Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 11:31	*CaCO3		266	mg/LCaCO3	EPA-200.8
6/22/2016 11:31	*CaCO3		244	mg/LCaCO3	EPA-200.8
6/29/2016 10:13	*CaCO3		236	mg/LCaCO3	EPA-200.8
7/6/2016 10:50	*CaCO3		204	mg/LCaCO3	EPA-200.8
7/13/2016 10:50	*CaCO3		234.5	mg/LCaCO3	EPA-200.8
6/15/2016 11:31	Ag	<	0.228	ug/L	EPA-200.8
6/22/2016 11:31	Ag	<	0.228	ug/L	EPA-200.8
6/29/2016 10:13	Ag	<	0.228	ug/L	EPA-200.8
7/6/2016 10:50	Ag	<	0.228	ug/L	EPA-200.8
7/13/2016 10:50	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 11:31	Al		33.05	ug/L	EPA-200.8
6/22/2016 11:31	Al		31.97	ug/L	EPA-200.8
6/29/2016 10:13	Al		41.73	ug/L	EPA-200.8
7/6/2016 10:50	Al		31.69	ug/L	EPA-200.8
7/13/2016 10:50	Al		49.865	ug/L	EPA-200.8
6/15/2016 11:31	Alkalinity		137.8	mg/LCaCO3	EPA-310.2
6/22/2016 11:31	Alkalinity		131.2	mg/LCaCO3	EPA-310.2
6/29/2016 10:13	Alkalinity		129.5	mg/LCaCO3	EPA-310.2
7/6/2016 10:50	Alkalinity		111.2	mg/LCaCO3	EPA-310.2
7/13/2016 10:50	Alkalinity		125.55	mg/LCaCO3	EPA-310.2
6/15/2016 11:31	As	<	2	ug/L	EPA-200.8
6/22/2016 11:31	As	<	2	ug/L	EPA-200.8
6/29/2016 10:13	As	<	2	ug/L	EPA-200.8
7/6/2016 10:50	As	<	2	ug/L	EPA-200.8
7/13/2016 10:50	As	<	2	ug/L	EPA-200.8
6/15/2016 11:31	Ba		46.8	ug/L	EPA-200.8
6/22/2016 11:31	Ba		44.02	ug/L	EPA-200.8
6/29/2016 10:13	Ba		42.45	ug/L	EPA-200.8
7/6/2016 10:50	Ba		36.63	ug/L	EPA-200.8
7/13/2016 10:50	Ba		43.36	ug/L	EPA-200.8
6/15/2016 11:31	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 11:31	Be	<	0.218	ug/L	EPA-200.8
6/29/2016 10:13	Be	<	0.218	ug/L	EPA-200.8
7/6/2016 10:50	Be	<	0.218	ug/L	EPA-200.8
7/13/2016 10:50	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 11:31	BOD	<	2	mg/L	SM 5210
6/29/2016 10:13	BOD	<	2	mg/L	SM 5210
7/13/2016 10:50	BOD	<	2	mg/L	SM 5210

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 11:31	Ca		78800	ug/L	EPA-200.8
6/22/2016 11:31	Ca		73630	ug/L	EPA-200.8
6/29/2016 10:13	Ca		69770	ug/L	EPA-200.8
7/6/2016 10:50	Ca		60210	ug/L	EPA-200.8
7/13/2016 10:50	Ca		69455	ug/L	EPA-200.8
6/15/2016 11:31	Cd	<	0.11	ug/L	EPA-200.8
6/22/2016 11:31	Cd	<	0.11	ug/L	EPA-200.8
6/29/2016 10:13	Cd	<	0.11	ug/L	EPA-200.8
7/6/2016 10:50	Cd	<	0.11	ug/L	EPA-200.8
7/13/2016 10:50	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 11:31	Chloride		389.2	mg/L	EPA 300.0
6/22/2016 11:31	Chloride		328	mg/L	EPA 300.0
6/29/2016 10:13	Chloride		331.6	mg/L	EPA 300.0
7/6/2016 10:50	Chloride		264.6	mg/L	EPA 300.0
7/13/2016 10:50	Chloride		319.8	mg/L	EPA 300.0
6/15/2016 11:31	Co	j	0.212	ug/L	EPA-200.8
6/22/2016 11:31	Co	j	0.237	ug/L	EPA-200.8
6/29/2016 10:13	Co	j	0.248	ug/L	EPA-200.8
7/6/2016 10:50	Co	j	0.158	ug/L	EPA-200.8
7/13/2016 10:50	Co	j	0.2305	ug/L	EPA-200.8
6/15/2016 11:31	COD	j	8.8	mg/L	EPA 410.4
6/22/2016 11:31	COD		23.6	mg/L	EPA 410.4
6/29/2016 10:13	COD		21	mg/L	EPA 410.4
7/6/2016 10:50	COD		24.1	mg/L	EPA 410.4
7/13/2016 10:50	COD		17.55	mg/L	EPA 410.4
6/15/2016 11:31	Conduct	HT	1625	uS/cm	SM 2510B
6/22/2016 11:31	Conduct		1488	uS/cm	SM 2510B
6/29/2016 10:13	Conduct		1473	uS/cm	SM 2510B
7/6/2016 10:50	Conduct		1261	uS/cm	SM 2510B
6/15/2016 11:31	Cr	j	0.645	ug/L	EPA-200.8
6/22/2016 11:31	Cr	j	0.959	ug/L	EPA-200.8
6/29/2016 10:13	Cr		1.104	ug/L	EPA-200.8
7/6/2016 10:50	Cr		1.21	ug/L	EPA-200.8
6/15/2016 11:31	Cu		6.973	ug/L	EPA-200.8
6/22/2016 11:31	Cu		2.633	ug/L	EPA-200.8
6/29/2016 10:13	Cu		2.835	ug/L	EPA-200.8
7/6/2016 10:50	Cu		3.753	ug/L	EPA-200.8
7/13/2016 10:50	Cu		3.7675	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 11:31	DRPhos		0.096	mg/L	EPA 365.1
6/22/2016 11:31	DRPhos		0.121	mg/L	EPA 365.1
6/29/2016 10:13	DRPhos		0.12	mg/L	EPA 365.1
7/6/2016 10:50	DRPhos		0.095	mg/L	EPA 365.1
7/13/2016 10:50	DRPhos		0.127	mg/L	EPA 365.1
6/15/2016 11:31	E. coli		1026	MPN/100 mL	SM 9223 Colilert
6/22/2016 11:31	E. coli		462	MPN/100 mL	SM 9223 Colilert
6/29/2016 10:13	E. coli		441	MPN/100 mL	SM 9223 Colilert
7/6/2016 10:50	E. coli		1016	MPN/100 mL	SM 9223 Colilert
7/13/2016 10:50	E. coli		568	MPN/100 mL	SM 9223 Colilert
6/15/2016 11:31	Fe		280.4	ug/L	EPA-200.8
6/22/2016 11:31	Fe		291	ug/L	EPA-200.8
6/29/2016 10:13	Fe		306	ug/L	EPA-200.8
7/6/2016 10:50	Fe		252.2	ug/L	EPA-200.8
7/13/2016 10:50	Fe		313.65	ug/L	EPA-200.8
6/15/2016 11:31	Field Cond		1441	umhos/cm	SM 2510A
6/22/2016 11:31	Field Cond		1344	umhos/cm	SM 2510A
7/6/2016 10:50	Field Cond		1121	umhos/cm	SM 2510A
7/13/2016 10:50	Field Cond		1335	umhos/cm	SM 2510A
6/15/2016 11:31	Field Spec Cond		1656	umhos/cm	SM 2510B
6/22/2016 11:31	Field Spec Cond		1488	umhos/cm	SM 2510B
6/29/2016 10:13	Field Spec Cond		1269	umhos/cm	SM 2510B
7/6/2016 10:50	Field Spec Cond		1229	umhos/cm	SM 2510B
7/13/2016 10:50	Field Spec Cond		1423	umhos/cm	SM 2510B
6/15/2016 11:31	Field DO		9.55	mg/L	SM 4500-0 G
6/22/2016 11:31	Field DO		10.18	mg/L	SM 4500-0 G
6/29/2016 10:13	Field DO		8.96	mg/L	SM 4500-0 G
7/6/2016 10:50	Field DO		9.26	mg/L	SM 4500-0 G
7/13/2016 10:50	Field DO		8.73	mg/L	SM 4500-0 G
6/15/2016 11:31	Field DO		101.8	%	
6/22/2016 11:31	Field DO		114.5	%	
6/29/2016 10:13	Field DO		94.3	%	
7/6/2016 10:50	Field DO		103	%	
7/13/2016 10:50	Field DO		99.9	%	
6/15/2016 11:31	Field Temp		18.2	C	EPA 170.1
6/22/2016 11:31	Field Temp		20.2	C	EPA 170.1
6/29/2016 10:13	Field Temp		17.7	C	EPA 170.1
7/6/2016 10:50	Field Temp		20.4	C	EPA 170.1
7/13/2016 10:50	Field Temp		21.8	C	EPA 170.1

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 11:31	Hg	<	0.005	ug/L	EPA 245.1
6/22/2016 11:31	Hg	<	0.005	ug/L	EPA 245.1
6/29/2016 10:13	Hg	<	0.005	ug/L	EPA 245.1
7/6/2016 10:50	Hg	<	0.005	ug/L	EPA 245.1
7/13/2016 10:50	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 11:31	K		4598	ug/L	EPA-200.8
6/22/2016 11:31	K		4322	ug/L	EPA-200.8
6/29/2016 10:13	K		4028	ug/L	EPA-200.8
7/6/2016 10:50	K		3950	ug/L	EPA-200.8
7/13/2016 10:50	K		4363	ug/L	EPA-200.8
6/15/2016 11:31	Mg		16710	ug/L	EPA-200.8
6/22/2016 11:31	Mg		14750	ug/L	EPA-200.8
6/29/2016 10:13	Mg		15110	ug/L	EPA-200.8
7/6/2016 10:50	Mg		13070	ug/L	EPA-200.8
7/13/2016 10:50	Mg		14800	ug/L	EPA-200.8
6/15/2016 11:31	Mn		34.84	ug/L	EPA-200.8
6/22/2016 11:31	Mn		32.79	ug/L	EPA-200.8
6/29/2016 10:13	Mn		35.4	ug/L	EPA-200.8
7/6/2016 10:50	Mn		38.36	ug/L	EPA-200.8
7/13/2016 10:50	Mn		39.61	ug/L	EPA-200.8
6/15/2016 11:31	Mo		6.372	ug/L	EPA-200.8
6/22/2016 11:31	Mo		5.886	ug/L	EPA-200.8
6/29/2016 10:13	Mo		5.442	ug/L	EPA-200.8
7/6/2016 10:50	Mo		5.993	ug/L	EPA-200.8
7/13/2016 10:50	Mo		5.9525	ug/L	EPA-200.8
6/15/2016 11:31	Na		223300	ug/L	EPA-200.8
6/22/2016 11:31	Na		186300	ug/L	EPA-200.8
6/29/2016 10:13	Na		186800	ug/L	EPA-200.8
7/6/2016 10:50	Na		176600	ug/L	EPA-200.8
7/13/2016 10:50	Na		189050	ug/L	EPA-200.8
6/15/2016 11:31	NH3	j	0.017	mg/L	EPA-350.1
6/22/2016 11:31	NH3		0.027	mg/L	EPA-350.1
6/29/2016 10:13	NH3	j	0.012	mg/L	EPA-350.1
7/6/2016 10:50	NH3	<	0.009	mg/L	EPA-350.1
7/13/2016 10:50	NH3	j	0.009	mg/L	EPA-350.1
6/15/2016 11:31	Ni	j	1.822	ug/L	EPA-200.8
6/22/2016 11:31	Ni	j	1.856	ug/L	EPA-200.8
6/29/2016 10:13	Ni	j	2.053	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
7/6/2016 10:50	Ni	j	1.856	ug/L	EPA-200.8
7/13/2016 10:50	Ni	j	2.2255	ug/L	EPA-200.8
6/15/2016 11:31	NO2		0.073	mg/L	SM 4500-NO2-B
6/22/2016 11:31	NO2		0.058	mg/L	SM 4500-NO2-B
6/29/2016 10:13	NO2		0.025	mg/L	SM 4500-NO2-B
7/6/2016 10:50	NO2	j	0.018	mg/L	SM 4500-NO2-B
7/13/2016 10:50	NO2		0.0235	mg/L	SM 4500-NO2-B
6/15/2016 11:31	NO3		0.785	mg/L	EPA 353.2
6/22/2016 11:31	NO3		0.779	mg/L	EPA 353.2
6/29/2016 10:13	NO3		0.714	mg/L	EPA 353.2
7/6/2016 10:50	NO3		0.506	mg/L	EPA 353.2
7/13/2016 10:50	NO3		0.748	mg/L	EPA 353.2
6/15/2016 11:31	NO3+NO2		0.858	mg/L	EPA 353.2
6/22/2016 11:31	NO3+NO2		0.837	mg/L	EPA 353.2
6/29/2016 10:13	NO3+NO2		0.739	mg/L	EPA 353.2
7/6/2016 10:50	NO3+NO2		0.524	mg/L	EPA 353.2
7/13/2016 10:50	NO3+NO2		0.772	mg/L	EPA 353.2
6/15/2016 11:31	Pb	j	0.168	ug/L	EPA-200.8
6/22/2016 11:31	Pb	j	0.174	ug/L	EPA-200.8
6/29/2016 10:13	Pb	j	0.162	ug/L	EPA-200.8
7/6/2016 10:50	Pb	j	0.161	ug/L	EPA-200.8
7/13/2016 10:50	Pb	j	0.189	ug/L	EPA-200.8
6/15/2016 11:31	pH		8.24	S.U.	
6/22/2016 11:31	pH		8.3	S.U.	
6/29/2016 10:13	pH		8.01	S.U.	
7/6/2016 10:50	pH		8.12	S.U.	
7/13/2016 10:50	pH		8.09	S.U.	
6/15/2016 11:31	Sb	j	0.291	ug/L	EPA-200.8
6/22/2016 11:31	Sb	j	0.318	ug/L	EPA-200.8
6/29/2016 10:13	Sb	j	0.386	ug/L	EPA-200.8
7/6/2016 10:50	Sb	j	0.644	ug/L	EPA-200.8
7/13/2016 10:50	Sb	j	0.3255	ug/L	EPA-200.8
6/15/2016 11:31	Se	<	1.034	ug/L	EPA-200.8
6/22/2016 11:31	Se	<	1.034	ug/L	EPA-200.8
6/29/2016 10:13	Se	<	1.034	ug/L	EPA-200.8
7/6/2016 10:50	Se	<	1.034	ug/L	EPA-200.8
7/13/2016 10:50	Se	<	1.034	ug/L	EPA-200.8
6/15/2016 11:31	Sn	<	0.336	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/22/2016 11:31	Sn	<	0.336	ug/L	EPA-200.8
6/29/2016 10:13	Sn	<	0.336	ug/L	EPA-200.8
7/6/2016 10:50	Sn	<	0.336	ug/L	EPA-200.8
7/13/2016 10:50	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 11:31	SO4		69.87	mg/L	EPA 300.0
6/22/2016 11:31	SO4		66.1	mg/L	EPA 300.0
6/29/2016 10:13	SO4		62.89	mg/L	EPA 300.0
7/6/2016 10:50	SO4		53.42	mg/L	EPA 300.0
7/13/2016 10:50	SO4		58.55	mg/L	EPA 300.0
6/15/2016 11:31	Sr		512.987	ug/L	EPA-200.8
6/22/2016 11:31	Sr		475.676	ug/L	EPA-200.8
6/29/2016 10:13	Sr		453.283	ug/L	EPA-200.8
7/6/2016 10:50	Sr		401.02	ug/L	EPA-200.8
7/13/2016 10:50	Sr		452.0445	ug/L	EPA-200.8
6/15/2016 11:31	TDS		918	mg/L	SM2540C
6/22/2016 11:31	TDS		830	mg/L	SM2540C
6/29/2016 10:13	TDS		844	mg/L	SM2540C
7/6/2016 10:50	TDS		658	mg/L	SM2540C
6/15/2016 11:31	Ti	j	1.149	ug/L	EPA-200.8
6/22/2016 11:31	Ti	j	1.597	ug/L	EPA-200.8
6/29/2016 10:13	Ti	j	1.683	ug/L	EPA-200.8
7/6/2016 10:50	Ti	j	1.384	ug/L	EPA-200.8
7/13/2016 10:50	Ti		2.28	ug/L	EPA-200.8
6/15/2016 11:31	TKN		0.661	mg/L	EPA-351.1
6/22/2016 11:31	TKN		0.655	mg/L	EPA-351.1
6/29/2016 10:13	TKN		0.643	mg/L	EPA-351.1
7/6/2016 10:50	TKN	j	0.464	mg/L	EPA-351.1
7/13/2016 10:50	TKN		0.565	mg/L	EPA-351.1
6/15/2016 11:31	Tl	<	0.236	ug/L	EPA-200.8
6/22/2016 11:31	Tl	<	0.236	ug/L	EPA-200.8
6/29/2016 10:13	Tl	<	0.236	ug/L	EPA-200.8
7/6/2016 10:50	Tl	<	0.236	ug/L	EPA-200.8
7/13/2016 10:50	Tl	<	0.236	ug/L	EPA-200.8
6/15/2016 11:31	TMET		15	ug/L	EPA-200.8
6/22/2016 11:31	TMET	<	10	ug/L	EPA-200.8
6/29/2016 10:13	TMET		13.9	ug/L	EPA-200.8
7/6/2016 10:50	TMET		12	ug/L	EPA-200.8
7/13/2016 10:50	TMET		11.05	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 11:31	Total-P		0.126	mg/L	EPA 365.1
6/22/2016 11:31	Total-P		0.156	mg/L	EPA 365.1
6/29/2016 10:13	Total-P		0.156	mg/L	EPA 365.1
7/6/2016 10:50	Total-P		0.12	mg/L	EPA 365.1
7/13/2016 10:50	Total-P		0.161	mg/L	EPA 365.1
6/15/2016 11:31	TS		1032	mg/L	SM2540B
6/22/2016 11:31	TS		948	mg/L	SM2540B
6/29/2016 10:13	TS		896	mg/L	SM2540B
7/6/2016 10:50	TS		756	mg/L	SM2540B
7/13/2016 10:50	TS		864	mg/L	SM2540B
6/15/2016 11:31	TSS		1.9	mg/L	SM2540D
6/22/2016 11:31	TSS		3	mg/L	SM2540D
6/29/2016 10:13	TSS		4.2	mg/L	SM2540D
7/6/2016 10:50	TSS		1.6	mg/L	SM2540D
7/13/2016 10:50	TSS		2.7	mg/L	SM2540D
6/15/2016 11:31	Turbidity		2.35	NTU	EPA 180.1
6/22/2016 11:31	Turbidity		3.08	NTU	EPA 180.1
6/29/2016 10:13	Turbidity		2.86	NTU	EPA 180.1
7/6/2016 10:50	Turbidity		1.93	NTU	EPA 180.1
7/13/2016 10:50	Turbidity		5.155	NTU	EPA 180.1
6/15/2016 11:31	V	<	2.676	ug/L	EPA-200.8
6/22/2016 11:31	V	<	2.676	ug/L	EPA-200.8
6/29/2016 10:13	V	<	2.676	ug/L	EPA-200.8
7/6/2016 10:50	V	<	2.676	ug/L	EPA-200.8
7/13/2016 10:50	V	<	2.676	ug/L	EPA-200.8
6/15/2016 11:31	Zn	j	5.516	ug/L	EPA-200.8
6/29/2016 10:13	Zn	j	4.703	ug/L	EPA-200.8
7/6/2016 10:50	Zn	j	4.014	ug/L	EPA-200.8
7/13/2016 10:50	Zn	j	4.4295	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:25	*CaCO3		286	mg/LCaCO3	EPA-200.8
6/22/2016 10:50	*CaCO3		274	mg/LCaCO3	EPA-200.8
6/29/2016 9:37	*CaCO3		283	mg/LCaCO3	EPA-200.8
7/6/2016 10:15	*CaCO3		236	mg/LCaCO3	EPA-200.8
7/13/2016 10:05	*CaCO3		270	mg/LCaCO3	EPA-200.8
6/15/2016 10:25	Ag	<	0.228	ug/L	EPA-200.8
6/22/2016 10:50	Ag	<	0.228	ug/L	EPA-200.8
6/29/2016 9:37	Ag	<	0.228	ug/L	EPA-200.8
7/6/2016 10:15	Ag	<	0.228	ug/L	EPA-200.8
7/13/2016 10:05	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 10:25	Al		26.59	ug/L	EPA-200.8
6/22/2016 10:50	Al		23.34	ug/L	EPA-200.8
6/29/2016 9:37	Al		74.92	ug/L	EPA-200.8
7/6/2016 10:15	Al		31.67	ug/L	EPA-200.8
7/13/2016 10:05	Al		25.19	ug/L	EPA-200.8
6/15/2016 10:25	Alkalinity		162.3	mg/LCaCO3	EPA-310.2
6/22/2016 10:50	Alkalinity		172	mg/LCaCO3	EPA-310.2
6/29/2016 9:37	Alkalinity		160.7	mg/LCaCO3	EPA-310.2
7/6/2016 10:15	Alkalinity		128.8	mg/LCaCO3	EPA-310.2
7/13/2016 10:05	Alkalinity		166.7	mg/LCaCO3	EPA-310.2
6/15/2016 10:25	As	<	2	ug/L	EPA-200.8
6/22/2016 10:50	As	<	2	ug/L	EPA-200.8
6/29/2016 9:37	As	<	2	ug/L	EPA-200.8
7/6/2016 10:15	As	<	2	ug/L	EPA-200.8
7/13/2016 10:05	As	<	2	ug/L	EPA-200.8
6/15/2016 10:25	Ba		51.34	ug/L	EPA-200.8
6/22/2016 10:50	Ba		49.96	ug/L	EPA-200.8
6/29/2016 9:37	Ba		51.49	ug/L	EPA-200.8
7/6/2016 10:15	Ba		44.04	ug/L	EPA-200.8
7/13/2016 10:05	Ba		49.45	ug/L	EPA-200.8
6/15/2016 10:25	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 10:50	Be	<	0.218	ug/L	EPA-200.8
6/29/2016 9:37	Be	<	0.218	ug/L	EPA-200.8
7/6/2016 10:15	Be	<	0.218	ug/L	EPA-200.8
7/13/2016 10:05	Be	<	0.218	ug/L	EPA-200.8
6/15/2016 10:25	BOD	<	2	mg/L	SM 5210
6/22/2016 10:50	BOD	<	2	mg/L	SM 5210
6/29/2016 9:37	BOD	<	2	mg/L	SM 5210
7/13/2016 10:05	BOD	<	2	mg/L	SM 5210

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:25	Ca		81740	ug/L	EPA-200.8
6/22/2016 10:50	Ca		78390	ug/L	EPA-200.8
6/29/2016 9:37	Ca		79000	ug/L	EPA-200.8
7/6/2016 10:15	Ca		67760	ug/L	EPA-200.8
7/13/2016 10:05	Ca		77000	ug/L	EPA-200.8
6/15/2016 10:25	Cd	<	0.11	ug/L	EPA-200.8
6/22/2016 10:50	Cd	<	0.11	ug/L	EPA-200.8
6/29/2016 9:37	Cd	<	0.11	ug/L	EPA-200.8
7/6/2016 10:15	Cd	<	0.11	ug/L	EPA-200.8
7/13/2016 10:05	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 10:25	Chloride		217.8	mg/L	EPA 300.0
6/22/2016 10:50	Chloride		210	mg/L	EPA 300.0
6/29/2016 9:37	Chloride		233.1	mg/L	EPA 300.0
7/6/2016 10:15	Chloride		230.3	mg/L	EPA 300.0
7/13/2016 10:05	Chloride		197.4	mg/L	EPA 300.0
6/15/2016 10:25	Co	j	0.148	ug/L	EPA-200.8
6/22/2016 10:50	Co	j	0.156	ug/L	EPA-200.8
6/29/2016 9:37	Co	j	0.237	ug/L	EPA-200.8
7/6/2016 10:15	Co	j	0.167	ug/L	EPA-200.8
7/13/2016 10:05	Co	j	0.182	ug/L	EPA-200.8
6/15/2016 10:25	COD	j	8.3	mg/L	EPA 410.4
6/22/2016 10:50	COD		17.9	mg/L	EPA 410.4
6/29/2016 9:37	COD		21.2	mg/L	EPA 410.4
7/6/2016 10:15	COD	j	9.5	mg/L	EPA 410.4
6/15/2016 10:25	Cr	j	0.805	ug/L	EPA-200.8
6/29/2016 9:37	Cr		1.091	ug/L	EPA-200.8
7/6/2016 10:15	Cr		1.316	ug/L	EPA-200.8
7/13/2016 10:05	Cr	<	0.168	ug/L	EPA-200.8
6/15/2016 10:25	Cu		4.789	ug/L	EPA-200.8
6/22/2016 10:50	Cu		2.192	ug/L	EPA-200.8
6/29/2016 9:37	Cu		2.508	ug/L	EPA-200.8
7/6/2016 10:15	Cu		3.388	ug/L	EPA-200.8
7/13/2016 10:05	Cu		2.211	ug/L	EPA-200.8
6/15/2016 10:25	DRPhos		0.056	mg/L	EPA 365.1
6/22/2016 10:50	DRPhos		0.092	mg/L	EPA 365.1
6/29/2016 9:37	DRPhos		0.114	mg/L	EPA 365.1
7/6/2016 10:15	DRPhos		0.096	mg/L	EPA 365.1
7/13/2016 10:05	DRPhos		0.113	mg/L	EPA 365.1

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:25	E. coli		303	MPN/100 mL	SM 9223 Colilert
6/22/2016 10:50	E. coli		424	MPN/100 mL	SM 9223 Colilert
6/29/2016 9:37	E. coli		731	MPN/100 mL	SM 9223 Colilert
7/6/2016 10:15	E. coli		1190	MPN/100 mL	SM 9223 Colilert
7/13/2016 10:05	E. coli		432	MPN/100 mL	SM 9223 Colilert
6/15/2016 10:25	Fe		265.8	ug/L	EPA-200.8
6/22/2016 10:50	Fe		241.2	ug/L	EPA-200.8
6/29/2016 9:37	Fe		346.4	ug/L	EPA-200.8
7/6/2016 10:15	Fe		249.4	ug/L	EPA-200.8
7/13/2016 10:05	Fe		269.7	ug/L	EPA-200.8
6/15/2016 10:25	Field Cond		1052	umhos/cm	SM 2510A
6/22/2016 10:50	Field Cond		1065	umhos/cm	SM 2510A
6/29/2016 9:37	Field Cond		1071	umhos/cm	SM 2510A
7/6/2016 10:15	Field Cond		1062	umhos/cm	SM 2510A
7/13/2016 10:05	Field Cond		1081	umhos/cm	SM 2510A
6/15/2016 10:25	Field Spec Cond		1196	umhos/cm	SM 2510B
6/22/2016 10:50	Field Spec Cond		1176	umhos/cm	SM 2510B
6/29/2016 9:37	Field Spec Cond		1236	umhos/cm	SM 2510B
7/6/2016 10:15	Field Spec Cond		1152	umhos/cm	SM 2510B
7/13/2016 10:05	Field Spec Cond		1124	umhos/cm	SM 2510B
6/15/2016 10:25	Field DO		9.73	mg/L	SM 4500-0 G
6/22/2016 10:50	Field DO		9.47	mg/L	SM 4500-0 G
6/29/2016 9:37	Field DO		9.41	mg/L	SM 4500-0 G
7/6/2016 10:15	Field DO		9.17	mg/L	SM 4500-0 G
7/13/2016 10:05	Field DO		8.09	mg/L	SM 4500-0 G
6/15/2016 10:25	Field DO		104.6	%	
6/22/2016 10:50	Field DO		104.5	%	
6/29/2016 9:37	Field DO		99.8	%	
7/6/2016 10:15	Field DO		102.9	%	
7/13/2016 10:05	Field DO		94.7	%	
6/15/2016 10:25	Field Temp		18.7	C	EPA 170.1
6/22/2016 10:50	Field Temp		19.9	C	EPA 170.1
6/29/2016 9:37	Field Temp		18	C	EPA 170.1
7/6/2016 10:15	Field Temp		20.9	C	EPA 170.1
7/13/2016 10:05	Field Temp		23	C	EPA 170.1
6/15/2016 10:25	Hg	<	0.005	ug/L	EPA 245.1
6/22/2016 10:50	Hg	<	0.005	ug/L	EPA 245.1
6/29/2016 9:37	Hg	<	0.005	ug/L	EPA 245.1

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/6/2016 10:15	Hg	<	0.005	ug/L	EPA 245.1
7/13/2016 10:05	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 10:25	K		6714	ug/L	EPA-200.8
6/22/2016 10:50	K		6745	ug/L	EPA-200.8
6/29/2016 9:37	K		6983	ug/L	EPA-200.8
7/6/2016 10:15	K		5876	ug/L	EPA-200.8
7/13/2016 10:05	K		7103	ug/L	EPA-200.8
6/15/2016 10:25	Mg		19880	ug/L	EPA-200.8
6/22/2016 10:50	Mg		18840	ug/L	EPA-200.8
6/29/2016 9:37	Mg		20820	ug/L	EPA-200.8
7/6/2016 10:15	Mg		16300	ug/L	EPA-200.8
7/13/2016 10:05	Mg		18910	ug/L	EPA-200.8
6/15/2016 10:25	Mn		22.76	ug/L	EPA-200.8
6/22/2016 10:50	Mn		22.86	ug/L	EPA-200.8
6/29/2016 9:37	Mn		40.8	ug/L	EPA-200.8
7/6/2016 10:15	Mn		25.5	ug/L	EPA-200.8
7/13/2016 10:05	Mn		26.3	ug/L	EPA-200.8
6/15/2016 10:25	Mo		4.137	ug/L	EPA-200.8
6/22/2016 10:50	Mo		8.606	ug/L	EPA-200.8
6/29/2016 9:37	Mo		4.542	ug/L	EPA-200.8
7/6/2016 10:15	Mo		5.221	ug/L	EPA-200.8
7/13/2016 10:05	Mo		5.086	ug/L	EPA-200.8
6/15/2016 10:25	Na		139700	ug/L	EPA-200.8
6/22/2016 10:50	Na		132200	ug/L	EPA-200.8
6/29/2016 9:37	Na		150000	ug/L	EPA-200.8
7/6/2016 10:15	Na		156500	ug/L	EPA-200.8
7/13/2016 10:05	Na		121400	ug/L	EPA-200.8
6/15/2016 10:25	NH3	<	0.009	mg/L	EPA-350.1
6/22/2016 10:50	NH3	j	0.016	mg/L	EPA-350.1
6/29/2016 9:37	NH3	<	0.009	mg/L	EPA-350.1
7/6/2016 10:15	NH3	<	0.009	mg/L	EPA-350.1
7/13/2016 10:05	NH3	j	0.014	mg/L	EPA-350.1
6/15/2016 10:25	Ni	j	1.972	ug/L	EPA-200.8
6/22/2016 10:50	Ni	j	2.01	ug/L	EPA-200.8
6/29/2016 9:37	Ni	j	2.402	ug/L	EPA-200.8
7/6/2016 10:15	Ni	j	2.372	ug/L	EPA-200.8
7/13/2016 10:05	Ni	j	2.271	ug/L	EPA-200.8
6/15/2016 10:25	NO3-NO2		0.556	mg/L	EPA 353.2

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/22/2016 10:50	NO3-NO2		0.742	mg/L	EPA 353.2
6/29/2016 9:37	NO3-NO2		0.618	mg/L	EPA 353.2
7/6/2016 10:15	NO3-NO2		0.585	mg/L	EPA 353.2
7/13/2016 10:05	NO3-NO2		0.63	mg/L	EPA 353.2
6/15/2016 10:25	Pb	j	0.207	ug/L	EPA-200.8
6/22/2016 10:50	Pb	j	0.181	ug/L	EPA-200.8
6/29/2016 9:37	Pb	j	0.495	ug/L	EPA-200.8
7/6/2016 10:15	Pb	j	0.322	ug/L	EPA-200.8
7/13/2016 10:05	Pb	j	0.145	ug/L	EPA-200.8
6/15/2016 10:25	pH		8.42	S.U.	
6/22/2016 10:50	pH		8.44	S.U.	
6/29/2016 9:37	pH		8.27	S.U.	
7/6/2016 10:15	pH		8.27	S.U.	
7/13/2016 10:05	pH		8.21	S.U.	
6/15/2016 10:25	Sb	j	0.287	ug/L	EPA-200.8
6/22/2016 10:50	Sb	j	0.286	ug/L	EPA-200.8
6/29/2016 9:37	Sb	j	0.33	ug/L	EPA-200.8
7/6/2016 10:15	Sb	j	0.576	ug/L	EPA-200.8
7/13/2016 10:05	Sb	j	0.35	ug/L	EPA-200.8
6/15/2016 10:25	Se	<	1.034	ug/L	EPA-200.8
6/22/2016 10:50	Se	<	1.034	ug/L	EPA-200.8
6/29/2016 9:37	Se	<	1.034	ug/L	EPA-200.8
7/6/2016 10:15	Se	<	1.034	ug/L	EPA-200.8
7/13/2016 10:05	Se	<	1.034	ug/L	EPA-200.8
6/15/2016 10:25	Sn	<	0.336	ug/L	EPA-200.8
6/22/2016 10:50	Sn	<	0.336	ug/L	EPA-200.8
6/29/2016 9:37	Sn	<	0.336	ug/L	EPA-200.8
7/6/2016 10:15	Sn	<	0.336	ug/L	EPA-200.8
7/13/2016 10:05	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 10:25	SO4		71.92	mg/L	EPA 300.0
6/22/2016 10:50	SO4		72.68	mg/L	EPA 300.0
6/29/2016 9:37	SO4		72.31	mg/L	EPA 300.0
7/6/2016 10:15	SO4		60.89	mg/L	EPA 300.0
7/13/2016 10:05	SO4		68.12	mg/L	EPA 300.0
6/15/2016 10:25	Sr		380.974	ug/L	EPA-200.8
6/22/2016 10:50	Sr		378.424	ug/L	EPA-200.8
6/29/2016 9:37	Sr		382.636	ug/L	EPA-200.8
7/6/2016 10:15	Sr		345.702	ug/L	EPA-200.8
7/13/2016 10:05	Sr		351.644	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:25	TDS		704	mg/L	SM2540C
6/22/2016 10:50	TDS		678	mg/L	SM2540C
6/29/2016 9:37	TDS		726	mg/L	SM2540C
7/6/2016 10:15	TDS		692	mg/L	SM2540C
7/13/2016 10:05	TDS		686	mg/L	SM2540C
6/15/2016 10:25	Ti	j	0.937	ug/L	EPA-200.8
6/22/2016 10:50	Ti	j	1.338	ug/L	EPA-200.8
6/29/2016 9:37	Ti		2.256	ug/L	EPA-200.8
7/6/2016 10:15	Ti	j	1.317	ug/L	EPA-200.8
7/13/2016 10:05	Ti	j	1.665	ug/L	EPA-200.8
6/15/2016 10:25	TKN		0.632	mg/L	EPA-351.1
6/22/2016 10:50	TKN		0.596	mg/L	EPA-351.1
6/29/2016 9:37	TKN		0.719	mg/L	EPA-351.1
7/6/2016 10:15	TKN		0.792	mg/L	EPA-351.1
7/13/2016 10:05	TKN		0.636	mg/L	EPA-351.1
6/15/2016 10:25	Tl	<	0.236	ug/L	EPA-200.8
6/22/2016 10:50	Tl	<	0.236	ug/L	EPA-200.8
6/29/2016 9:37	Tl	<	0.236	ug/L	EPA-200.8
7/6/2016 10:15	Tl	<	0.236	ug/L	EPA-200.8
7/13/2016 10:05	Tl	<	0.236	ug/L	EPA-200.8
6/15/2016 10:25	TMET		10.3	ug/L	EPA-200.8
6/22/2016 10:50	TMET	<	10	ug/L	EPA-200.8
6/29/2016 9:37	TMET		16.3	ug/L	EPA-200.8
7/6/2016 10:15	TMET		12.6	ug/L	EPA-200.8
7/13/2016 10:05	TMET	<	10	ug/L	EPA-200.8
6/15/2016 10:25	Total-P		0.095	mg/L	EPA 365.1
6/22/2016 10:50	Total-P		0.122	mg/L	EPA 365.1
6/29/2016 9:37	Total-P		0.156	mg/L	EPA 365.1
7/6/2016 10:15	Total-P		0.125	mg/L	EPA 365.1
7/13/2016 10:05	Total-P		0.139	mg/L	EPA 365.1
6/15/2016 10:25	TS		784	mg/L	SM2540B
6/22/2016 10:50	TS		784	mg/L	SM2540B
6/29/2016 9:37	TS		768	mg/L	SM2540B
7/6/2016 10:15	TS		740	mg/L	SM2540B
7/13/2016 10:05	TS		688	mg/L	SM2540B
6/15/2016 10:25	TSS		2.9	mg/L	SM2540D
6/22/2016 10:50	TSS		15.2	mg/L	SM2540D
6/29/2016 9:37	TSS		2.6	mg/L	SM2540D

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/6/2016 10:15	TSS		2.4	mg/L	SM2540D
7/13/2016 10:05	TSS		6.7	mg/L	SM2540D
6/15/2016 10:25	Turbidity		1.85	NTU	EPA 180.1
6/22/2016 10:50	Turbidity		2.75	NTU	EPA 180.1
6/29/2016 9:37	Turbidity		4.45	NTU	EPA 180.1
7/6/2016 10:15	Turbidity		2.68	NTU	EPA 180.1
7/13/2016 10:05	Turbidity		1.39	NTU	EPA 180.1
6/15/2016 10:25	V	<	2.676	ug/L	EPA-200.8
6/22/2016 10:50	V	<	2.676	ug/L	EPA-200.8
6/29/2016 9:37	V	<	2.676	ug/L	EPA-200.8
7/6/2016 10:15	V	<	2.676	ug/L	EPA-200.8
7/13/2016 10:05	V	<	2.676	ug/L	EPA-200.8
6/15/2016 10:25	Zn	j	2.758	ug/L	EPA-200.8
6/29/2016 9:37	Zn	j	7.316	ug/L	EPA-200.8
7/6/2016 10:15	Zn	j	4.43	ug/L	EPA-200.8
7/13/2016 10:05	Zn	j	1.921	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 9:35	*CaCO3		330	mg/LCaCO3	EPA-200.8
6/22/2016 10:09	*CaCO3		328	mg/LCaCO3	EPA-200.8
6/29/2016 9:04	*CaCO3		350	mg/LCaCO3	EPA-200.8
7/6/2016 9:42	*CaCO3		267.5	mg/LCaCO3	EPA-200.8
7/13/2016 9:30	*CaCO3		340	mg/LCaCO3	EPA-200.8
6/15/2016 9:35	Ag	<	0.228	ug/L	EPA-200.8
6/22/2016 10:09	Ag	<	0.228	ug/L	EPA-200.8
6/29/2016 9:04	Ag	<	0.228	ug/L	EPA-200.8
7/6/2016 9:42	Ag	<	0.228	ug/L	EPA-200.8
7/13/2016 9:30	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 9:35	Al		55.44	ug/L	EPA-200.8
6/22/2016 10:09	Al		55.12	ug/L	EPA-200.8
6/29/2016 9:04	Al		194.7	ug/L	EPA-200.8
7/13/2016 9:30	Al		146.8	ug/L	EPA-200.8
6/15/2016 9:35	Alkalinity		210.5	mg/LCaCO3	EPA-310.2
6/22/2016 10:09	Alkalinity		209.8	mg/LCaCO3	EPA-310.2
6/29/2016 9:04	Alkalinity		206.7	mg/LCaCO3	EPA-310.2
7/6/2016 9:42	Alkalinity		145.3	mg/LCaCO3	EPA-310.2
7/13/2016 9:30	Alkalinity		207.5	mg/LCaCO3	EPA-310.2
6/15/2016 9:35	As	<	2	ug/L	EPA-200.8
6/22/2016 10:09	As	<	2	ug/L	EPA-200.8
6/29/2016 9:04	As	<	2	ug/L	EPA-200.8
7/6/2016 9:42	As	<	2	ug/L	EPA-200.8
7/13/2016 9:30	As	j	2.472	ug/L	EPA-200.8
6/15/2016 9:35	Ba		75.99	ug/L	EPA-200.8
6/22/2016 10:09	Ba		77.74	ug/L	EPA-200.8
6/29/2016 9:04	Ba		82.83	ug/L	EPA-200.8
7/6/2016 9:42	Ba		62.715	ug/L	EPA-200.8
7/13/2016 9:30	Ba		88.38	ug/L	EPA-200.8
6/15/2016 9:35	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 10:09	Be	<	0.218	ug/L	EPA-200.8
6/29/2016 9:04	Be	<	0.218	ug/L	EPA-200.8
7/6/2016 9:42	Be	<	0.218	ug/L	EPA-200.8
7/13/2016 9:30	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 10:09	BOD		3	mg/L	SM 5210
6/29/2016 9:04	BOD		3.8	mg/L	SM 5210
7/6/2016 9:42	BOD	<	2	mg/L	SM 5210
6/15/2016 9:35	Ca		89220	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/22/2016 10:09	Ca		89510	ug/L	EPA-200.8
6/29/2016 9:04	Ca		91280	ug/L	EPA-200.8
7/6/2016 9:42	Ca		73040	ug/L	EPA-200.8
7/13/2016 9:30	Ca		92070	ug/L	EPA-200.8
6/15/2016 9:35	Cd	<	0.11	ug/L	EPA-200.8
6/22/2016 10:09	Cd	<	0.11	ug/L	EPA-200.8
6/29/2016 9:04	Cd	j	0.141	ug/L	EPA-200.8
7/6/2016 9:42	Cd	<	0.11	ug/L	EPA-200.8
7/13/2016 9:30	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 9:35	Chloride		252.7	mg/L	EPA 300.0
6/22/2016 10:09	Chloride		235.8	mg/L	EPA 300.0
6/29/2016 9:04	Chloride		261.5	mg/L	EPA 300.0
7/6/2016 9:42	Chloride		243.9	mg/L	EPA 300.0
7/13/2016 9:30	Chloride		236.5	mg/L	EPA 300.0
6/15/2016 9:35	Co	j	0.417	ug/L	EPA-200.8
6/22/2016 10:09	Co	j	0.485	ug/L	EPA-200.8
6/29/2016 9:04	Co	j	0.642	ug/L	EPA-200.8
7/6/2016 9:42	Co	j	0.375	ug/L	EPA-200.8
7/13/2016 9:30	Co	j	0.608	ug/L	EPA-200.8
6/15/2016 9:35	COD		13	mg/L	EPA 410.4
6/22/2016 10:09	COD		19.6	mg/L	EPA 410.4
6/29/2016 9:04	COD		26.1	mg/L	EPA 410.4
7/6/2016 9:42	COD		25.75	mg/L	EPA 410.4
7/13/2016 9:30	COD		24.8	mg/L	EPA 410.4
6/15/2016 9:35	Cr		1.005	ug/L	EPA-200.8
6/22/2016 10:09	Cr	j	0.96	ug/L	EPA-200.8
6/29/2016 9:04	Cr		1.658	ug/L	EPA-200.8
7/6/2016 9:42	Cr		1.5225	ug/L	EPA-200.8
7/13/2016 9:30	Cr		2.103	ug/L	EPA-200.8
6/15/2016 9:35	Cu		10.41	ug/L	EPA-200.8
6/22/2016 10:09	Cu		6.904	ug/L	EPA-200.8
6/29/2016 9:04	Cu		5.87	ug/L	EPA-200.8
7/6/2016 9:42	Cu		4.452	ug/L	EPA-200.8
7/13/2016 9:30	Cu		4.914	ug/L	EPA-200.8
6/15/2016 9:35	DRPhos	j	0.006	mg/L	EPA 365.1
6/22/2016 10:09	DRPhos		0.025	mg/L	EPA 365.1
6/29/2016 9:04	DRPhos		0.036	mg/L	EPA 365.1
7/6/2016 9:42	DRPhos		0.0355	mg/L	EPA 365.1
7/13/2016 9:30	DRPhos		0.029	mg/L	EPA 365.1

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 9:35	E. coli		266	MPN/100 mL	SM 9223 Colilert
6/22/2016 10:09	E. coli		354	MPN/100 mL	SM 9223 Colilert
6/29/2016 9:04	E. coli		799	MPN/100 mL	SM 9223 Colilert
7/6/2016 9:42	E. coli		758.5	MPN/100 mL	SM 9223 Colilert
7/13/2016 9:30	E. coli		188	MPN/100 mL	SM 9223 Colilert
6/15/2016 9:35	Fe		604.6	ug/L	EPA-200.8
6/22/2016 10:09	Fe		629	ug/L	EPA-200.8
6/29/2016 9:04	Fe		919.2	ug/L	EPA-200.8
7/6/2016 9:42	Fe		510.2	ug/L	EPA-200.8
7/13/2016 9:30	Fe		917	ug/L	EPA-200.8
6/15/2016 9:35	Field Cond		1240	umhos/cm	SM 2510A
6/22/2016 10:09	Field Cond		1232	umhos/cm	SM 2510A
6/29/2016 9:04	Field Cond		1241	umhos/cm	SM 2510A
7/6/2016 9:42	Field Cond		1169	umhos/cm	SM 2510A
7/13/2016 9:30	Field Cond		1328	umhos/cm	SM 2510A
6/15/2016 9:35	Field Spec Cond		1403	umhos/cm	SM 2510B
6/22/2016 10:09	Field Spec Cond		1374	umhos/cm	SM 2510B
6/29/2016 9:04	Field Spec Cond		1448	umhos/cm	SM 2510B
7/6/2016 9:42	Field Spec Cond		1282	umhos/cm	SM 2510B
7/13/2016 9:30	Field Spec Cond		1376	umhos/cm	SM 2510B
6/15/2016 9:35	Field DO		8.12	mg/L	SM 4500-0 G
6/22/2016 10:09	Field DO		8.43	mg/L	SM 4500-0 G
6/29/2016 9:04	Field DO		8.33	mg/L	SM 4500-0 G
7/6/2016 9:42	Field DO		8.52	mg/L	SM 4500-0 G
7/13/2016 9:30	Field DO		6.06	mg/L	SM 4500-0 G
6/15/2016 9:35	Field DO		87.7	%	
6/22/2016 10:09	Field DO		92.4	%	
6/29/2016 9:04	Field DO		87.5	%	
7/6/2016 9:42	Field DO		94.8	%	
7/13/2016 9:30	Field DO		71.1	%	
6/15/2016 9:35	Field Temp		18.9	C	EPA 170.1
6/22/2016 10:09	Field Temp		19.1	C	EPA 170.1
6/29/2016 9:04	Field Temp		17.5	C	EPA 170.1
7/6/2016 9:42	Field Temp		20.4	C	EPA 170.1
7/13/2016 9:30	Field Temp		23.1	C	EPA 170.1
6/15/2016 9:35	Hg	<	0.005	ug/L	EPA 245.1
6/22/2016 10:09	Hg	<	0.005	ug/L	EPA 245.1
6/29/2016 9:04	Hg	<	0.005	ug/L	EPA 245.1

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/6/2016 9:42	Hg	<	0.005	ug/L	EPA 245.1
7/13/2016 9:30	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 9:35	K		11270	ug/L	EPA-200.8
6/22/2016 10:09	K		11650	ug/L	EPA-200.8
6/29/2016 9:04	K		11650	ug/L	EPA-200.8
7/6/2016 9:42	K		8990.5	ug/L	EPA-200.8
7/13/2016 9:30	K		12980	ug/L	EPA-200.8
6/15/2016 9:35	Mg		26050	ug/L	EPA-200.8
6/22/2016 10:09	Mg		25460	ug/L	EPA-200.8
6/29/2016 9:04	Mg		29570	ug/L	EPA-200.8
7/6/2016 9:42	Mg		20620	ug/L	EPA-200.8
7/13/2016 9:30	Mg		26800	ug/L	EPA-200.8
6/15/2016 9:35	Mn		66.78	ug/L	EPA-200.8
6/22/2016 10:09	Mn		72.09	ug/L	EPA-200.8
6/29/2016 9:04	Mn		100.7	ug/L	EPA-200.8
7/6/2016 9:42	Mn		61.77	ug/L	EPA-200.8
7/13/2016 9:30	Mn		112.1	ug/L	EPA-200.8
6/15/2016 9:35	Mo		4.927	ug/L	EPA-200.8
6/22/2016 10:09	Mo		5.482	ug/L	EPA-200.8
6/29/2016 9:04	Mo		5.384	ug/L	EPA-200.8
7/6/2016 9:42	Mo		5.188	ug/L	EPA-200.8
7/13/2016 9:30	Mo		6.385	ug/L	EPA-200.8
6/15/2016 9:35	Na		156700	ug/L	EPA-200.8
6/22/2016 10:09	Na		156600	ug/L	EPA-200.8
6/29/2016 9:04	Na		168900	ug/L	EPA-200.8
7/6/2016 9:42	Na		157400	ug/L	EPA-200.8
7/13/2016 9:30	Na		151200	ug/L	EPA-200.8
6/15/2016 9:35	NH3		0.473	mg/L	EPA-350.1
6/22/2016 10:09	NH3		0.606	mg/L	EPA-350.1
6/29/2016 9:04	NH3		0.711	mg/L	EPA-350.1
7/6/2016 9:42	NH3		0.3645	mg/L	EPA-350.1
7/13/2016 9:30	NH3		0.49	mg/L	EPA-350.1
6/15/2016 9:35	Ni	j	3.083	ug/L	EPA-200.8
6/22/2016 10:09	Ni	j	3.259	ug/L	EPA-200.8
6/29/2016 9:04	Ni	j	3.782	ug/L	EPA-200.8
7/6/2016 9:42	Ni	j	3.3355	ug/L	EPA-200.8
7/13/2016 9:30	Ni		4.25	ug/L	EPA-200.8
6/15/2016 9:35	NO3-NO2		1.334	mg/L	EPA 353.2

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/22/2016 10:09	NO3-NO2		1.614	mg/L	EPA 353.2
6/29/2016 9:04	NO3-NO2		1.449	mg/L	EPA 353.2
7/6/2016 9:42	NO3-NO2		1.0895	mg/L	EPA 353.2
7/13/2016 9:30	NO3-NO2		1.73	mg/L	EPA 353.2
6/15/2016 9:35	Pb	j	0.264	ug/L	EPA-200.8
6/22/2016 10:09	Pb	j	0.288	ug/L	EPA-200.8
6/29/2016 9:04	Pb	j	0.983	ug/L	EPA-200.8
7/6/2016 9:42	Pb	j	0.4505	ug/L	EPA-200.8
7/13/2016 9:30	Pb	j	0.752	ug/L	EPA-200.8
6/15/2016 9:35	pH		7.89	S.U.	
6/22/2016 10:09	pH		7.93	S.U.	
6/29/2016 9:04	pH		7.84	S.U.	
7/6/2016 9:42	pH		7.85	S.U.	
7/13/2016 9:30	pH		7.72	S.U.	
6/15/2016 9:35	Sb	j	0.368	ug/L	EPA-200.8
6/22/2016 10:09	Sb	j	0.331	ug/L	EPA-200.8
6/29/2016 9:04	Sb	j	0.405	ug/L	EPA-200.8
7/6/2016 9:42	Sb	j	0.546	ug/L	EPA-200.8
7/13/2016 9:30	Sb	j	0.367	ug/L	EPA-200.8
6/15/2016 9:35	Se	<	1.034	ug/L	EPA-200.8
6/22/2016 10:09	Se	<	1.034	ug/L	EPA-200.8
6/29/2016 9:04	Se	<	1.034	ug/L	EPA-200.8
7/6/2016 9:42	Se	<	1.034	ug/L	EPA-200.8
7/13/2016 9:30	Se	<	1.034	ug/L	EPA-200.8
6/15/2016 9:35	Sn	<	0.336	ug/L	EPA-200.8
6/22/2016 10:09	Sn	j	0.409	ug/L	EPA-200.8
6/29/2016 9:04	Sn	j	0.485	ug/L	EPA-200.8
7/6/2016 9:42	Sn	<	0.336	ug/L	EPA-200.8
7/13/2016 9:30	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 9:35	SO4		91.03	mg/L	EPA 300.0
6/22/2016 10:09	SO4		90.89	mg/L	EPA 300.0
6/29/2016 9:04	SO4		90.75	mg/L	EPA 300.0
7/6/2016 9:42	SO4		71.68	mg/L	EPA 300.0
7/13/2016 9:30	SO4		88.97	mg/L	EPA 300.0
6/15/2016 9:35	Sr		437.279	ug/L	EPA-200.8
6/22/2016 10:09	Sr		451.269	ug/L	EPA-200.8
6/29/2016 9:04	Sr		462.744	ug/L	EPA-200.8
7/6/2016 9:42	Sr		367.131	ug/L	EPA-200.8
7/13/2016 9:30	Sr		446.79	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 9:35	TDS		848	mg/L	SM2540C
6/22/2016 10:09	TDS		816	mg/L	SM2540C
6/29/2016 9:04	TDS		872	mg/L	SM2540C
7/6/2016 9:42	TDS		770	mg/L	SM2540C
7/13/2016 9:30	TDS		876	mg/L	SM2540C
6/15/2016 9:35	Ti	j	0.787	ug/L	EPA-200.8
6/22/2016 10:09	Ti	j	1.45	ug/L	EPA-200.8
6/29/2016 9:04	Ti		3.909	ug/L	EPA-200.8
7/6/2016 9:42	Ti	j	1.617	ug/L	EPA-200.8
7/13/2016 9:30	Ti		3.796	ug/L	EPA-200.8
6/15/2016 9:35	TKN		1.259	mg/L	EPA-351.1
6/22/2016 10:09	TKN		1.347	mg/L	EPA-351.1
6/29/2016 9:04	TKN		1.402	mg/L	EPA-351.1
7/6/2016 9:42	TKN		1.211	mg/L	EPA-351.1
7/13/2016 9:30	TKN		1.296	mg/L	EPA-351.1
6/15/2016 9:35	Tl	<	0.236	ug/L	EPA-200.8
6/22/2016 10:09	Tl	<	0.236	ug/L	EPA-200.8
6/29/2016 9:04	Tl	<	0.236	ug/L	EPA-200.8
7/6/2016 9:42	Tl	<	0.236	ug/L	EPA-200.8
7/13/2016 9:30	Tl	<	0.236	ug/L	EPA-200.8
6/15/2016 9:35	TMET		26	ug/L	EPA-200.8
6/22/2016 10:09	TMET		23.7	ug/L	EPA-200.8
6/29/2016 9:04	TMET		31.9	ug/L	EPA-200.8
7/6/2016 9:42	TMET		17.75	ug/L	EPA-200.8
7/13/2016 9:30	TMET		23.1	ug/L	EPA-200.8
6/15/2016 9:35	Total-P		0.039	mg/L	EPA 365.1
6/22/2016 10:09	Total-P		0.077	mg/L	EPA 365.1
6/29/2016 9:04	Total-P		0.092	mg/L	EPA 365.1
7/6/2016 9:42	Total-P		0.082	mg/L	EPA 365.1
7/13/2016 9:30	Total-P		0.083	mg/L	EPA 365.1
6/15/2016 9:35	TS		972	mg/L	SM2540B
6/22/2016 10:09	TS		940	mg/L	SM2540B
6/29/2016 9:04	TS		900	mg/L	SM2540B
7/6/2016 9:42	TS		848	mg/L	SM2540B
7/13/2016 9:30	TS		836	mg/L	SM2540B
6/15/2016 9:35	TSS		2.7	mg/L	SM2540D
6/22/2016 10:09	TSS		7.2	mg/L	SM2540D
6/29/2016 9:04	TSS		4	mg/L	SM2540D

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/6/2016 9:42	TSS		5.55	mg/L	SM2540D
7/13/2016 9:30	TSS		5	mg/L	SM2540D
6/15/2016 9:35	Turbidity		3.54	NTU	EPA 180.1
6/22/2016 10:09	Turbidity		4.58	NTU	EPA 180.1
6/29/2016 9:04	Turbidity		5.86	NTU	EPA 180.1
7/6/2016 9:42	Turbidity		4.435	NTU	EPA 180.1
7/13/2016 9:30	Turbidity		5.78	NTU	EPA 180.1
6/15/2016 9:35	V	<	2.676	ug/L	EPA-200.8
6/22/2016 10:09	V	<	2.676	ug/L	EPA-200.8
6/29/2016 9:04	V	<	2.676	ug/L	EPA-200.8
7/6/2016 9:42	V	<	2.676	ug/L	EPA-200.8
7/13/2016 9:30	V	<	2.676	ug/L	EPA-200.8
6/15/2016 9:35	Zn		11.47	ug/L	EPA-200.8
6/22/2016 10:09	Zn		12.56	ug/L	EPA-200.8
6/29/2016 9:04	Zn		16.06	ug/L	EPA-200.8
7/6/2016 9:42	Zn	j	7.859	ug/L	EPA-200.8
7/13/2016 9:30	Zn		11.85	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 8:55	*CaCO3		336	mg/LCaCO3	EPA-200.8
6/22/2016 9:23	*CaCO3		324	mg/LCaCO3	EPA-200.8
6/29/2016 8:45	*CaCO3		337	mg/LCaCO3	EPA-200.8
7/6/2016 9:20	*CaCO3		271	mg/LCaCO3	EPA-200.8
7/13/2016 9:10	*CaCO3		322	mg/LCaCO3	EPA-200.8
6/15/2016 8:55	Ag	<	0.228	ug/L	EPA-200.8
6/22/2016 9:23	Ag	<	0.228	ug/L	EPA-200.8
6/29/2016 8:45	Ag	<	0.228	ug/L	EPA-200.8
7/6/2016 9:20	Ag	<	0.228	ug/L	EPA-200.8
7/13/2016 9:10	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 8:55	Al		115	ug/L	EPA-200.8
6/22/2016 9:23	Al		101.1	ug/L	EPA-200.8
6/29/2016 8:45	Al		115.2	ug/L	EPA-200.8
7/6/2016 9:20	Al		111.2	ug/L	EPA-200.8
7/13/2016 9:10	Al		119.6	ug/L	EPA-200.8
6/15/2016 8:55	Alkalinity		192.8	mg/LCaCO3	EPA-310.2
6/22/2016 9:23	Alkalinity		186.3	mg/LCaCO3	EPA-310.2
6/29/2016 8:45	Alkalinity		185.4	mg/LCaCO3	EPA-310.2
7/6/2016 9:20	Alkalinity		158.3	mg/LCaCO3	EPA-310.2
7/13/2016 9:10	Alkalinity		188.3	mg/LCaCO3	EPA-310.2
6/15/2016 8:55	As	<	2	ug/L	EPA-200.8
6/22/2016 9:23	As	<	2	ug/L	EPA-200.8
6/29/2016 8:45	As	<	2	ug/L	EPA-200.8
7/6/2016 9:20	As	<	2	ug/L	EPA-200.8
7/13/2016 9:10	As	<	2	ug/L	EPA-200.8
6/15/2016 8:55	Ba		73.46	ug/L	EPA-200.8
6/22/2016 9:23	Ba		69.2	ug/L	EPA-200.8
6/29/2016 8:45	Ba		68.06	ug/L	EPA-200.8
7/6/2016 9:20	Ba		62.8	ug/L	EPA-200.8
7/13/2016 9:10	Ba		78.52	ug/L	EPA-200.8
6/15/2016 8:55	Be	<	0.218	ug/L	EPA-200.8
6/22/2016 9:23	Be	<	0.218	ug/L	EPA-200.8
6/29/2016 8:45	Be	<	0.218	ug/L	EPA-200.8
7/6/2016 9:20	Be	<	0.218	ug/L	EPA-200.8
7/13/2016 9:10	Be	<	0.218	ug/L	EPA-200.8
6/15/2016 8:55	BOD	<	2	mg/L	SM 5210
6/22/2016 9:23	BOD		2.6	mg/L	SM 5210
6/29/2016 8:45	BOD		2.3	mg/L	SM 5210
7/13/2016 9:10	BOD	<	2	mg/L	SM 5210

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 8:55	Ca		91480	ug/L	EPA-200.8
6/22/2016 9:23	Ca		90680	ug/L	EPA-200.8
6/29/2016 8:45	Ca		90160	ug/L	EPA-200.8
7/6/2016 9:20	Ca		76200	ug/L	EPA-200.8
7/13/2016 9:10	Ca		88440	ug/L	EPA-200.8
6/15/2016 8:55	Cd	<	0.11	ug/L	EPA-200.8
6/22/2016 9:23	Cd	<	0.11	ug/L	EPA-200.8
6/29/2016 8:45	Cd	<	0.11	ug/L	EPA-200.8
7/6/2016 9:20	Cd	<	0.11	ug/L	EPA-200.8
7/13/2016 9:10	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 8:55	Chloride		249.8	mg/L	EPA 300.0
6/22/2016 9:23	Chloride		227.7	mg/L	EPA 300.0
6/29/2016 8:45	Chloride		228.7	mg/L	EPA 300.0
7/6/2016 9:20	Chloride		213.5	mg/L	EPA 300.0
7/13/2016 9:10	Chloride		233.9	mg/L	EPA 300.0
6/15/2016 8:55	Co	j	0.499	ug/L	EPA-200.8
6/22/2016 9:23	Co	j	0.522	ug/L	EPA-200.8
6/29/2016 8:45	Co	j	0.531	ug/L	EPA-200.8
7/6/2016 9:20	Co	j	0.479	ug/L	EPA-200.8
7/13/2016 9:10	Co	j	0.55	ug/L	EPA-200.8
6/15/2016 8:55	COD		15.1	mg/L	EPA 410.4
6/22/2016 9:23	COD		23.6	mg/L	EPA 410.4
6/29/2016 8:45	COD		21.2	mg/L	EPA 410.4
7/6/2016 9:20	COD		26.9	mg/L	EPA 410.4
7/13/2016 9:10	COD		13	mg/L	EPA 410.4
6/15/2016 8:55	Conduct	HT	1427	uS/cm	SM 2510B
6/22/2016 9:23	Conduct		1358	uS/cm	SM 2510B
6/29/2016 8:45	Conduct		1347	uS/cm	SM 2510B
7/6/2016 9:20	Conduct		1228	uS/cm	SM 2510B
6/15/2016 8:55	Cr	j	0.797	ug/L	EPA-200.8
6/22/2016 9:23	Cr	j	0.903	ug/L	EPA-200.8
6/29/2016 8:45	Cr		1.17	ug/L	EPA-200.8
7/6/2016 9:20	Cr		1.551	ug/L	EPA-200.8
7/13/2016 9:10	Cr		1.224	ug/L	EPA-200.8
6/15/2016 8:55	Cu		10.98	ug/L	EPA-200.8
6/22/2016 9:23	Cu		6.845	ug/L	EPA-200.8
6/29/2016 8:45	Cu		5.73	ug/L	EPA-200.8
7/6/2016 9:20	Cu		5.711	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/13/2016 9:10	Cu		5.634	ug/L	EPA-200.8
6/15/2016 8:55	DRPhos	<	0.005	mg/L	EPA 365.1
6/22/2016 9:23	DRPhos	j	0.006	mg/L	EPA 365.1
6/29/2016 8:45	DRPhos	j	0.005	mg/L	EPA 365.1
7/6/2016 9:20	DRPhos		0.01	mg/L	EPA 365.1
7/13/2016 9:10	DRPhos	j	0.005	mg/L	EPA 365.1
6/15/2016 8:55	E. coli		296	MPN/100 mL	SM 9223 Colilert
6/22/2016 9:23	E. coli		293	MPN/100 mL	SM 9223 Colilert
6/29/2016 8:45	E. coli		328	MPN/100 mL	SM 9223 Colilert
7/6/2016 9:20	E. coli		736	MPN/100 mL	SM 9223 Colilert
7/13/2016 9:10	E. coli		386	MPN/100 mL	SM 9223 Colilert
6/15/2016 8:55	Fe		1132	ug/L	EPA-200.8
6/22/2016 9:23	Fe		1132	ug/L	EPA-200.8
6/29/2016 8:45	Fe		1079	ug/L	EPA-200.8
7/6/2016 9:20	Fe		906.6	ug/L	EPA-200.8
7/13/2016 9:10	Fe		1108	ug/L	EPA-200.8
6/15/2016 8:55	Field Cond		1261	umhos/cm	SM 2510A
6/22/2016 9:23	Field Cond		1251	umhos/cm	SM 2510A
6/29/2016 8:45	Field Cond		1186	umhos/cm	SM 2510A
7/6/2016 9:20	Field Cond		1107	umhos/cm	SM 2510A
7/13/2016 9:10	Field Cond		1352	umhos/cm	SM 2510A
6/15/2016 8:55	Field Spec Cond		1406	umhos/cm	SM 2510B
6/22/2016 9:23	Field Spec Cond		1364	umhos/cm	SM 2510B
6/29/2016 8:45	Field Spec Cond		1351	umhos/cm	SM 2510B
7/6/2016 9:20	Field Spec Cond		1203	umhos/cm	SM 2510B
7/13/2016 9:10	Field Spec Cond		1377	umhos/cm	SM 2510B
6/15/2016 8:55	Field DO		6.9	mg/L	SM 4500-0 G
6/22/2016 9:23	Field DO		7.41	mg/L	SM 4500-0 G
6/29/2016 8:45	Field DO		7.77	mg/L	SM 4500-0 G
7/6/2016 9:20	Field DO		7.21	mg/L	SM 4500-0 G
7/13/2016 9:10	Field DO		5.7	mg/L	SM 4500-0 G
6/15/2016 8:55	Field DO		75.6	%	
6/22/2016 9:23	Field DO		82.8	%	
6/29/2016 8:45	Field DO		83.4	%	
7/6/2016 9:20	Field DO		80.8	%	
7/13/2016 9:10	Field DO		68.1	%	
6/15/2016 8:55	Field Temp		19.6	C	EPA 170.1
6/22/2016 9:23	Field Temp		20.6	C	EPA 170.1

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/29/2016 8:45	Field Temp		18.6	C	EPA 170.1
7/6/2016 9:20	Field Temp		20.8	C	EPA 170.1
7/13/2016 9:10	Field Temp		24	C	EPA 170.1
6/15/2016 8:55	Hg	<	0.005	ug/L	EPA 245.1
6/22/2016 9:23	Hg	<	0.005	ug/L	EPA 245.1
6/29/2016 8:45	Hg	<	0.005	ug/L	EPA 245.1
7/6/2016 9:20	Hg	<	0.005	ug/L	EPA 245.1
7/13/2016 9:10	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 8:55	K		11100	ug/L	EPA-200.8
6/22/2016 9:23	K		10560	ug/L	EPA-200.8
6/29/2016 8:45	K		10480	ug/L	EPA-200.8
7/6/2016 9:20	K		8988	ug/L	EPA-200.8
7/13/2016 9:10	K		11800	ug/L	EPA-200.8
6/15/2016 8:55	Mg		26020	ug/L	EPA-200.8
6/22/2016 9:23	Mg		23720	ug/L	EPA-200.8
6/29/2016 8:45	Mg		27180	ug/L	EPA-200.8
7/6/2016 9:20	Mg		19680	ug/L	EPA-200.8
7/13/2016 9:10	Mg		25520	ug/L	EPA-200.8
6/15/2016 8:55	Mn		105.8	ug/L	EPA-200.8
6/22/2016 9:23	Mn		131.3	ug/L	EPA-200.8
6/29/2016 8:45	Mn		117	ug/L	EPA-200.8
7/6/2016 9:20	Mn		103.6	ug/L	EPA-200.8
7/13/2016 9:10	Mn		136	ug/L	EPA-200.8
6/15/2016 8:55	Mo		5.212	ug/L	EPA-200.8
6/22/2016 9:23	Mo		5.909	ug/L	EPA-200.8
6/29/2016 8:45	Mo		5.671	ug/L	EPA-200.8
7/6/2016 9:20	Mo		5.132	ug/L	EPA-200.8
7/13/2016 9:10	Mo		7.428	ug/L	EPA-200.8
6/15/2016 8:55	Na		158200	ug/L	EPA-200.8
6/22/2016 9:23	Na		147200	ug/L	EPA-200.8
6/29/2016 8:45	Na		150600	ug/L	EPA-200.8
7/6/2016 9:20	Na		137600	ug/L	EPA-200.8
7/13/2016 9:10	Na		143800	ug/L	EPA-200.8
6/15/2016 8:55	NH3		0.172	mg/L	EPA-350.1
6/22/2016 9:23	NH3		0.178	mg/L	EPA-350.1
6/29/2016 8:45	NH3		0.143	mg/L	EPA-350.1
7/6/2016 9:20	NH3		0.126	mg/L	EPA-350.1
7/13/2016 9:10	NH3		0.098	mg/L	EPA-350.1

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 8:55	Ni	j	3.643	ug/L	EPA-200.8
6/22/2016 9:23	Ni	j	3.41	ug/L	EPA-200.8
6/29/2016 8:45	Ni	j	3.474	ug/L	EPA-200.8
7/6/2016 9:20	Ni	j	3.553	ug/L	EPA-200.8
7/13/2016 9:10	Ni	j	3.769	ug/L	EPA-200.8
6/15/2016 8:55	NO2		0.22	mg/L	SM 4500-NO2-B
6/22/2016 9:23	NO2		0.272	mg/L	SM 4500-NO2-B
6/29/2016 8:45	NO2		0.19	mg/L	SM 4500-NO2-B
7/6/2016 9:20	NO2		0.122	mg/L	SM 4500-NO2-B
7/13/2016 9:10	NO2		0.136	mg/L	SM 4500-NO2-B
6/15/2016 8:55	NO3		1.068	mg/L	EPA 353.2
6/22/2016 9:23	NO3		1.111	mg/L	EPA 353.2
6/29/2016 8:45	NO3		1.176	mg/L	EPA 353.2
7/6/2016 9:20	NO3		1.067	mg/L	EPA 353.2
7/13/2016 9:10	NO3		1.327	mg/L	EPA 353.2
6/15/2016 8:55	NO3+NO2		1.288	mg/L	EPA 353.2
6/22/2016 9:23	NO3+NO2		1.383	mg/L	EPA 353.2
6/29/2016 8:45	NO3+NO2		1.366	mg/L	EPA 353.2
7/6/2016 9:20	NO3+NO2		1.189	mg/L	EPA 353.2
7/13/2016 9:10	NO3+NO2		1.463	mg/L	EPA 353.2
6/15/2016 8:55	Pb	j	0.561	ug/L	EPA-200.8
6/22/2016 9:23	Pb	j	0.458	ug/L	EPA-200.8
6/29/2016 8:45	Pb	j	0.494	ug/L	EPA-200.8
7/6/2016 9:20	Pb	j	0.826	ug/L	EPA-200.8
7/13/2016 9:10	Pb	j	0.618	ug/L	EPA-200.8
6/15/2016 8:55	pH		7.66	S.U.	
6/22/2016 9:23	pH		7.73	S.U.	
6/29/2016 8:45	pH		7.7	S.U.	
7/6/2016 9:20	pH		7.64	S.U.	
7/13/2016 9:10	pH		7.59	S.U.	
6/15/2016 8:55	Sb	j	0.338	ug/L	EPA-200.8
6/22/2016 9:23	Sb	j	0.329	ug/L	EPA-200.8
6/29/2016 8:45	Sb	j	0.338	ug/L	EPA-200.8
7/6/2016 9:20	Sb	j	0.546	ug/L	EPA-200.8
7/13/2016 9:10	Sb	j	0.416	ug/L	EPA-200.8
6/15/2016 8:55	Se	<	1.034	ug/L	EPA-200.8
6/22/2016 9:23	Se	<	1.034	ug/L	EPA-200.8
6/29/2016 8:45	Se	<	1.034	ug/L	EPA-200.8
7/6/2016 9:20	Se	<	1.034	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/13/2016 9:10	Se	<	1.034	ug/L	EPA-200.8
6/15/2016 8:55	Sn	<	0.336	ug/L	EPA-200.8
6/22/2016 9:23	Sn	<	0.336	ug/L	EPA-200.8
6/29/2016 8:45	Sn	<	0.336	ug/L	EPA-200.8
7/6/2016 9:20	Sn	<	0.336	ug/L	EPA-200.8
7/13/2016 9:10	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 8:55	SO4		115	mg/L	EPA 300.0
6/22/2016 9:23	SO4		114.5	mg/L	EPA 300.0
6/29/2016 8:45	SO4		108.8	mg/L	EPA 300.0
7/6/2016 9:20	SO4		82.95	mg/L	EPA 300.0
7/13/2016 9:10	SO4		112.2	mg/L	EPA 300.0
6/15/2016 8:55	Sr		530.906	ug/L	EPA-200.8
6/22/2016 9:23	Sr		534.932	ug/L	EPA-200.8
6/29/2016 8:45	Sr		520.158	ug/L	EPA-200.8
7/6/2016 9:20	Sr		425.136	ug/L	EPA-200.8
7/13/2016 9:10	Sr		546.775	ug/L	EPA-200.8
6/15/2016 8:55	TDS		772	mg/L	SM2540C
6/22/2016 9:23	TDS		812	mg/L	SM2540C
6/29/2016 8:45	TDS		810	mg/L	SM2540C
7/6/2016 9:20	TDS		738	mg/L	SM2540C
7/13/2016 9:10	TDS		844	mg/L	SM2540C
6/15/2016 8:55	Ti	j	1.006	ug/L	EPA-200.8
6/22/2016 9:23	Ti	j	1.424	ug/L	EPA-200.8
6/29/2016 8:45	Ti	j	1.622	ug/L	EPA-200.8
7/6/2016 9:20	Ti	j	1.807	ug/L	EPA-200.8
7/13/2016 9:10	Ti		2.114	ug/L	EPA-200.8
6/15/2016 8:55	TKN		0.957	mg/L	EPA-351.1
6/22/2016 9:23	TKN		0.842	mg/L	EPA-351.1
6/29/2016 8:45	TKN		0.86	mg/L	EPA-351.1
7/6/2016 9:20	TKN		1.013	mg/L	EPA-351.1
7/13/2016 9:10	TKN		0.85	mg/L	EPA-351.1
6/15/2016 8:55	Tl	<	0.236	ug/L	EPA-200.8
6/22/2016 9:23	Tl	<	0.236	ug/L	EPA-200.8
6/29/2016 8:45	Tl	<	0.236	ug/L	EPA-200.8
7/6/2016 9:20	Tl	<	0.236	ug/L	EPA-200.8
7/13/2016 9:10	Tl	<	0.236	ug/L	EPA-200.8
6/15/2016 8:55	TMET		35.4	ug/L	EPA-200.8
6/22/2016 9:23	TMET		26.7	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/29/2016 8:45	TMET		28.8	ug/L	EPA-200.8
7/6/2016 9:20	TMET		26.6	ug/L	EPA-200.8
7/13/2016 9:10	TMET		24.6	ug/L	EPA-200.8
6/15/2016 8:55	Total-P		0.04	mg/L	EPA 365.1
6/22/2016 9:23	Total-P		0.058	mg/L	EPA 365.1
6/29/2016 8:45	Total-P		0.055	mg/L	EPA 365.1
7/6/2016 9:20	Total-P		0.063	mg/L	EPA 365.1
7/13/2016 9:10	Total-P		0.057	mg/L	EPA 365.1
6/15/2016 8:55	TS		944	mg/L	SM2540B
6/22/2016 9:23	TS		916	mg/L	SM2540B
6/29/2016 8:45	TS		860	mg/L	SM2540B
7/6/2016 9:20	TS		806	mg/L	SM2540B
7/13/2016 9:10	TS		844	mg/L	SM2540B
6/15/2016 8:55	TSS		4.1	mg/L	SM2540D
6/22/2016 9:23	TSS		7.7	mg/L	SM2540D
6/29/2016 8:45	TSS		7.8	mg/L	SM2540D
7/6/2016 9:20	TSS		6.1	mg/L	SM2540D
7/13/2016 9:10	TSS		5.5	mg/L	SM2540D
6/15/2016 8:55	Turbidity		6.13	NTU	EPA 180.1
6/22/2016 9:23	Turbidity		7.52	NTU	EPA 180.1
6/29/2016 8:45	Turbidity		7.67	NTU	EPA 180.1
7/6/2016 9:20	Turbidity		5.75	NTU	EPA 180.1
7/13/2016 9:10	Turbidity		6.7	NTU	EPA 180.1
6/15/2016 8:55	V	<	2.676	ug/L	EPA-200.8
6/22/2016 9:23	V	<	2.676	ug/L	EPA-200.8
6/29/2016 8:45	V	<	2.676	ug/L	EPA-200.8
7/6/2016 9:20	V	<	2.676	ug/L	EPA-200.8
7/13/2016 9:10	V	<	2.676	ug/L	EPA-200.8
6/15/2016 8:55	Zn		20	ug/L	EPA-200.8
6/22/2016 9:23	Zn		15.59	ug/L	EPA-200.8
6/29/2016 8:45	Zn		16.66	ug/L	EPA-200.8
7/6/2016 9:20	Zn		14.82	ug/L	EPA-200.8
7/13/2016 9:10	Zn		14.02	ug/L	EPA-200.8