Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:51	*CaCO3		241	mg/LCaCO3	EPA200.8
6/21/2017 10:20	*CaCO3		172	mg/LCaCO3	EPA200.8
6/28/2017 10:45	*CaCO3		268	mg/LCaCO3	EPA200.8
7/5/2017 11:02	*CaCO3		267	mg/LCaCO3	EPA200.8
7/12/2017 11:00	*CaCO3		185	mg/LCaCO3	EPA200.8
6/15/2017 12:51	Ag	<	0.254	ug/L	EPA200.8
6/21/2017 10:20	Ag	<	0.254	ug/L	EPA200.8
6/28/2017 10:45	Ag	<	0.254	ug/L	EPA200.8
7/5/2017 11:02	Ag	<	0.254	ug/L	EPA200.8
7/12/2017 11:00	Ag	<	0.254	ug/L	EPA200.8
6/15/2017 12:51	Al		63.5	ug/L	EPA200.8
6/21/2017 10:20	Al		95.06	ug/L	EPA200.8
6/28/2017 10:45	Al		68.6	ug/L	EPA200.8
7/5/2017 11:02	Al		57.56	ug/L	EPA200.8
7/12/2017 11:00	Al		102.8	ug/L	EPA200.8
6/15/2017 12:51	Alkalinity		142.8	mg/LCaCO3	EPA310.2
6/21/2017 10:20	Alkalinity		113.3	mg/LCaCO3	EPA310.2
6/28/2017 10:45	Alkalinity		140.1	mg/LCaCO3	EPA310.2
7/5/2017 11:02	Alkalinity		158.1	mg/LCaCO3	EPA310.2
7/12/2017 11:00	Alkalinity		127.5	mg/LCaCO3	EPA310.2
6/15/2017 12:51	As	j	1.67	ug/L	EPA200.8
6/21/2017 10:20	As	j	1.19	ug/L	EPA200.8
6/28/2017 10:45	As	j	1.942	ug/L	EPA200.8
7/5/2017 11:02	As	<	1.164	ug/L	EPA200.8
7/12/2017 11:00	As	<	1.164	ug/L	EPA200.8
6/15/2017 12:51	Ba		41.99	ug/L	EPA200.8
6/21/2017 10:20	Ba		32.52	ug/L	EPA200.8
6/28/2017 10:45	Ba		46.27	ug/L	EPA200.8
7/5/2017 11:02	Ba		46.83	ug/L	EPA200.8
7/12/2017 11:00	Ba		35.92	ug/L	EPA200.8
6/15/2017 12:51	Be	<	0.188	ug/L	EPA200.8
6/21/2017 10:20	Be	<	0.188	ug/L	EPA200.8
6/28/2017 10:45	Be	<	0.188	ug/L	EPA200.8
7/5/2017 11:02	Be	<	0.188	ug/L	EPA200.8
7/12/2017 11:00	Be	<	0.188	ug/L	EPA200.8
6/15/2017 12:51	BOD		4.8	mg/L	SM5210 B
6/21/2017 10:20	BOD	<	2	mg/L	SM5210 B
6/28/2017 10:45	BOD	<	2	mg/L	SM5210 B
7/5/2017 11:02	BOD	<	2	mg/L	SM5210 B

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
7/12/2017 11:00	BOD	<	2	mg/L	SM5210 B
6/15/2017 12:51	Ca		69680	ug/L	EPA200.8
6/21/2017 10:20	Ca		52240	ug/L	EPA200.8
6/28/2017 10:45	Ca		82380	ug/L	EPA200.8
7/5/2017 11:02	Ca		79460	ug/L	EPA200.8
7/12/2017 11:00	Ca		55070	ug/L	EPA200.8
6/15/2017 12:51	Cd	<	0.106	ug/L	EPA200.8
6/21/2017 10:20	Cd	<	0.106	ug/L	EPA200.8
6/28/2017 10:45	Cd	<	0.106	ug/L	EPA200.8
7/5/2017 11:02	Cd	<	0.106	ug/L	EPA200.8
7/12/2017 11:00	Cd	<	0.106	ug/L	EPA200.8
6/21/2017 10:20	Chloride		384.1	mg/L	EPA300.0
7/12/2017 11:00	Chloride		500.8	mg/L	EPA300.0
6/15/2017 12:51	Co	j	0.277	ug/L	EPA200.8
6/21/2017 10:20	Co	j	0.292	ug/L	EPA200.8
6/28/2017 10:45	Co	j	0.278	ug/L	EPA200.8
7/5/2017 11:02	Co	j	0.289	ug/L	EPA200.8
7/12/2017 11:00	Co	j	0.258	ug/L	EPA200.8
6/15/2017 12:51	COD		34.8	mg/L	EPA410.4
6/21/2017 10:20	COD		18.5	mg/L	EPA410.4
6/28/2017 10:45	COD		13.9	mg/L	EPA410.4
7/5/2017 11:02	COD		18.2	mg/L	EPA410.4
7/12/2017 11:00	COD		26.1	mg/L	EPA410.4
6/21/2017 10:20	Cr	j	1.835	ug/L	EPA200.8
6/28/2017 10:45	Cr		2.418	ug/L	EPA200.8
7/5/2017 11:02	Cr		2.387	ug/L	EPA200.8
7/12/2017 11:00	Cr		3.32	ug/L	EPA200.8
6/15/2017 12:51	Cu		6.958	ug/L	EPA200.8
6/21/2017 10:20	Cu		4.907	ug/L	EPA200.8
6/28/2017 10:45	Cu		3.1	ug/L	EPA200.8
7/5/2017 11:02	Cu		2.974	ug/L	EPA200.8
7/12/2017 11:00	Cu		5.42	ug/L	EPA200.8
6/15/2017 12:51	DRPhos		0.068	mg/L	EPA365.1
6/21/2017 10:20	DRPhos		0.06	mg/L	EPA365.1
6/28/2017 10:45	DRPhos		0.064	mg/L	EPA365.1
7/5/2017 11:02	DRPhos		0.043	mg/L	EPA365.1
7/12/2017 11:00	DRPhos		0.05	mg/L	EPA365.1

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:51	E. coli		2942	MPN/100 mL	SM9223 Colilert
6/21/2017 10:20	E. coli		2018	MPN/100 mL	SM9223 Colilert
6/28/2017 10:45	E. coli		180	MPN/100 mL	SM9223 Colilert
7/5/2017 11:02	E. coli		460	MPN/100 mL	SM9223 Colilert
7/12/2017 11:00	E. coli		2347	MPN/100 mL	SM9223 Colilert
6/15/2017 12:51	Fe		440.7	ug/L	EPA200.8
6/21/2017 10:20	Fe		371.5	ug/L	EPA200.8
6/28/2017 10:45	Fe		402.2	ug/L	EPA200.8
7/5/2017 11:02	Fe		378.8	ug/L	EPA200.8
7/12/2017 11:00	Fe		351.6	ug/L	EPA200.8
6/15/2017 12:51	Field Cond		1753	umhos/cm	SM 2510A
6/21/2017 10:20	Field Cond		1407	umhos/cm	SM 2510A
6/28/2017 10:45	Field Cond		2027	umhos/cm	SM 2510A
7/5/2017 11:02	Field Cond		2136	umhos/cm	SM 2510A
7/12/2017 11:00	Field Cond		1856	umhos/cm	SM 2510A
6/15/2017 12:51	Field Spec Cond		1870	umhos/cm	SM 2510B
6/21/2017 10:20	Field Spec Cond		1563	umhos/cm	SM 2510B
6/28/2017 10:45	Field Spec Cond		2314	umhos/cm	SM 2510B
7/5/2017 11:02	Field Spec Cond		2282	umhos/cm	SM 2510B
7/12/2017 11:00	Field Spec Cond		2059	umhos/cm	SM 2510B
6/15/2017 12:51	Field DO		12.19	mg/L	SM 4500-0 G
6/21/2017 10:20	Field DO		11.34	mg/L	SM 4500-0 G
6/28/2017 10:45	Field DO		15.94	mg/L	SM 4500-0 G
7/5/2017 11:02	Field DO		18.01	mg/L	SM 4500-0 G
7/12/2017 11:00	Field DO		11.5	mg/L	SM 4500-0 G
6/15/2017 12:51	Field DO		139.6	%	
6/21/2017 10:20	Field DO		124.8	%	
6/28/2017 10:45	Field DO		171.3	%	
7/5/2017 11:02	Field DO		206.2	%	
7/12/2017 11:00	Field DO		127	%	
6/15/2017 12:51	Field Temp		21.7	C	EPA 170.1
6/21/2017 10:20	Field Temp		19.8	C	EPA 170.1
6/28/2017 10:45	Field Temp		18.5	C	EPA 170.1
7/5/2017 11:02	Field Temp		21.7	C	EPA 170.1
7/12/2017 11:00	Field Temp		19.8	C	EPA 170.1
6/15/2017 12:51	Hg	<	0.025	ug/L	EPA245.1
6/21/2017 10:20	Hg	<	0.025	ug/L	EPA245.1
6/28/2017 10:45	Hg	<	0.025	ug/L	EPA245.1
7/5/2017 11:02	Hg	<	0.025	ug/L	EPA245.1

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
7/12/2017 11:00	Hg	<	0.025	ug/L	EPA245.1
6/15/2017 12:51	K		5032	ug/L	EPA200.8
6/21/2017 10:20	K		4273	ug/L	EPA200.8
6/28/2017 10:45	K		6134	ug/L	EPA200.8
7/5/2017 11:02	K		6019	ug/L	EPA200.8
7/12/2017 11:00	K		4425	ug/L	EPA200.8
6/15/2017 12:51	Mg		16380	ug/L	EPA200.8
6/21/2017 10:20	Mg		10150	ug/L	EPA200.8
6/28/2017 10:45	Mg		15220	ug/L	EPA200.8
7/5/2017 11:02	Mg		16640	ug/L	EPA200.8
7/12/2017 11:00	Mg		11530	ug/L	EPA200.8
6/15/2017 12:51	Mn		21.13	ug/L	EPA200.8
6/21/2017 10:20	Mn		20.08	ug/L	EPA200.8
6/28/2017 10:45	Mn		12.72	ug/L	EPA200.8
7/5/2017 11:02	Mn		12.47	ug/L	EPA200.8
7/12/2017 11:00	Mn		13.22	ug/L	EPA200.8
6/15/2017 12:51	Mo		5.242	ug/L	EPA200.8
6/21/2017 10:20	Mo		4.958	ug/L	EPA200.8
6/28/2017 10:45	Mo		7.306	ug/L	EPA200.8
7/5/2017 11:02	Mo		7.454	ug/L	EPA200.8
7/12/2017 11:00	Mo		6.2	ug/L	EPA200.8
6/15/2017 12:51	Na		265500	ug/L	EPA200.8
6/21/2017 10:20	Na		218500	ug/L	EPA200.8
6/28/2017 10:45	Na		342400	ug/L	EPA200.8
7/5/2017 11:02	Na		353800	ug/L	EPA200.8
7/12/2017 11:00	Na		298300	ug/L	EPA200.8
6/15/2017 12:51	NH3	j	0.012	mg/L	EPA350.1
6/21/2017 10:20	NH3		0.025	mg/L	EPA350.1
6/28/2017 10:45	NH3	<	0.01	mg/L	EPA350.1
7/5/2017 11:02	NH3		0.021	mg/L	EPA350.1
7/12/2017 11:00	NH3	j	0.012	mg/L	EPA350.1
6/15/2017 12:51	Ni	j	3.152	ug/L	EPA200.8
6/21/2017 10:20	Ni	j	2.566	ug/L	EPA200.8
6/28/2017 10:45	Ni	j	2.984	ug/L	EPA200.8
7/5/2017 11:02	Ni	j	3.128	ug/L	EPA200.8
7/12/2017 11:00	Ni	j	2.608	ug/L	EPA200.8
6/15/2017 12:51	NO3-NO2		0.636	mg/L	EPA353.2
6/21/2017 10:20	NO3-NO2		1.112	mg/L	EPA353.2

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
6/28/2017 10:45	NO3-NO2		0.726	mg/L	EPA353.2
7/5/2017 11:02	NO3-NO2		0.424	mg/L	EPA353.2
7/12/2017 11:00	NO3-NO2		0.938	mg/L	EPA353.2
6/15/2017 12:51	Pb	j	0.278	ug/L	EPA200.8
6/21/2017 10:20	Pb	j	0.49	ug/L	EPA200.8
6/28/2017 10:45	Pb	<	0.168	ug/L	EPA200.8
7/5/2017 11:02	Pb	<	0.168	ug/L	EPA200.8
7/12/2017 11:00	Pb	j	0.354	ug/L	EPA200.8
6/15/2017 12:51	pH		8.45	S.U.	
6/21/2017 10:20	pH		8.38	S.U.	
6/28/2017 10:45	pH		8.74	S.U.	
7/5/2017 11:02	pH		8.8	S.U.	
7/12/2017 11:00	pH		8.6	S.U.	
6/15/2017 12:51	Sb	<	0.794	ug/L	EPA200.8
6/21/2017 10:20	Sb	j	0.925	ug/L	EPA200.8
6/28/2017 10:45	Sb	<	0.794	ug/L	EPA200.8
7/5/2017 11:02	Sb	<	0.794	ug/L	EPA200.8
7/12/2017 11:00	Sb	j	1.752	ug/L	EPA200.8
6/15/2017 12:51	Se	<	1.244	ug/L	EPA200.8
6/21/2017 10:20	Se	<	1.244	ug/L	EPA200.8
6/28/2017 10:45	Se	<	1.244	ug/L	EPA200.8
7/5/2017 11:02	Se	<	1.244	ug/L	EPA200.8
7/12/2017 11:00	Se	<	1.244	ug/L	EPA200.8
6/15/2017 12:51	Sn	<	1.336	ug/L	EPA200.8
6/21/2017 10:20	Sn	<	1.336	ug/L	EPA200.8
6/28/2017 10:45	Sn	<	1.336	ug/L	EPA200.8
7/5/2017 11:02	Sn	<	1.336	ug/L	EPA200.8
7/12/2017 11:00	Sn	<	1.336	ug/L	EPA200.8
6/21/2017 10:20	SO4		58.81	mg/L	EPA300.0
7/5/2017 11:02	SO4		88.26	mg/L	EPA300.0
7/12/2017 11:00	SO4		73.18	mg/L	EPA300.0
6/15/2017 12:51	Sr		518.303	ug/L	EPA200.8
6/21/2017 10:20	Sr		442.55	ug/L	EPA200.8
6/28/2017 10:45	Sr		680.716	ug/L	EPA200.8
7/5/2017 11:02	Sr		656.982	ug/L	EPA200.8
7/12/2017 11:00	Sr		443.266	ug/L	EPA200.8
6/15/2017 12:51	TDS		1026	mg/L	SM2540 C
6/21/2017 10:20	TDS		839	mg/L	SM2540 C

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
6/28/2017 10:45	TDS		1266	mg/L	SM2540 C
7/5/2017 11:02	TDS		1314	mg/L	SM2540 C
7/12/2017 11:00	TDS		1122	mg/L	SM2540 C
6/15/2017 12:51	Ti	j	1.826	ug/L	EPA200.8
6/21/2017 10:20	Ti		2.56	ug/L	EPA200.8
6/28/2017 10:45	Ti	j	1.82	ug/L	EPA200.8
7/5/2017 11:02	Ti	j	1.633	ug/L	EPA200.8
7/12/2017 11:00	Ti		2.394	ug/L	EPA200.8
6/15/2017 12:51	TKN		0.9	mg/L	EPA351.2
6/21/2017 10:20	TKN		0.714	mg/L	EPA351.2
6/28/2017 10:45	TKN	j	0.48	mg/L	EPA351.2
7/5/2017 11:02	TKN		0.539	mg/L	EPA351.2
7/12/2017 11:00	TKN		0.78	mg/L	EPA351.2
6/15/2017 12:51	Tl	<	0.196	ug/L	EPA200.8
6/21/2017 10:20	Tl	<	0.196	ug/L	EPA200.8
6/28/2017 10:45	Tl	<	0.196	ug/L	EPA200.8
7/5/2017 11:02	Tl	<	0.196	ug/L	EPA200.8
7/12/2017 11:00	Tl	<	0.196	ug/L	EPA200.8
6/15/2017 12:51	TMET		20	ug/L	EPA200.8
6/21/2017 10:20	TMET		15.8	ug/L	EPA200.8
6/28/2017 10:45	TMET		12.7	ug/L	EPA200.8
7/5/2017 11:02	TMET		10.9	ug/L	EPA200.8
7/12/2017 11:00	TMET		19.2	ug/L	EPA200.8
6/15/2017 12:51	Total-P		0.126	mg/L	EPA365.1
6/21/2017 10:20	Total-P		0.092	mg/L	EPA365.1
6/28/2017 10:45	Total-P		0.09	mg/L	EPA365.1
7/5/2017 11:02	Total-P		0.07	mg/L	EPA365.1
7/12/2017 11:00	Total-P		0.075	mg/L	EPA365.1
6/15/2017 12:51	TS		1106	mg/L	SM2540 B
6/21/2017 10:20	TS		932	mg/L	SM2540 B
6/28/2017 10:45	TS		1228	mg/L	SM2540 B
7/5/2017 11:02	TS		1312	mg/L	SM2540 B
7/12/2017 11:00	TS		1092	mg/L	SM2540 B
6/15/2017 12:51	TSS		11.2	mg/L	SM2540 D
6/21/2017 10:20	TSS		1.2	mg/L	SM2540 D
6/28/2017 10:45	TSS		1.5	mg/L	SM2540 D
7/5/2017 11:02	TSS		2.3	mg/L	SM2540 D
7/12/2017 11:00	TSS		2.3	mg/L	SM2540 D

Mill Creek River Mile 11.52 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:51	Turbidity		2.97	NTU	EPA180.1
6/21/2017 10:20	Turbidity		2.75	NTU	EPA180.1
6/28/2017 10:45	Turbidity		1.84	NTU	EPA180.1
7/5/2017 11:02	Turbidity		1.41	NTU	EPA180.1
7/12/2017 11:00	Turbidity		3.4	NTU	EPA180.1
6/15/2017 12:51	V	<	4.138	ug/L	EPA200.8
6/21/2017 10:20	V	<	4.138	ug/L	EPA200.8
6/28/2017 10:45	V	<	4.138	ug/L	EPA200.8
7/5/2017 11:02	V	<	4.138	ug/L	EPA200.8
7/12/2017 11:00	V	j	4.698	ug/L	EPA200.8
6/15/2017 12:51	Zn	j	7.991	ug/L	EPA200.8
6/21/2017 10:20	Zn	j	6.536	ug/L	EPA200.8
6/28/2017 10:45	Zn	j	4.2	ug/L	EPA200.8
7/5/2017 11:02	Zn	j	2.455	ug/L	EPA200.8
7/12/2017 11:00	Zn	j	7.851	ug/L	EPA200.8

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:05	*CaCO3		184	mg/LCaCO3	EPA200.8
6/21/2017 11:10	*CaCO3		126	mg/LCaCO3	EPA200.8
6/28/2017 11:15	*CaCO3		222	mg/LCaCO3	EPA200.8
7/5/2017 11:15	*CaCO3		234	mg/LCaCO3	EPA200.8
7/12/2017 11:17	*CaCO3		195	mg/LCaCO3	EPA200.8
6/15/2017 12:05	Ag	<	0.254	ug/L	EPA200.8
6/21/2017 11:10	Ag	<	0.254	ug/L	EPA200.8
6/28/2017 11:15	Ag	<	0.254	ug/L	EPA200.8
7/5/2017 11:15	Ag	<	0.254	ug/L	EPA200.8
7/12/2017 11:17	Ag	<	0.254	ug/L	EPA200.8
6/15/2017 12:05	Al		39.8	ug/L	EPA200.8
6/21/2017 11:10	Al		42.64	ug/L	EPA200.8
6/28/2017 11:15	Al		69.26	ug/L	EPA200.8
7/5/2017 11:15	Al		25.37	ug/L	EPA200.8
6/15/2017 12:05	Alkalinity		130.3	mg/LCaCO3	EPA310.2
6/21/2017 11:10	Alkalinity		95	mg/LCaCO3	EPA310.2
6/28/2017 11:15	Alkalinity		132.6	mg/LCaCO3	EPA310.2
7/5/2017 11:15	Alkalinity		145.1	mg/LCaCO3	EPA310.2
7/12/2017 11:17	Alkalinity		152.15	mg/LCaCO3	EPA310.2
6/15/2017 12:05	As	j	1.368	ug/L	EPA200.8
6/21/2017 11:10	As	<	1.164	ug/L	EPA200.8
6/28/2017 11:15	As	<	1.164	ug/L	EPA200.8
7/5/2017 11:15	As	j	1.804	ug/L	EPA200.8
7/12/2017 11:17	As	<	1.164	ug/L	EPA200.8
6/15/2017 12:05	Ba		39.35	ug/L	EPA200.8
6/21/2017 11:10	Ba		28.09	ug/L	EPA200.8
6/28/2017 11:15	Ba		48.72	ug/L	EPA200.8
7/5/2017 11:15	Ba		55.12	ug/L	EPA200.8
7/12/2017 11:17	Ba		46.495	ug/L	EPA200.8
6/15/2017 12:05	Be	<	0.188	ug/L	EPA200.8
6/21/2017 11:10	Be	<	0.188	ug/L	EPA200.8
6/28/2017 11:15	Be	<	0.188	ug/L	EPA200.8
7/5/2017 11:15	Be	<	0.188	ug/L	EPA200.8
7/12/2017 11:17	Be	<	0.188	ug/L	EPA200.8
6/15/2017 12:05	BOD		4.6	mg/L	SM5210 B
6/21/2017 11:10	BOD	<	2	mg/L	SM5210 B
6/28/2017 11:15	BOD	<	2	mg/L	SM5210 B
7/5/2017 11:15	BOD	<	2	mg/L	SM5210 B
7/12/2017 11:17	BOD	<	2	mg/L	SM5210 B

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:05	Ca		53980	ug/L	EPA200.8
6/21/2017 11:10	Ca		39000	ug/L	EPA200.8
6/28/2017 11:15	Ca		67920	ug/L	EPA200.8
7/5/2017 11:15	Ca		68280	ug/L	EPA200.8
7/12/2017 11:17	Ca		58230	ug/L	EPA200.8
6/15/2017 12:05	Cd	<	0.106	ug/L	EPA200.8
6/21/2017 11:10	Cd	<	0.106	ug/L	EPA200.8
6/28/2017 11:15	Cd	<	0.106	ug/L	EPA200.8
7/5/2017 11:15	Cd	<	0.106	ug/L	EPA200.8
7/12/2017 11:17	Cd	<	0.106	ug/L	EPA200.8
7/12/2017 11:17	Chloride		351.25	mg/L	EPA300.0
6/15/2017 12:05	Co	j	0.214	ug/L	EPA200.8
6/21/2017 11:10	Co	j	0.147	ug/L	EPA200.8
6/28/2017 11:15	Co	j	0.307	ug/L	EPA200.8
7/5/2017 11:15	Co	j	0.244	ug/L	EPA200.8
7/12/2017 11:17	Co	j	0.294	ug/L	EPA200.8
6/15/2017 12:05	COD		43.8	mg/L	EPA410.4
6/21/2017 11:10	COD		20.7	mg/L	EPA410.4
6/28/2017 11:15	COD		19.3	mg/L	EPA410.4
7/5/2017 11:15	COD		19.6	mg/L	EPA410.4
7/12/2017 11:17	COD		16.35	mg/L	EPA410.4
6/21/2017 11:10	Cr	j	1.678	ug/L	EPA200.8
6/28/2017 11:15	Cr	j	1.969	ug/L	EPA200.8
7/5/2017 11:15	Cr		2.176	ug/L	EPA200.8
7/12/2017 11:17	Cr		2.26	ug/L	EPA200.8
6/15/2017 12:05	Cu		6.393	ug/L	EPA200.8
6/21/2017 11:10	Cu		4.058	ug/L	EPA200.8
6/28/2017 11:15	Cu		3.689	ug/L	EPA200.8
7/5/2017 11:15	Cu		3.188	ug/L	EPA200.8
7/12/2017 11:17	Cu		4.221	ug/L	EPA200.8
6/21/2017 11:10	DRPhos		0.022	mg/L	EPA365.1
6/28/2017 11:15	DRPhos		0.017	mg/L	EPA365.1
7/5/2017 11:15	DRPhos		0.011	mg/L	EPA365.1
7/12/2017 11:17	DRPhos		0.0115	mg/L	EPA365.1
6/15/2017 12:05	E. coli		5560	MPN/100 mL	SM9223 Colilert
6/21/2017 11:10	E. coli		473	MPN/100 mL	SM9223 Colilert
6/28/2017 11:15	E. coli		131	MPN/100 mL	SM9223 Colilert

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
7/5/2017 11:15	E. coli		186	MPN/100 mL	SM9223 Colilert
7/12/2017 11:17	E. coli		1371	MPN/100 mL	SM9223 Colilert
6/15/2017 12:05	Fe		327	ug/L	EPA200.8
6/21/2017 11:10	Fe		260.6	ug/L	EPA200.8
6/28/2017 11:15	Fe		466.3	ug/L	EPA200.8
7/5/2017 11:15	Fe		410.2	ug/L	EPA200.8
7/12/2017 11:17	Fe		465.1	ug/L	EPA200.8
6/15/2017 12:05	Field Cond		1237	umhos/cm	SM 2510A
6/21/2017 11:10	Field Cond		925.1	umhos/cm	SM 2510A
6/28/2017 11:15	Field Cond		1613	umhos/cm	SM 2510A
7/5/2017 11:15	Field Cond		2038	umhos/cm	SM 2510A
7/12/2017 11:17	Field Cond		1488	umhos/cm	SM 2510A
6/15/2017 12:05	Field Spec Cond		1262	umhos/cm	SM 2510B
6/21/2017 11:10	Field Spec Cond		1022	umhos/cm	SM 2510B
6/28/2017 11:15	Field Spec Cond		1810	umhos/cm	SM 2510B
7/5/2017 11:15	Field Spec Cond		2118	umhos/cm	SM 2510B
7/12/2017 11:17	Field Spec Cond		1579	umhos/cm	SM 2510B
6/15/2017 12:05	Field DO		10.62	mg/L	SM 4500-0 G
6/21/2017 11:10	Field DO		10.89	mg/L	SM 4500-0 G
6/28/2017 11:15	Field DO		13.3	mg/L	SM 4500-0 G
7/5/2017 11:15	Field DO		14.35	mg/L	SM 4500-0 G
7/12/2017 11:17	Field DO		11.2	mg/L	SM 4500-0 G
6/15/2017 12:05	Field DO		126.5	%	
6/21/2017 11:10	Field DO		120.2	%	
6/28/2017 11:15	Field DO		145.1	%	
7/5/2017 11:15	Field DO		168.1	%	
7/12/2017 11:17	Field DO		128.9	%	
6/15/2017 12:05	Field Temp		24	C	EPA 170.1
6/21/2017 11:10	Field Temp		20	C	EPA 170.1
6/28/2017 11:15	Field Temp		19.3	C	EPA 170.1
7/5/2017 11:15	Field Temp		23	C	EPA 170.1
7/12/2017 11:17	Field Temp		22	C	EPA 170.1
6/15/2017 12:05	Hg	<	0.025	ug/L	EPA245.1
6/21/2017 11:10	Hg	<	0.025	ug/L	EPA245.1
6/28/2017 11:15	Hg	<	0.025	ug/L	EPA245.1
7/5/2017 11:15	Hg	<	0.025	ug/L	EPA245.1
7/12/2017 11:17	Hg	<	0.025	ug/L	EPA245.1
6/15/2017 12:05	K		4188	ug/L	EPA200.8

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
6/21/2017 11:10	K		2989	ug/L	EPA200.8
6/28/2017 11:15	K		4896	ug/L	EPA200.8
7/5/2017 11:15	K		5719	ug/L	EPA200.8
7/12/2017 11:17	K		4178.5	ug/L	EPA200.8
6/15/2017 12:05	Mg		11780	ug/L	EPA200.8
6/21/2017 11:10	Mg		6997	ug/L	EPA200.8
6/28/2017 11:15	Mg		12640	ug/L	EPA200.8
7/5/2017 11:15	Mg		15390	ug/L	EPA200.8
7/12/2017 11:17	Mg		12160	ug/L	EPA200.8
6/15/2017 12:05	Mn		22.55	ug/L	EPA200.8
6/21/2017 11:10	Mn		13.22	ug/L	EPA200.8
6/28/2017 11:15	Mn		36.54	ug/L	EPA200.8
7/5/2017 11:15	Mn		17.58	ug/L	EPA200.8
7/12/2017 11:17	Mn		28.2	ug/L	EPA200.8
6/15/2017 12:05	Mo		3.516	ug/L	EPA200.8
6/21/2017 11:10	Mo		2.947	ug/L	EPA200.8
6/28/2017 11:15	Mo		5.129	ug/L	EPA200.8
7/5/2017 11:15	Mo		6.326	ug/L	EPA200.8
7/12/2017 11:17	Mo		4.6795	ug/L	EPA200.8
6/15/2017 12:05	Na		172000	ug/L	EPA200.8
6/21/2017 11:10	Na		143300	ug/L	EPA200.8
6/28/2017 11:15	Na		264500	ug/L	EPA200.8
7/5/2017 11:15	Na		339000	ug/L	EPA200.8
7/12/2017 11:17	Na		218100	ug/L	EPA200.8
6/15/2017 12:05	NH3	j	0.019	mg/L	EPA350.1
6/21/2017 11:10	NH3	j	0.017	mg/L	EPA350.1
6/28/2017 11:15	NH3	<	0.01	mg/L	EPA350.1
7/5/2017 11:15	NH3	<	0.01	mg/L	EPA350.1
7/12/2017 11:17	NH3	<	0.01	mg/L	EPA350.1
6/15/2017 12:05	Ni	j	2.704	ug/L	EPA200.8
6/21/2017 11:10	Ni	j	1.756	ug/L	EPA200.8
6/28/2017 11:15	Ni	j	2.841	ug/L	EPA200.8
7/5/2017 11:15	Ni	j	2.678	ug/L	EPA200.8
7/12/2017 11:17	Ni	j	2.669	ug/L	EPA200.8
6/15/2017 12:05	NO3-NO2		0.255	mg/L	EPA353.2
6/21/2017 11:10	NO3-NO2		0.816	mg/L	EPA353.2
6/28/2017 11:15	NO3-NO2		0.412	mg/L	EPA353.2
7/5/2017 11:15	NO3-NO2		0.032	mg/L	EPA353.2
7/12/2017 11:17	NO3-NO2		0.1675	mg/L	EPA353.2

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:05	Pb	j	0.224	ug/L	EPA200.8
6/21/2017 11:10	Pb	j	0.212	ug/L	EPA200.8
6/28/2017 11:15	Pb	j	0.371	ug/L	EPA200.8
7/5/2017 11:15	Pb	<	0.168	ug/L	EPA200.8
7/12/2017 11:17	Pb	j	0.4745	ug/L	EPA200.8
6/15/2017 12:05	pH		8.23	S.U.	
6/21/2017 11:10	pH		8.25	S.U.	
6/28/2017 11:15	pH		8.47	S.U.	
7/5/2017 11:15	pH		8.46	S.U.	
7/12/2017 11:17	pH		8.2	S.U.	
6/15/2017 12:05	Sb	<	0.794	ug/L	EPA200.8
6/21/2017 11:10	Sb	j	1.005	ug/L	EPA200.8
6/28/2017 11:15	Sb	<	0.794	ug/L	EPA200.8
7/5/2017 11:15	Sb	<	0.794	ug/L	EPA200.8
7/12/2017 11:17	Sb	<	0.794	ug/L	EPA200.8
6/15/2017 12:05	Se	<	1.244	ug/L	EPA200.8
6/21/2017 11:10	Se	<	1.244	ug/L	EPA200.8
6/28/2017 11:15	Se	<	1.244	ug/L	EPA200.8
7/5/2017 11:15	Se	<	1.244	ug/L	EPA200.8
7/12/2017 11:17	Se	<	1.244	ug/L	EPA200.8
6/15/2017 12:05	Sn	<	1.336	ug/L	EPA200.8
6/21/2017 11:10	Sn	<	1.336	ug/L	EPA200.8
6/28/2017 11:15	Sn	<	1.336	ug/L	EPA200.8
7/5/2017 11:15	Sn	<	1.336	ug/L	EPA200.8
7/12/2017 11:17	Sn	<	1.336	ug/L	EPA200.8
7/5/2017 11:15	SO4		87.33	mg/L	EPA300.0
7/12/2017 11:17	SO4		65.915	mg/L	EPA300.0
6/15/2017 12:05	Sr		361.854	ug/L	EPA200.8
6/21/2017 11:10	Sr		266.693	ug/L	EPA200.8
6/28/2017 11:15	Sr		457.3	ug/L	EPA200.8
7/5/2017 11:15	Sr		513.66	ug/L	EPA200.8
7/12/2017 11:17	Sr		412.354	ug/L	EPA200.8
6/15/2017 12:05	TDS		702	mg/L	SM2540 C
6/21/2017 11:10	TDS		522	mg/L	SM2540 C
6/28/2017 11:15	TDS		954	mg/L	SM2540 C
7/5/2017 11:15	TDS		1228	mg/L	SM2540 C
7/12/2017 11:17	TDS		841.5	mg/L	SM2540 C

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2017 12:05	Ti	j	1.4	ug/L	EPA200.8
6/21/2017 11:10	Ti	j	1.35	ug/L	EPA200.8
6/28/2017 11:15	Ti	j	1.8	ug/L	EPA200.8
7/5/2017 11:15	Ti	j	0.937	ug/L	EPA200.8
7/12/2017 11:17	Ti		2.2885	ug/L	EPA200.8
6/15/2017 12:05	TKN		0.776	mg/L	EPA351.2
6/21/2017 11:10	TKN		0.614	mg/L	EPA351.2
6/28/2017 11:15	TKN		0.547	mg/L	EPA351.2
7/5/2017 11:15	TKN		0.55	mg/L	EPA351.2
7/12/2017 11:17	TKN	j	0.418	mg/L	EPA351.2
6/15/2017 12:05	Tl	<	0.196	ug/L	EPA200.8
6/21/2017 11:10	Tl	<	0.196	ug/L	EPA200.8
6/28/2017 11:15	Tl	<	0.196	ug/L	EPA200.8
7/5/2017 11:15	Tl	<	0.196	ug/L	EPA200.8
7/12/2017 11:17	Tl	<	0.196	ug/L	EPA200.8
6/15/2017 12:05	TMET		16.8	ug/L	EPA200.8
6/21/2017 11:10	TMET		10.2	ug/L	EPA200.8
6/28/2017 11:15	TMET		12.6	ug/L	EPA200.8
7/5/2017 11:15	TMET	<	10	ug/L	EPA200.8
7/12/2017 11:17	TMET		14.05	ug/L	EPA200.8
6/15/2017 12:05	Total-P		0.058	mg/L	EPA365.1
6/21/2017 11:10	Total-P		0.045	mg/L	EPA365.1
6/28/2017 11:15	Total-P		0.034	mg/L	EPA365.1
7/5/2017 11:15	Total-P		0.024	mg/L	EPA365.1
7/12/2017 11:17	Total-P		0.0345	mg/L	EPA365.1
6/15/2017 12:05	TS		760	mg/L	SM2540 B
6/21/2017 11:10	TS		648	mg/L	SM2540 B
6/28/2017 11:15	TS		1008	mg/L	SM2540 B
7/5/2017 11:15	TS		1260	mg/L	SM2540 B
7/12/2017 11:17	TS		892	mg/L	SM2540 B
6/15/2017 12:05	TSS		7	mg/L	SM2540 D
6/21/2017 11:10	TSS		1.6	mg/L	SM2540 D
6/28/2017 11:15	TSS		1.1	mg/L	SM2540 D
7/5/2017 11:15	TSS		1	mg/L	SM2540 D
7/12/2017 11:17	TSS		1.55	mg/L	SM2540 D
6/15/2017 12:05	Turbidity		2.93	NTU	EPA180.1
6/21/2017 11:10	Turbidity		2.6	NTU	EPA180.1
6/28/2017 11:15	Turbidity		1.94	NTU	EPA180.1
7/5/2017 11:15	Turbidity		1.4	NTU	EPA180.1

Mill Creek River Mile 10.70 Sample Date	Parameter	Code	Result	Units	Method
7/12/2017 11:17	Turbidity		4.85	NTU	EPA180.1
6/15/2017 12:05	V	<	4.138	ug/L	EPA200.8
6/21/2017 11:10	V	<	4.138	ug/L	EPA200.8
6/28/2017 11:15	V	<	4.138	ug/L	EPA200.8
7/5/2017 11:15	V	<	4.138	ug/L	EPA200.8
7/12/2017 11:17	V	<	4.138	ug/L	EPA200.8
6/15/2017 12:05	Zn	j	6.032	ug/L	EPA200.8
6/21/2017 11:10	Zn	j	2.765	ug/L	EPA200.8
6/28/2017 11:15	Zn	j	4.149	ug/L	EPA200.8
7/5/2017 11:15	Zn	j	1.954	ug/L	EPA200.8
7/12/2017 11:17	Zn	j	4.889	ug/L	EPA200.8