
7/11/2017 9:55	Total-P		0.344	mg/L	EPA365.1
7/18/2017 10:05	Total-P		0.124	mg/L	EPA365.1
7/25/2017 10:07	Total-P		0.128	mg/L	EPA365.1
8/1/2017 9:45	Total-P		0.221	mg/L	EPA365.1
8/8/2017 9:35	Total-P		0.164	mg/L	EPA365.1
7/11/2017 9:55	TS		812	mg/L	SM2540 B
7/18/2017 10:05	TS		520	mg/L	SM2540 B
7/25/2017 10:07	TS		620	mg/L	SM2540 B
8/1/2017 9:45	TS		652	mg/L	SM2540 B
8/8/2017 9:35	TS		700	mg/L	SM2540 B
7/11/2017 9:55	TSS		446	mg/L	SM2540 D
7/18/2017 10:05	TSS		27.5	mg/L	SM2540 D

Cuyahoga River
River Mile 8.60

Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 10:07	TSS		16.6	mg/L	SM2540 D
8/1/2017 9:45	TSS		4.2	mg/L	SM2540 D
8/8/2017 9:35	TSS		5.7	mg/L	SM2540 D
7/11/2017 9:55	Turbidity		293	NTU	EPA180.1
7/18/2017 10:05	Turbidity		17.8	NTU	EPA180.1
7/25/2017 10:07	Turbidity		12.5	NTU	EPA180.1
8/1/2017 9:45	Turbidity		2.2	NTU	EPA180.1
8/8/2017 9:35	Turbidity		4.5	NTU	EPA180.1
7/11/2017 9:55	V	j	7.691	ug/L	EPA200.8
7/18/2017 10:05	V	<	4.138	ug/L	EPA200.8
7/25/2017 10:07	V	<	4.138	ug/L	EPA200.8
8/1/2017 9:45	V	<	4.138	ug/L	EPA200.8
8/8/2017 9:35	V	<	4.138	ug/L	EPA200.8
7/11/2017 9:55	Zn		64.11	ug/L	EPA200.8
7/18/2017 10:05	Zn		11.46	ug/L	EPA200.8
7/25/2017 10:07	Zn	j	8.928	ug/L	EPA200.8
8/1/2017 9:45	Zn		11.04	ug/L	EPA200.8
8/8/2017 9:35	Zn		10.98	ug/L	EPA200.8

Cuyahoga River River Mile 7.00					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	*CaCO3		170	mg/LCaCO3	EPA200.8
7/18/2017 9:25	*CaCO3		209	mg/LCaCO3	EPA200.8
7/25/2017 9:26	*CaCO3		203.5	mg/LCaCO3	EPA200.8
8/1/2017 9:15	*CaCO3		250	mg/LCaCO3	EPA200.8
8/8/2017 9:00	*CaCO3		219	mg/LCaCO3	EPA200.8
7/11/2017 9:15	Ag	<	0.254	ug/L	EPA200.8
7/18/2017 9:25	Ag	<	0.254	ug/L	EPA200.8
7/25/2017 9:26	Ag	<	0.254	ug/L	EPA200.8
8/1/2017 9:15	Ag	<	0.254	ug/L	EPA200.8
8/8/2017 9:00	Ag	<	0.254	ug/L	EPA200.8
7/11/2017 9:15	Al		4193	ug/L	EPA200.8
7/18/2017 9:25	Al		165.2	ug/L	EPA200.8
8/1/2017 9:15	Al		91.66	ug/L	EPA200.8
8/8/2017 9:00	Al		65.49	ug/L	EPA200.8
7/11/2017 9:15	Alkalinity		89.3	mg/LCaCO3	EPA310.2
7/18/2017 9:25	Alkalinity		136.7	mg/LCaCO3	EPA310.2
7/25/2017 9:26	Alkalinity		132.7	mg/LCaCO3	EPA310.2
8/1/2017 9:15	Alkalinity		149.8	mg/LCaCO3	EPA310.2
8/8/2017 9:00	Alkalinity		137.1	mg/LCaCO3	EPA310.2
7/11/2017 9:15	As		6.859	ug/L	EPA200.8
7/18/2017 9:25	As	j	1.901	ug/L	EPA200.8
7/25/2017 9:26	As	j	1.693	ug/L	EPA200.8
8/1/2017 9:15	As	j	1.759	ug/L	EPA200.8
8/8/2017 9:00	As	<	1.164	ug/L	EPA200.8
7/11/2017 9:15	Ba		66.84	ug/L	EPA200.8
7/18/2017 9:25	Ba		40.79	ug/L	EPA200.8
7/25/2017 9:26	Ba		39.155	ug/L	EPA200.8
8/1/2017 9:15	Ba		39.69	ug/L	EPA200.8
8/8/2017 9:00	Ba		39.22	ug/L	EPA200.8
7/11/2017 9:15	Be	j	0.326	ug/L	EPA200.8
7/18/2017 9:25	Be	<	0.188	ug/L	EPA200.8
7/25/2017 9:26	Be	<	0.188	ug/L	EPA200.8
8/1/2017 9:15	Be	j	0.246	ug/L	EPA200.8
8/8/2017 9:00	Be	<	0.188	ug/L	EPA200.8
7/11/2017 9:15	BOD		4.8	mg/L	SM5210 B
7/18/2017 9:25	BOD		2.1	mg/L	SM5210 B
7/25/2017 9:26	BOD	<	2	mg/L	SM5210 B
8/1/2017 9:15	BOD	<	2	mg/L	SM5210 B
8/8/2017 9:00	BOD	<	2	mg/L	SM5210 B

Cuyahoga River
River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	Ca		50130	ug/L	EPA200.8
7/18/2017 9:25	Ca		59790	ug/L	EPA200.8
7/25/2017 9:26	Ca		60005	ug/L	EPA200.8
8/1/2017 9:15	Ca		75270	ug/L	EPA200.8
8/8/2017 9:00	Ca		62540	ug/L	EPA200.8
7/11/2017 9:15	Cd	j	0.271	ug/L	EPA200.8
7/18/2017 9:25	Cd	<	0.106	ug/L	EPA200.8
7/25/2017 9:26	Cd	<	0.106	ug/L	EPA200.8
8/1/2017 9:15	Cd	j	0.175	ug/L	EPA200.8
8/8/2017 9:00	Cd	<	0.106	ug/L	EPA200.8
7/18/2017 9:25	Chloride		126.3	mg/L	EPA300.0
7/25/2017 9:26	Chloride		132.55	mg/L	EPA300.0
8/1/2017 9:15	Chloride		164.9	mg/L	EPA300.0
8/8/2017 9:00	Chloride		161.3	mg/L	EPA300.0
7/11/2017 9:15	Co		5.294	ug/L	EPA200.8
7/18/2017 9:25	Co	j	0.517	ug/L	EPA200.8
7/25/2017 9:26	Co	j	0.4225	ug/L	EPA200.8
8/1/2017 9:15	Co	j	0.682	ug/L	EPA200.8
8/8/2017 9:00	Co	j	0.515	ug/L	EPA200.8
7/11/2017 9:15	COD		36.7	mg/L	EPA410.4
7/18/2017 9:25	COD		17.4	mg/L	EPA410.4
7/25/2017 9:26	COD		13.35	mg/L	EPA410.4
8/1/2017 9:15	COD		13.9	mg/L	EPA410.4
8/8/2017 9:00	COD		12	mg/L	EPA410.4
7/11/2017 9:15	Conduct		648.6	uS/cm	SM2510 B
7/18/2017 9:25	Conduct		831	uS/cm	SM2510 B
7/25/2017 9:26	Conduct		849.45	uS/cm	SM2510 B
8/1/2017 9:15	Conduct		1026	uS/cm	SM2510 B
8/8/2017 9:00	Conduct		971.4	uS/cm	SM2510 B
7/11/2017 9:15	Cr		7.932	ug/L	EPA200.8
7/18/2017 9:25	Cr	j	1.717	ug/L	EPA200.8
8/8/2017 9:00	Cr	j	1.509	ug/L	EPA200.8
7/11/2017 9:15	Cu		18.38	ug/L	EPA200.8
7/18/2017 9:25	Cu		4.204	ug/L	EPA200.8
7/25/2017 9:26	Cu		3.5905	ug/L	EPA200.8
8/1/2017 9:15	Cu		4.49	ug/L	EPA200.8
8/8/2017 9:00	Cu		3.584	ug/L	EPA200.8

Cuyahoga River
River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	DRPhos		0.048	mg/L	EPA365.1
7/18/2017 9:25	DRPhos		0.081	mg/L	EPA365.1
7/25/2017 9:26	DRPhos		0.0855	mg/L	EPA365.1
8/1/2017 9:15	DRPhos		0.247	mg/L	EPA365.1
8/8/2017 9:00	DRPhos		0.131	mg/L	EPA365.1
7/11/2017 9:15	E. coli		21420	MPN/100 mL	SM9223 Colilert
7/18/2017 9:25	E. coli		385	MPN/100 mL	SM9223 Colilert
7/25/2017 9:26	E. coli		274	MPN/100 mL	SM9223 Colilert
8/1/2017 9:15	E. coli		50	MPN/100 mL	SM9223 Colilert
8/8/2017 9:00	E. coli		161	MPN/100 mL	SM9223 Colilert
7/11/2017 9:15	Fe		11440	ug/L	EPA200.8
7/18/2017 9:25	Fe		702.1	ug/L	EPA200.8
7/25/2017 9:26	Fe		566.35	ug/L	EPA200.8
8/1/2017 9:15	Fe		527.5	ug/L	EPA200.8
8/8/2017 9:00	Fe		447.5	ug/L	EPA200.8
7/11/2017 9:15	Field Cond		578	umhos/cm	SM 2510A
7/18/2017 9:25	Field Cond		883	umhos/cm	SM 2510A
7/25/2017 9:26	Field Cond		785	umhos/cm	SM 2510A
8/1/2017 9:15	Field Cond		1064	umhos/cm	SM 2510A
8/8/2017 9:00	Field Cond		909	umhos/cm	SM 2510A
7/11/2017 9:15	Field Spec Cond		631	umhos/cm	SM 2510B
7/18/2017 9:25	Field Spec Cond		916	umhos/cm	SM 2510B
7/25/2017 9:26	Field Spec Cond		839.7	umhos/cm	SM 2510B
8/1/2017 9:15	Field Spec Cond		1102	umhos/cm	SM 2510B
8/8/2017 9:00	Field Spec Cond		971	umhos/cm	SM 2510B
7/11/2017 9:15	Field DO		7.88	mg/L	SM 4500-0 G
7/18/2017 9:25	Field DO		7.5	mg/L	SM 4500-0 G
7/25/2017 9:26	Field DO		7.7	mg/L	SM 4500-0 G
8/1/2017 9:15	Field DO		7.8	mg/L	SM 4500-0 G
8/8/2017 9:00	Field DO		7.8	mg/L	SM 4500-0 G
7/11/2017 9:15	Field DO		87.6	%	
7/18/2017 9:25	Field DO		88	%	
7/25/2017 9:26	Field DO		88	%	
8/1/2017 9:15	Field DO		91	%	
8/8/2017 9:00	Field DO		88	%	
7/11/2017 9:15	Field Temp		20.6	C	EPA 170.1
7/18/2017 9:25	Field Temp		23.1	C	EPA 170.1
7/25/2017 9:26	Field Temp		21.6	C	EPA 170.1
8/1/2017 9:15	Field Temp		23.2	C	EPA 170.1

Cuyahoga River

River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
8/8/2017 9:00	Field Temp		21.7	C	EPA 170.1
7/11/2017 9:15	Hg	<	0.025	ug/L	EPA245.1
7/18/2017 9:25	Hg	<	0.025	ug/L	EPA245.1
7/25/2017 9:26	Hg	<	0.025	ug/L	EPA245.1
8/1/2017 9:15	Hg	j	0.033	ug/L	EPA245.1
8/8/2017 9:00	Hg	<	0.025	ug/L	EPA245.1
7/11/2017 9:15	K		5036	ug/L	EPA200.8
7/18/2017 9:25	K		5531	ug/L	EPA200.8
7/25/2017 9:26	K		5910.5	ug/L	EPA200.8
8/1/2017 9:15	K		8519	ug/L	EPA200.8
8/8/2017 9:00	K		6772	ug/L	EPA200.8
7/11/2017 9:15	Mg		10930	ug/L	EPA200.8
7/18/2017 9:25	Mg		14430	ug/L	EPA200.8
7/25/2017 9:26	Mg		13020	ug/L	EPA200.8
8/1/2017 9:15	Mg		15130	ug/L	EPA200.8
8/8/2017 9:00	Mg		15340	ug/L	EPA200.8
7/11/2017 9:15	Mn		421.5	ug/L	EPA200.8
7/18/2017 9:25	Mn		54.56	ug/L	EPA200.8
7/25/2017 9:26	Mn		40.07	ug/L	EPA200.8
8/1/2017 9:15	Mn		40.09	ug/L	EPA200.8
8/8/2017 9:00	Mn		44.11	ug/L	EPA200.8
7/11/2017 9:15	Mo		2.923	ug/L	EPA200.8
7/18/2017 9:25	Mo		3.334	ug/L	EPA200.8
7/25/2017 9:26	Mo		3.6575	ug/L	EPA200.8
8/1/2017 9:15	Mo		5.472	ug/L	EPA200.8
8/8/2017 9:00	Mo		4.895	ug/L	EPA200.8
7/11/2017 9:15	Na		67180	ug/L	EPA200.8
7/18/2017 9:25	Na		82920	ug/L	EPA200.8
7/25/2017 9:26	Na		83375	ug/L	EPA200.8
8/1/2017 9:15	Na		94740	ug/L	EPA200.8
8/8/2017 9:00	Na		98120	ug/L	EPA200.8
7/11/2017 9:15	NH3		0.072	mg/L	EPA350.1
7/18/2017 9:25	NH3		0.038	mg/L	EPA350.1
7/25/2017 9:26	NH3		0.05	mg/L	EPA350.1
8/1/2017 9:15	NH3		0.192	mg/L	EPA350.1
8/8/2017 9:00	NH3		0.026	mg/L	EPA350.1
7/11/2017 9:15	Ni		14.94	ug/L	EPA200.8
7/18/2017 9:25	Ni		4.547	ug/L	EPA200.8

Cuyahoga River
River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
7/25/2017 9:26	Ni	j	3.8295	ug/L	EPA200.8
8/1/2017 9:15	Ni		5.034	ug/L	EPA200.8
8/8/2017 9:00	Ni		5.33	ug/L	EPA200.8
7/11/2017 9:15	NO2		0.047	mg/L	SM4500-NO2 B
7/18/2017 9:25	NO2	j	0.01	mg/L	SM4500-NO2 B
7/25/2017 9:26	NO2		0.0395	mg/L	SM4500-NO2 B
8/1/2017 9:15	NO2		0.112	mg/L	SM4500-NO2 B
8/8/2017 9:00	NO2	j	0.008	mg/L	SM4500-NO2 B
7/11/2017 9:15	NO3		1.891	mg/L	EPA353.2
7/18/2017 9:25	NO3		3.351	mg/L	EPA353.2
7/25/2017 9:26	NO3		4.472	mg/L	EPA353.2
8/1/2017 9:15	NO3		6.013	mg/L	EPA353.2
8/8/2017 9:00	NO3		5.988	mg/L	EPA353.2
7/11/2017 9:15	NO3+NO2		1.938	mg/L	EPA353.2
7/18/2017 9:25	NO3+NO2		3.351	mg/L	EPA353.2
7/25/2017 9:26	NO3+NO2		4.5115	mg/L	EPA353.2
8/1/2017 9:15	NO3+NO2		6.125	mg/L	EPA353.2
8/8/2017 9:00	NO3+NO2		5.996	mg/L	EPA353.2
7/11/2017 9:15	Pb		15.11	ug/L	EPA200.8
7/18/2017 9:25	Pb		1.143	ug/L	EPA200.8
7/25/2017 9:26	Pb	j	0.74	ug/L	EPA200.8
8/1/2017 9:15	Pb	j	0.751	ug/L	EPA200.8
8/8/2017 9:00	Pb	j	0.5	ug/L	EPA200.8
7/11/2017 9:15	pH		7.46	S.U.	
7/18/2017 9:25	pH		7.6	S.U.	
7/25/2017 9:26	pH		7.7	S.U.	
8/1/2017 9:15	pH		7.9	S.U.	
8/8/2017 9:00	pH		7.8	S.U.	
7/11/2017 9:15	Sb	<	0.794	ug/L	EPA200.8
7/18/2017 9:25	Sb	<	0.794	ug/L	EPA200.8
7/25/2017 9:26	Sb	<	1.2045	ug/L	EPA200.8
8/1/2017 9:15	Sb	<	0.794	ug/L	EPA200.8
8/8/2017 9:00	Sb	<	0.794	ug/L	EPA200.8
7/11/2017 9:15	Se	<	1.244	ug/L	EPA200.8
7/18/2017 9:25	Se	<	1.244	ug/L	EPA200.8
7/25/2017 9:26	Se	<	1.244	ug/L	EPA200.8
8/1/2017 9:15	Se	<	1.244	ug/L	EPA200.8
8/8/2017 9:00	Se	<	1.244	ug/L	EPA200.8

Cuyahoga River River Mile 7.00					
Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 9:25	Sn	<	1.336	ug/L	EPA200.8
7/25/2017 9:26	Sn	<	1.336	ug/L	EPA200.8
8/1/2017 9:15	Sn		16.24	ug/L	EPA200.8
8/8/2017 9:00	Sn	<	1.336	ug/L	EPA200.8
7/18/2017 9:25	SO4		52.23	mg/L	EPA300.0
7/25/2017 9:26	SO4		52.075	mg/L	EPA300.0
8/1/2017 9:15	SO4		70.75	mg/L	EPA300.0
8/8/2017 9:00	SO4		68.37	mg/L	EPA300.0
7/11/2017 9:15	Sr		191.927	ug/L	EPA200.8
7/18/2017 9:25	Sr		239.819	ug/L	EPA200.8
7/25/2017 9:26	Sr		263.3875	ug/L	EPA200.8
8/1/2017 9:15	Sr		268.311	ug/L	EPA200.8
8/8/2017 9:00	Sr		259.106	ug/L	EPA200.8
7/11/2017 9:15	TDS		398	mg/L	SM2540 C
7/18/2017 9:25	TDS		538	mg/L	SM2540 C
7/25/2017 9:26	TDS		491	mg/L	SM2540 C
8/1/2017 9:15	TDS		636	mg/L	SM2540 C
8/8/2017 9:00	TDS		586	mg/L	SM2540 C
7/11/2017 9:15	Ti		32.02	ug/L	EPA200.8
7/18/2017 9:25	Ti		3.495	ug/L	EPA200.8
7/25/2017 9:26	Ti		3.1375	ug/L	EPA200.8
8/1/2017 9:15	Ti		3.241	ug/L	EPA200.8
8/8/2017 9:00	Ti		2.348	ug/L	EPA200.8
7/11/2017 9:15	TKN		1.167	mg/L	EPA351.2
7/18/2017 9:25	TKN		0.782	mg/L	EPA351.2
7/25/2017 9:26	TKN		0.826	mg/L	EPA351.2
8/1/2017 9:15	TKN		0.897	mg/L	EPA351.2
8/8/2017 9:00	TKN		0.738	mg/L	EPA351.2
7/11/2017 9:15	TI	<	0.196	ug/L	EPA200.8
7/18/2017 9:25	TI	<	0.196	ug/L	EPA200.8
7/25/2017 9:26	TI	<	0.196	ug/L	EPA200.8
8/1/2017 9:15	TI	<	0.196	ug/L	EPA200.8
8/8/2017 9:00	TI	<	0.196	ug/L	EPA200.8
7/11/2017 9:15	TMET		105.8	ug/L	EPA200.8
7/18/2017 9:25	TMET		20.2	ug/L	EPA200.8
7/25/2017 9:26	TMET		16.25	ug/L	EPA200.8
8/1/2017 9:15	TMET		216.9	ug/L	EPA200.8
8/8/2017 9:00	TMET		19.4	ug/L	EPA200.8

Cuyahoga River
River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
7/11/2017 9:15	Total-P		0.424	mg/L	EPA365.1
7/18/2017 9:25	Total-P		0.122	mg/L	EPA365.1
7/25/2017 9:26	Total-P		0.1195	mg/L	EPA365.1
8/1/2017 9:15	Total-P		0.308	mg/L	EPA365.1
8/8/2017 9:00	Total-P		0.179	mg/L	EPA365.1
7/11/2017 9:15	TS		992	mg/L	SM2540 B
7/18/2017 9:25	TS		520	mg/L	SM2540 B
7/25/2017 9:26	TS		540	mg/L	SM2540 B
8/1/2017 9:15	TS		724	mg/L	SM2540 B
8/8/2017 9:00	TS		636	mg/L	SM2540 B
7/11/2017 9:15	TSS		403	mg/L	SM2540 D
7/18/2017 9:25	TSS		21.8	mg/L	SM2540 D
7/25/2017 9:26	TSS		11.75	mg/L	SM2540 D
8/1/2017 9:15	TSS		5.2	mg/L	SM2540 D
8/8/2017 9:00	TSS		7.7	mg/L	SM2540 D
7/11/2017 9:15	Turbidity		393	NTU	EPA180.1
7/18/2017 9:25	Turbidity		18	NTU	EPA180.1
7/25/2017 9:26	Turbidity		13.1	NTU	EPA180.1
8/1/2017 9:15	Turbidity		3.5	NTU	EPA180.1
8/8/2017 9:00	Turbidity		5.1	NTU	EPA180.1
7/11/2017 9:15	V	j	8.422	ug/L	EPA200.8
7/18/2017 9:25	V	<	4.138	ug/L	EPA200.8
7/25/2017 9:26	V	<	4.138	ug/L	EPA200.8
8/1/2017 9:15	V	<	4.138	ug/L	EPA200.8
8/8/2017 9:00	V	<	4.138	ug/L	EPA200.8
7/11/2017 9:15	Zn		64.58	ug/L	EPA200.8
7/18/2017 9:25	Zn	j	9.709	ug/L	EPA200.8
7/25/2017 9:26	Zn	j	7.1295	ug/L	EPA200.8
8/1/2017 9:15	Zn		205.4	ug/L	EPA200.8
8/8/2017 9:00	Zn	j	8.942	ug/L	EPA200.8