Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 10:22	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 10:30	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 11:46	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 10:57	Ag	<	0.066	ug/L	EPA-200.8
7/16/2013 11:10	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 10:22	Al		36.08	ug/L	EPA-200.8
6/25/2013 10:30	Al		24.92	ug/L	EPA-200.8
7/2/2013 11:46	Al		22.8	ug/L	EPA-200.8
7/9/2013 10:57	Al		465.7	ug/L	EPA-200.8
7/16/2013 11:10	Al		31.63	ug/L	EPA-200.8
6/18/2013 10:22	Alkalinity		166.1	mg/LCaCO3	EPA-310.2
6/25/2013 10:30	Alkalinity		158.7	mg/LCaCO3	EPA-310.2
7/2/2013 11:46	Alkalinity		137.4	mg/LCaCO3	EPA-310.2
7/9/2013 10:57	Alkalinity		97.75	mg/LCaCO3	EPA-310.2
7/16/2013 11:10	Alkalinity		180.7	mg/LCaCO3	EPA-310.2
6/18/2013 10:22	As		2.286	ug/L	EPA-200.8
6/25/2013 10:30	As	j	1.718	ug/L	EPA-200.8
7/2/2013 11:46	As		2.101	ug/L	EPA-200.8
7/9/2013 10:57	As		2.1415	ug/L	EPA-200.8
7/16/2013 11:10	As		2.059	ug/L	EPA-200.8
6/18/2013 10:22	Ba		51.34	ug/L	EPA-200.8
6/25/2013 10:30	Ba		58.04	ug/L	EPA-200.8
7/2/2013 11:46	Ba		52.87	ug/L	EPA-200.8
7/9/2013 10:57	Ba		33.125	ug/L	EPA-200.8
7/16/2013 11:10	Ba		58.09	ug/L	EPA-200.8
6/18/2013 10:22	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 10:30	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 11:46	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 10:57	Be	<	0.126	ug/L	EPA-200.8
7/16/2013 11:10	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 10:22	BOD	<	2	mg/L	SM 5210
7/2/2013 11:46	BOD	<	2	mg/L	SM 5210
7/9/2013 10:57	BOD		6.4	mg/L	SM 5210
7/16/2013 11:10	BOD		2.3	mg/L	SM 5210
6/18/2013 10:22	Ca		80880	ug/L	EPA-200.8
6/25/2013 10:30	Ca		87360	ug/L	EPA-200.8
7/2/2013 11:46	Ca		74380	ug/L	EPA-200.8
7/9/2013 10:57	Ca		44540	ug/L	EPA-200.8
7/16/2013 11:10	Ca		83910	ug/L	EPA-200.8

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 10:22	CaCO3		264	mg/LCaCO3	EPA-200.8
6/25/2013 10:30	CaCO3		296	mg/LCaCO3	EPA-200.8
7/2/2013 11:46	CaCO3		243	mg/LCaCO3	EPA-200.8
7/9/2013 10:57	CaCO3		143.5	mg/LCaCO3	EPA-200.8
7/16/2013 11:10	CaCO3		277	mg/LCaCO3	EPA-200.8
6/18/2013 10:22	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 10:30	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 11:46	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 10:57	Cd	<	0.22	ug/L	EPA-200.8
7/16/2013 11:10	Cd	<	0.076	ug/L	EPA-200.8
6/18/2013 10:22	Chloride		493.8	mg/L	EPA 300.0
6/25/2013 10:30	Chloride		587.2	mg/L	EPA 300.0
7/2/2013 11:46	Chloride		595.2	mg/L	EPA 300.0
7/9/2013 10:57	Chloride		200.3	mg/L	EPA 300.0
7/16/2013 11:10	Chloride		538	mg/L	EPA 300.0
6/18/2013 10:22	Co	j	0.192	ug/L	EPA-200.8
6/25/2013 10:30	Co	j	0.23	ug/L	EPA-200.8
7/2/2013 11:46	Co	j	0.19	ug/L	EPA-200.8
7/9/2013 10:57	Co	j	0.429	ug/L	EPA-200.8
7/16/2013 11:10	Co	j	0.239	ug/L	EPA-200.8
6/18/2013 10:22	COD		21.7	mg/L	EPA 410.4
6/25/2013 10:30	COD		23	mg/L	EPA 410.4
7/2/2013 11:46	COD		29.6	mg/L	EPA 410.4
7/9/2013 10:57	COD		30.65	mg/L	EPA 410.4
7/16/2013 11:10	COD		20.4	mg/L	EPA 410.4
6/18/2013 10:22	Cr	j	0.722	ug/L	EPA-200.8
6/25/2013 10:30	Cr	j	0.573	ug/L	EPA-200.8
7/2/2013 11:46	Cr	j	0.721	ug/L	EPA-200.8
7/9/2013 10:57	Cr		1.8535	ug/L	EPA-200.8
7/16/2013 11:10	Cr	j	0.629	ug/L	EPA-200.8
6/18/2013 10:22	Cu		2.848	ug/L	EPA-200.8
6/25/2013 10:30	Cu		2.549	ug/L	EPA-200.8
7/2/2013 11:46	Cu		2.516	ug/L	EPA-200.8
7/9/2013 10:57	Cu		5.952	ug/L	EPA-200.8
7/16/2013 11:10	Cu		2.714	ug/L	EPA-200.8
6/18/2013 10:22	DRPhos		0.042	mg/L	EPA 365.1
6/25/2013 10:30	DRPhos		0.03	mg/L	EPA 365.1
7/2/2013 11:46	DRPhos		0.038	mg/L	EPA 365.1

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:57	DRPhos		0.0415	mg/L	EPA 365.1
7/16/2013 11:10	DRPhos		0.03	mg/L	EPA 365.1
6/18/2013 10:22	E. coli		265	cfu/100mL	EPA 1603
6/25/2013 10:30	E. coli		380	cfu/100mL	EPA 1603
7/2/2013 11:46	E. coli		100	cfu/100mL	EPA 1603
7/9/2013 10:57	E. coli	EC	633	cfu/100mL	EPA 1603
7/16/2013 11:10	E. coli		316	cfu/100mL	EPA 1603
6/18/2013 10:22	Fe		297.4	ug/L	EPA-200.8
6/25/2013 10:30	Fe		223.8	ug/L	EPA-200.8
7/2/2013 11:46	Fe		261.7	ug/L	EPA-200.8
7/9/2013 10:57	Fe		917.75	ug/L	EPA-200.8
7/16/2013 11:10	Fe		310.9	ug/L	EPA-200.8
6/18/2013 10:22	Field Cond		1486	umhos/cm	SM 2510A
6/25/2013 10:30	Field Cond		2155	umhos/cm	SM 2510A
7/2/2013 11:46	Field Cond		1865	umhos/cm	SM 2510A
7/9/2013 10:57	Field Cond		884	umhos/cm	SM 2510A
7/16/2013 11:10	Field Cond		2041	umhos/cm	SM 2510A
6/18/2013 10:22	Field DO		7.52	mg/L	SM 4500-0 G
6/25/2013 10:30	Field DO		6.88	mg/L	SM 4500-0 G
7/2/2013 11:46	Field DO		7.67	mg/L	SM 4500-0 G
7/9/2013 10:57	Field DO		7.63	mg/L	SM 4500-0 G
7/16/2013 11:10	Field DO		7.75	mg/L	SM 4500-0 G
6/18/2013 10:22	Field Temp		18.9	C	EPA 170.1
6/25/2013 10:30	Field Temp		22.1	C	EPA 170.1
7/2/2013 11:46	Field Temp		19.2	C	EPA 170.1
7/9/2013 10:57	Field Temp		21.1	C	EPA 170.1
7/16/2013 11:10	Field Temp		23.8	C	EPA 170.1
6/18/2013 10:22	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 10:30	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 11:46	Hg	j	0.006	ug/L	EPA 245.1
7/9/2013 10:57	Hg	j	0.0165	ug/L	EPA 245.1
7/16/2013 11:10	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 10:22	K		5990	ug/L	EPA-200.8
6/25/2013 10:30	K		7389	ug/L	EPA-200.8
7/2/2013 11:46	K		5571	ug/L	EPA-200.8
7/9/2013 10:57	K		5732	ug/L	EPA-200.8
7/16/2013 11:10	K		9004	ug/L	EPA-200.8
6/18/2013 10:22	Mg		15280	ug/L	EPA-200.8

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 10:30	Mg		19050	ug/L	EPA-200.8
7/2/2013 11:46	Mg		14000	ug/L	EPA-200.8
7/9/2013 10:57	Mg		7822	ug/L	EPA-200.8
7/16/2013 11:10	Mg		16490	ug/L	EPA-200.8
6/18/2013 10:22	Mn		74.55	ug/L	EPA-200.8
6/25/2013 10:30	Mn		84.17	ug/L	EPA-200.8
7/2/2013 11:46	Mn		55.38	ug/L	EPA-200.8
7/9/2013 10:57	Mn		50.665	ug/L	EPA-200.8
7/16/2013 11:10	Mn		56.7	ug/L	EPA-200.8
6/18/2013 10:22	Mo		4.686	ug/L	EPA-200.8
6/25/2013 10:30	Mo		4.99	ug/L	EPA-200.8
7/2/2013 11:46	Mo		4.615	ug/L	EPA-200.8
7/9/2013 10:57	Mo		4.0405	ug/L	EPA-200.8
7/16/2013 11:10	Mo		6.168	ug/L	EPA-200.8
6/18/2013 10:22	Na		308400	ug/L	EPA-200.8
6/25/2013 10:30	Na		333900	ug/L	EPA-200.8
7/2/2013 11:46	Na		320500	ug/L	EPA-200.8
7/9/2013 10:57	Na		118800	ug/L	EPA-200.8
7/16/2013 11:10	Na		280700	ug/L	EPA-200.8
6/18/2013 10:22	NH3		0.057	mg/L	EPA-350.1
6/25/2013 10:30	NH3		0.117	mg/L	EPA-350.1
7/2/2013 11:46	NH3		0.286	mg/L	EPA-350.1
7/9/2013 10:57	NH3		0.0545	mg/L	EPA-350.1
7/16/2013 11:10	NH3		0.04	mg/L	EPA-350.1
6/18/2013 10:22	Ni	<	1.96	ug/L	EPA-200.8
6/25/2013 10:30	Ni	<	1.96	ug/L	EPA-200.8
7/2/2013 11:46	Ni	<	1.96	ug/L	EPA-200.8
7/9/2013 10:57	Ni	j	2.6875	ug/L	EPA-200.8
7/16/2013 11:10	Ni	j	2.118	ug/L	EPA-200.8
6/18/2013 10:22	NO3-NO2		0.334	mg/L	EPA 353.2
6/25/2013 10:30	NO3-NO2		0.265	mg/L	EPA 353.2
7/2/2013 11:46	NO3-NO2		0.367	mg/L	EPA 353.2
7/9/2013 10:57	NO3-NO2		0.5745	mg/L	EPA 353.2
7/16/2013 11:10	NO3-NO2		0.187	mg/L	EPA 353.2
6/18/2013 10:22	Pb	<	0.166	ug/L	EPA-200.8
6/25/2013 10:30	Pb	<	0.166	ug/L	EPA-200.8
7/2/2013 11:46	Pb	<	0.166	ug/L	EPA-200.8
7/9/2013 10:57	Pb		1.2365	ug/L	EPA-200.8
7/16/2013 11:10	Pb	j	0.137	ug/L	EPA-200.8

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 10:22	pH		7.88	S.U.	
6/25/2013 10:30	pH		7.96	S.U.	
7/2/2013 11:46	pH		7.87	S.U.	
7/9/2013 10:57	pH		7.91	S.U.	
7/16/2013 11:10	pH		7.93	S.U.	
6/18/2013 10:22	Sb	j	0.683	ug/L	EPA-200.8
6/25/2013 10:30	Sb	j	0.479	ug/L	EPA-200.8
7/2/2013 11:46	Sb	j	0.954	ug/L	EPA-200.8
7/9/2013 10:57	Sb	j	0.636	ug/L	EPA-200.8
7/16/2013 11:10	Sb	j	0.093	ug/L	EPA-200.8
6/18/2013 10:22	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 10:30	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 11:46	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 10:57	Se	<	2.46	ug/L	EPA-200.8
7/16/2013 11:10	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 10:22	Sn	j	0.434	ug/L	EPA-200.8
6/25/2013 10:30	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 11:46	Sn	j	0.212	ug/L	EPA-200.8
7/9/2013 10:57	Sn	<	0.195	ug/L	EPA-200.8
7/16/2013 11:10	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 10:22	SO4		67.36	mg/L	EPA 300.0
6/25/2013 10:30	SO4		70.82	mg/L	EPA 300.0
7/2/2013 11:46	SO4		70.66	mg/L	EPA 300.0
7/9/2013 10:57	SO4		46.96	mg/L	EPA 300.0
7/16/2013 11:10	SO4		77.5	mg/L	EPA 300.0
6/18/2013 10:22	Sr		539.639	ug/L	EPA-200.8
6/25/2013 10:30	Sr		625.4	ug/L	EPA-200.8
7/2/2013 11:46	Sr		565.42	ug/L	EPA-200.8
7/9/2013 10:57	Sr		279.05	ug/L	EPA-200.8
7/16/2013 11:10	Sr		579.106	ug/L	EPA-200.8
6/18/2013 10:22	TDS		1048	mg/L	SM2540C
6/25/2013 10:30	TDS		1198	mg/L	SM2540C
7/2/2013 11:46	TDS		1186	mg/L	SM2540C
7/9/2013 10:57	TDS		522	mg/L	SM2540C
7/16/2013 11:10	TDS		1180	mg/L	SM2540C
6/18/2013 10:22	Ti		49.06	ug/L	EPA-200.8
6/25/2013 10:30	Ti		55.92	ug/L	EPA-200.8
7/2/2013 11:46	Ti		44.05	ug/L	EPA-200.8

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:57	Ti		36.77	ug/L	EPA-200.8
7/16/2013 11:10	Ti	j	1.222	ug/L	EPA-200.8
6/18/2013 10:22	TKN		0.688	mg/L	EPA-351.1
6/25/2013 10:30	TKN		0.658	mg/L	EPA-351.1
7/2/2013 11:46	TKN	j	0.317	mg/L	EPA-351.1
7/9/2013 10:57	TKN		1.1215	mg/L	EPA-351.1
7/16/2013 11:10	TKN		0.5	mg/L	EPA-351.1
6/18/2013 10:22	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 10:30	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 11:46	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 10:57	Tl	<	0.16	ug/L	EPA-200.8
7/16/2013 11:10	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 10:22	TMET	<	10	ug/L	EPA-200.8
6/25/2013 10:30	TMET	<	10	ug/L	EPA-200.8
7/2/2013 11:46	TMET	<	10	ug/L	EPA-200.8
7/9/2013 10:57	TMET		18.9	ug/L	EPA-200.8
7/16/2013 11:10	TMET	<	10	ug/L	EPA-200.8
6/18/2013 10:22	Total-P		0.074	mg/L	EPA 365.1
6/25/2013 10:30	Total-P		0.059	mg/L	EPA 365.1
7/2/2013 11:46	Total-P		0.071	mg/L	EPA 365.1
7/9/2013 10:57	Total-P		0.112	mg/L	EPA 365.1
7/16/2013 11:10	Total-P		0.055	mg/L	EPA 365.1
6/18/2013 10:22	TS		1064	mg/L	SM2540B
6/25/2013 10:30	TS		1292	mg/L	SM2540B
7/2/2013 11:46	TS		1264	mg/L	SM2540B
7/9/2013 10:57	TS		551	mg/L	SM2540B
7/16/2013 11:10	TS		1260	mg/L	SM2540B
6/18/2013 10:22	TSS		2.4	mg/L	SM2540D
6/25/2013 10:30	TSS		4	mg/L	SM2540D
7/2/2013 11:46	TSS		1.9	mg/L	SM2540D
7/9/2013 10:57	TSS		11	mg/L	SM2540D
7/16/2013 11:10	TSS		4.1	mg/L	SM2540D
6/18/2013 10:22	Turbidity		2.7	NTU	EPA 180.1
6/25/2013 10:30	Turbidity		3.41	NTU	EPA 180.1
7/2/2013 11:46	Turbidity		2.55	NTU	EPA 180.1
7/9/2013 10:57	Turbidity		26.125	NTU	EPA 180.1
6/18/2013 10:22	V	<	1.84	ug/L	EPA-200.8
6/25/2013 10:30	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 10.13 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 11:46	V	<	1.84	ug/L	EPA-200.8
7/9/2013 10:57	V	<	1.84	ug/L	EPA-200.8
7/16/2013 11:10	V	<	1.04	ug/L	EPA-200.8
6/18/2013 10:22	Zn	<	4.8	ug/L	EPA-200.8
6/25/2013 10:30	Zn	<	4.8	ug/L	EPA-200.8
7/2/2013 11:46	Zn	<	4.8	ug/L	EPA-200.8
7/9/2013 10:57	Zn	j	8.409	ug/L	EPA-200.8
7/16/2013 11:10	Zn	j	3.981	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:56	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 10:08	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 11:19	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 10:29	Ag	<	0.066	ug/L	EPA-200.8
7/16/2013 10:47	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 9:56	Al		20.31	ug/L	EPA-200.8
6/25/2013 10:08	Al		23.02	ug/L	EPA-200.8
7/2/2013 11:19	Al		41.07	ug/L	EPA-200.8
7/9/2013 10:29	Al		300.3	ug/L	EPA-200.8
7/16/2013 10:47	Al		129.2	ug/L	EPA-200.8
6/18/2013 9:56	Alkalinity		149.4	mg/LCaCO3	EPA-310.2
6/25/2013 10:08	Alkalinity		155.3	mg/LCaCO3	EPA-310.2
7/2/2013 11:19	Alkalinity		120.5	mg/LCaCO3	EPA-310.2
7/9/2013 10:29	Alkalinity		95.2	mg/LCaCO3	EPA-310.2
7/16/2013 10:47	Alkalinity		169.4	mg/LCaCO3	EPA-310.2
6/18/2013 9:56	As	j	1.746	ug/L	EPA-200.8
6/25/2013 10:08	As	j	1.779	ug/L	EPA-200.8
7/2/2013 11:19	As	j	1.665	ug/L	EPA-200.8
7/9/2013 10:29	As		2.077	ug/L	EPA-200.8
7/16/2013 10:47	As	j	1.404	ug/L	EPA-200.8
6/18/2013 9:56	Ba		51.64	ug/L	EPA-200.8
6/25/2013 10:08	Ba		56.54	ug/L	EPA-200.8
7/2/2013 11:19	Ba		38.71	ug/L	EPA-200.8
7/9/2013 10:29	Ba		30.89	ug/L	EPA-200.8
7/16/2013 10:47	Ba		64.9	ug/L	EPA-200.8
6/18/2013 9:56	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 10:08	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 11:19	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 10:29	Be	<	0.126	ug/L	EPA-200.8
7/16/2013 10:47	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 9:56	BOD	<	2	mg/L	SM 5210
7/2/2013 11:19	BOD		2	mg/L	SM 5210
7/9/2013 10:29	BOD		6.1	mg/L	SM 5210
7/16/2013 10:47	BOD		4.6	mg/L	SM 5210
6/18/2013 9:56	Ca		82810	ug/L	EPA-200.8
6/25/2013 10:08	Ca		87770	ug/L	EPA-200.8
7/2/2013 11:19	Ca		60270	ug/L	EPA-200.8
7/9/2013 10:29	Ca		43780	ug/L	EPA-200.8
7/16/2013 10:47	Ca		194100	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:56	CaCO3		270	mg/LCaCO3	EPA-200.8
6/25/2013 10:08	CaCO3		295	mg/LCaCO3	EPA-200.8
7/2/2013 11:19	CaCO3		194	mg/LCaCO3	EPA-200.8
7/9/2013 10:29	CaCO3		139	mg/LCaCO3	EPA-200.8
7/16/2013 10:47	CaCO3		557	mg/LCaCO3	EPA-200.8
6/18/2013 9:56	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 10:08	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 11:19	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 10:29	Cd	<	0.22	ug/L	EPA-200.8
7/16/2013 10:47	Cd	<	0.076	ug/L	EPA-200.8
6/18/2013 9:56	Chloride		494.1	mg/L	EPA 300.0
6/25/2013 10:08	Chloride		481.8	mg/L	EPA 300.0
7/2/2013 11:19	Chloride		321.1	mg/L	EPA 300.0
7/9/2013 10:29	Chloride		185.7	mg/L	EPA 300.0
7/16/2013 10:47	Chloride		281.8	mg/L	EPA 300.0
6/18/2013 9:56	Co	<	0.134	ug/L	EPA-200.8
6/25/2013 10:08	Co	j	0.162	ug/L	EPA-200.8
7/2/2013 11:19	Co	j	0.216	ug/L	EPA-200.8
7/9/2013 10:29	Co	j	0.35	ug/L	EPA-200.8
7/16/2013 10:47	Co	j	0.34	ug/L	EPA-200.8
6/18/2013 9:56	COD		23.5	mg/L	EPA 410.4
6/25/2013 10:08	COD		44.6	mg/L	EPA 410.4
7/2/2013 11:19	COD		23.8	mg/L	EPA 410.4
7/9/2013 10:29	COD		29.9	mg/L	EPA 410.4
7/16/2013 10:47	COD		25.1	mg/L	EPA 410.4
6/18/2013 9:56	Cr		1.083	ug/L	EPA-200.8
6/25/2013 10:08	Cr	j	0.616	ug/L	EPA-200.8
7/2/2013 11:19	Cr		1.567	ug/L	EPA-200.8
7/9/2013 10:29	Cr		1.702	ug/L	EPA-200.8
7/16/2013 10:47	Cr	j	0.961	ug/L	EPA-200.8
6/18/2013 9:56	Cu		4.868	ug/L	EPA-200.8
6/25/2013 10:08	Cu		3.174	ug/L	EPA-200.8
7/2/2013 11:19	Cu		4.328	ug/L	EPA-200.8
7/9/2013 10:29	Cu		6.16	ug/L	EPA-200.8
7/16/2013 10:47	Cu		2.572	ug/L	EPA-200.8
6/18/2013 9:56	DRPhos		0.032	mg/L	EPA 365.1
6/25/2013 10:08	DRPhos		0.04	mg/L	EPA 365.1
7/2/2013 11:19	DRPhos		0.046	mg/L	EPA 365.1

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:29	DRPhos		0.036	mg/L	EPA 365.1
7/16/2013 10:47	DRPhos		0.03	mg/L	EPA 365.1
6/18/2013 9:56	E. coli		175	cfu/100mL	EPA 1603
6/25/2013 10:08	E. coli		225	cfu/100mL	EPA 1603
7/2/2013 11:19	E. coli	EC	82	cfu/100mL	EPA 1603
7/9/2013 10:29	E. coli	EC	691	cfu/100mL	EPA 1603
7/16/2013 10:47	E. coli		6400	cfu/100mL	EPA 1603
6/18/2013 9:56	Fe		182.4	ug/L	EPA-200.8
6/25/2013 10:08	Fe		137.6	ug/L	EPA-200.8
7/2/2013 11:19	Fe		235.9	ug/L	EPA-200.8
7/9/2013 10:29	Fe		601.8	ug/L	EPA-200.8
7/16/2013 10:47	Fe		862.2	ug/L	EPA-200.8
6/18/2013 9:56	Field Cond		1544	umhos/cm	SM 2510A
6/25/2013 10:08	Field Cond		1850	umhos/cm	SM 2510A
7/2/2013 11:19	Field Cond		1153	umhos/cm	SM 2510A
7/9/2013 10:29	Field Cond		851	umhos/cm	SM 2510A
7/16/2013 10:47	Field Cond		1690	umhos/cm	SM 2510A
6/18/2013 9:56	Field DO		9.88	mg/L	SM 4500-0 G
6/25/2013 10:08	Field DO		9.26	mg/L	SM 4500-0 G
7/2/2013 11:19	Field DO		9.22	mg/L	SM 4500-0 G
7/9/2013 10:29	Field DO		8.21	mg/L	SM 4500-0 G
7/16/2013 10:47	Field DO		9.55	mg/L	SM 4500-0 G
6/18/2013 9:56	Field Temp		18.2	C	EPA 170.1
6/25/2013 10:08	Field Temp		20.9	C	EPA 170.1
7/2/2013 11:19	Field Temp		19	C	EPA 170.1
7/9/2013 10:29	Field Temp		21	C	EPA 170.1
7/16/2013 10:47	Field Temp		20.8	C	EPA 170.1
6/18/2013 9:56	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 10:08	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 11:19	Hg	j	0.006	ug/L	EPA 245.1
7/9/2013 10:29	Hg	j	0.008	ug/L	EPA 245.1
7/16/2013 10:47	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 9:56	K		5418	ug/L	EPA-200.8
6/25/2013 10:08	K		5670	ug/L	EPA-200.8
7/2/2013 11:19	K		3922	ug/L	EPA-200.8
7/9/2013 10:29	K		4458	ug/L	EPA-200.8
7/16/2013 10:47	K		9498	ug/L	EPA-200.8
6/18/2013 9:56	Mg		15270	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 10:08	Mg		18540	ug/L	EPA-200.8
7/2/2013 11:19	Mg		10660	ug/L	EPA-200.8
7/9/2013 10:29	Mg		7196	ug/L	EPA-200.8
7/16/2013 10:47	Mg		17490	ug/L	EPA-200.8
6/18/2013 9:56	Mn		30.21	ug/L	EPA-200.8
6/25/2013 10:08	Mn		21.54	ug/L	EPA-200.8
7/2/2013 11:19	Mn		31.75	ug/L	EPA-200.8
7/9/2013 10:29	Mn		35.49	ug/L	EPA-200.8
7/16/2013 10:47	Mn		219	ug/L	EPA-200.8
6/18/2013 9:56	Mo		6.418	ug/L	EPA-200.8
6/25/2013 10:08	Mo		6.272	ug/L	EPA-200.8
7/2/2013 11:19	Mo		7.279	ug/L	EPA-200.8
7/9/2013 10:29	Mo		4.005	ug/L	EPA-200.8
7/16/2013 10:47	Mo		5.15	ug/L	EPA-200.8
6/18/2013 9:56	Na		294600	ug/L	EPA-200.8
6/25/2013 10:08	Na		293400	ug/L	EPA-200.8
7/2/2013 11:19	Na		193600	ug/L	EPA-200.8
7/9/2013 10:29	Na		114600	ug/L	EPA-200.8
7/16/2013 10:47	Na		160900	ug/L	EPA-200.8
6/18/2013 9:56	NH3		0.05	mg/L	EPA-350.1
6/25/2013 10:08	NH3		0.06	mg/L	EPA-350.1
7/2/2013 11:19	NH3		0.298	mg/L	EPA-350.1
7/9/2013 10:29	NH3		0.037	mg/L	EPA-350.1
7/16/2013 10:47	NH3		0.29	mg/L	EPA-350.1
6/18/2013 9:56	Ni	<	1.96	ug/L	EPA-200.8
6/25/2013 10:08	Ni	<	1.96	ug/L	EPA-200.8
7/2/2013 11:19	Ni	<	1.96	ug/L	EPA-200.8
7/9/2013 10:29	Ni	j	2.313	ug/L	EPA-200.8
7/16/2013 10:47	Ni	j	2.966	ug/L	EPA-200.8
6/18/2013 9:56	NO3-NO2		0.293	mg/L	EPA 353.2
6/25/2013 10:08	NO3-NO2		0.14	mg/L	EPA 353.2
7/2/2013 11:19	NO3-NO2		0.459	mg/L	EPA 353.2
7/9/2013 10:29	NO3-NO2		0.57	mg/L	EPA 353.2
7/16/2013 10:47	NO3-NO2		0.256	mg/L	EPA 353.2
6/18/2013 9:56	Pb	j	0.171	ug/L	EPA-200.8
6/25/2013 10:08	Pb	<	0.166	ug/L	EPA-200.8
7/2/2013 11:19	Pb	j	0.253	ug/L	EPA-200.8
7/9/2013 10:29	Pb		1.006	ug/L	EPA-200.8
7/16/2013 10:47	Pb	j	0.568	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:56	pH		8.42	S.U.	
6/25/2013 10:08	pH		8.28	S.U.	
7/2/2013 11:19	pH		8.56	S.U.	
7/9/2013 10:29	pH		8.43	S.U.	
7/16/2013 10:47	pH		8.11	S.U.	
6/18/2013 9:56	Sb	j	0.484	ug/L	EPA-200.8
6/25/2013 10:08	Sb	j	0.368	ug/L	EPA-200.8
7/2/2013 11:19	Sb	j	0.616	ug/L	EPA-200.8
7/9/2013 10:29	Sb	j	0.661	ug/L	EPA-200.8
7/16/2013 10:47	Sb	<	0.09	ug/L	EPA-200.8
6/18/2013 9:56	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 10:08	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 11:19	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 10:29	Se	<	2.46	ug/L	EPA-200.8
7/16/2013 10:47	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 9:56	Sn	j	0.568	ug/L	EPA-200.8
6/25/2013 10:08	Sn	j	0.6	ug/L	EPA-200.8
7/2/2013 11:19	Sn	j	0.204	ug/L	EPA-200.8
7/9/2013 10:29	Sn	<	0.172	ug/L	EPA-200.8
7/16/2013 10:47	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 9:56	SO4		71.35	mg/L	EPA 300.0
6/25/2013 10:08	SO4		78.14	mg/L	EPA 300.0
7/2/2013 11:19	SO4		58.08	mg/L	EPA 300.0
7/9/2013 10:29	SO4		45.59	mg/L	EPA 300.0
7/16/2013 10:47	SO4		369	mg/L	EPA 300.0
6/18/2013 9:56	Sr		516.513	ug/L	EPA-200.8
6/25/2013 10:08	Sr		564.666	ug/L	EPA-200.8
7/2/2013 11:19	Sr		389.403	ug/L	EPA-200.8
7/9/2013 10:29	Sr		269.039	ug/L	EPA-200.8
7/16/2013 10:47	Sr		1152.052	ug/L	EPA-200.8
6/18/2013 9:56	TDS		990	mg/L	SM2540C
6/25/2013 10:08	TDS		1060	mg/L	SM2540C
7/2/2013 11:19	TDS		756	mg/L	SM2540C
7/9/2013 10:29	TDS		504	mg/L	SM2540C
7/16/2013 10:47	TDS		1216	mg/L	SM2540C
6/18/2013 9:56	Ti		48.55	ug/L	EPA-200.8
6/25/2013 10:08	Ti		54.14	ug/L	EPA-200.8
7/2/2013 11:19	Ti		36.08	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:29	Ti		35.06	ug/L	EPA-200.8
7/16/2013 10:47	Ti		4.134	ug/L	EPA-200.8
6/18/2013 9:56	TKN		0.515	mg/L	EPA-351.1
6/25/2013 10:08	TKN		0.71	mg/L	EPA-351.1
7/2/2013 11:19	TKN	<	0.2	mg/L	EPA-351.1
7/9/2013 10:29	TKN		0.963	mg/L	EPA-351.1
7/16/2013 10:47	TKN		0.803	mg/L	EPA-351.1
6/18/2013 9:56	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 10:08	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 11:19	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 10:29	Tl	<	0.16	ug/L	EPA-200.8
7/16/2013 10:47	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 9:56	TMET	<	10	ug/L	EPA-200.8
6/25/2013 10:08	TMET	<	10	ug/L	EPA-200.8
7/2/2013 11:19	TMET		18	ug/L	EPA-200.8
7/9/2013 10:29	TMET		18.2	ug/L	EPA-200.8
7/16/2013 10:47	TMET		20.7	ug/L	EPA-200.8
6/18/2013 9:56	Total-P		0.107	mg/L	EPA 365.1
6/25/2013 10:08	Total-P		0.077	mg/L	EPA 365.1
7/2/2013 11:19	Total-P		0.085	mg/L	EPA 365.1
7/9/2013 10:29	Total-P		0.093	mg/L	EPA 365.1
7/16/2013 10:47	Total-P		0.119	mg/L	EPA 365.1
6/18/2013 9:56	TS		1078	mg/L	SM2540B
6/25/2013 10:08	TS		1128	mg/L	SM2540B
7/2/2013 11:19	TS		782	mg/L	SM2540B
7/9/2013 10:29	TS		520	mg/L	SM2540B
7/16/2013 10:47	TS		1293	mg/L	SM2540B
6/18/2013 9:56	TSS		1.4	mg/L	SM2540D
6/25/2013 10:08	TSS		7.6	mg/L	SM2540D
7/2/2013 11:19	TSS		2.5	mg/L	SM2540D
7/9/2013 10:29	TSS		8.8	mg/L	SM2540D
7/16/2013 10:47	TSS		24.5	mg/L	SM2540D
6/18/2013 9:56	Turbidity		1.48	NTU	EPA 180.1
6/25/2013 10:08	Turbidity		2.37	NTU	EPA 180.1
7/2/2013 11:19	Turbidity		4.3	NTU	EPA 180.1
7/9/2013 10:29	Turbidity		18.6	NTU	EPA 180.1
6/18/2013 9:56	V	<	1.84	ug/L	EPA-200.8
6/25/2013 10:08	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 8.30 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 11:19	V	<	1.84	ug/L	EPA-200.8
7/9/2013 10:29	V	<	1.84	ug/L	EPA-200.8
7/16/2013 10:47	V	<	1.04	ug/L	EPA-200.8
6/18/2013 9:56	Zn	<	4.8	ug/L	EPA-200.8
6/25/2013 10:08	Zn	<	4.8	ug/L	EPA-200.8
7/2/2013 11:19	Zn		12.11	ug/L	EPA-200.8
7/9/2013 10:29	Zn	j	7.947	ug/L	EPA-200.8
7/16/2013 10:47	Zn		14.16	ug/L	EPA-200.8

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:43	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 9:40	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 10:55	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 10:08	Ag	<	0.038	ug/L	EPA-200.8
7/16/2013 10:27	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 9:43	Al		56.03	ug/L	EPA-200.8
6/25/2013 9:40	Al		28.34	ug/L	EPA-200.8
7/2/2013 10:55	Al		145.1	ug/L	EPA-200.8
7/9/2013 10:08	Al		1159	ug/L	EPA-200.8
7/16/2013 10:27	Al		40.39	ug/L	EPA-200.8
6/18/2013 9:43	Alkalinity		153	mg/LCaCO3	EPA-310.2
6/25/2013 9:40	Alkalinity		138.05	mg/LCaCO3	EPA-310.2
7/2/2013 10:55	Alkalinity		103.4	mg/LCaCO3	EPA-310.2
7/9/2013 10:08	Alkalinity		59.2	mg/LCaCO3	EPA-310.2
7/16/2013 10:27	Alkalinity		166.2	mg/LCaCO3	EPA-310.2
6/18/2013 9:43	As	j	1.548	ug/L	EPA-200.8
6/25/2013 9:40	As	j	1.2755	ug/L	EPA-200.8
7/2/2013 10:55	As	j	1.958	ug/L	EPA-200.8
7/9/2013 10:08	As		2.192	ug/L	EPA-200.8
7/16/2013 10:27	As		2.235	ug/L	EPA-200.8
6/18/2013 9:43	Ba		49	ug/L	EPA-200.8
6/25/2013 9:40	Ba		43.355	ug/L	EPA-200.8
7/2/2013 10:55	Ba		33.93	ug/L	EPA-200.8
7/9/2013 10:08	Ba		26.13	ug/L	EPA-200.8
7/16/2013 10:27	Ba		47.37	ug/L	EPA-200.8
6/18/2013 9:43	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 9:40	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 10:55	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 10:08	Be	<	0.2	ug/L	EPA-200.8
7/16/2013 10:27	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 9:43	BOD	<	2	mg/L	SM 5210
7/2/2013 10:55	BOD		2.8	mg/L	SM 5210
7/9/2013 10:08	BOD		6.4	mg/L	SM 5210
7/16/2013 10:27	BOD		2.1	mg/L	SM 5210
6/18/2013 9:43	Ca		78640	ug/L	EPA-200.8
6/25/2013 9:40	Ca		72710	ug/L	EPA-200.8
7/2/2013 10:55	Ca		53870	ug/L	EPA-200.8
7/9/2013 10:08	Ca		32790	ug/L	EPA-200.8
7/16/2013 10:27	Ca		77890	ug/L	EPA-200.8

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:43	CaCO3		258	mg/LCaCO3	EPA-200.8
6/25/2013 9:40	CaCO3		248	mg/LCaCO3	EPA-200.8
7/2/2013 10:55	CaCO3		172	mg/LCaCO3	EPA-200.8
7/9/2013 10:08	CaCO3		105	mg/LCaCO3	EPA-200.8
7/16/2013 10:27	CaCO3		256	mg/LCaCO3	EPA-200.8
6/18/2013 9:43	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 9:40	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 10:55	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 10:08	Cd	<	0.076	ug/L	EPA-200.8
7/16/2013 10:27	Cd	<	0.076	ug/L	EPA-200.8
6/18/2013 9:43	Chloride		392.4	mg/L	EPA 300.0
6/25/2013 9:40	Chloride		356.4	mg/L	EPA 300.0
7/2/2013 10:55	Chloride		273.7	mg/L	EPA 300.0
7/9/2013 10:08	Chloride		101.1	mg/L	EPA 300.0
7/16/2013 10:27	Chloride		320.4	mg/L	EPA 300.0
6/18/2013 9:43	Co	j	0.168	ug/L	EPA-200.8
6/25/2013 9:40	Co	<	0.157	ug/L	EPA-200.8
7/2/2013 10:55	Co	j	0.228	ug/L	EPA-200.8
7/9/2013 10:08	Co	j	0.786	ug/L	EPA-200.8
7/16/2013 10:27	Co	j	0.16	ug/L	EPA-200.8
6/18/2013 9:43	COD		20.1	mg/L	EPA 410.4
7/2/2013 10:55	COD		27	mg/L	EPA 410.4
7/9/2013 10:08	COD		19.3	mg/L	EPA 410.4
7/16/2013 10:27	COD		21.9	mg/L	EPA 410.4
6/18/2013 9:43	Cr	j	0.697	ug/L	EPA-200.8
6/25/2013 9:40	Cr	j	0.5035	ug/L	EPA-200.8
7/2/2013 10:55	Cr		2.633	ug/L	EPA-200.8
7/9/2013 10:08	Cr		2.929	ug/L	EPA-200.8
7/16/2013 10:27	Cr	j	0.663	ug/L	EPA-200.8
6/18/2013 9:43	Cu		2.941	ug/L	EPA-200.8
6/25/2013 9:40	Cu		2.223	ug/L	EPA-200.8
7/2/2013 10:55	Cu		4.304	ug/L	EPA-200.8
7/9/2013 10:08	Cu		6.692	ug/L	EPA-200.8
7/16/2013 10:27	Cu		2.246	ug/L	EPA-200.8
6/18/2013 9:43	DRPhos		0.135	mg/L	EPA 365.1
6/25/2013 9:40	DRPhos		0.1955	mg/L	EPA 365.1
7/2/2013 10:55	DRPhos		0.098	mg/L	EPA 365.1
7/9/2013 10:08	DRPhos		0.055	mg/L	EPA 365.1

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
7/16/2013 10:27	DRPhos		0.17	mg/L	EPA 365.1
6/18/2013 9:43	E. coli		375	cfu/100mL	EPA 1603
6/25/2013 9:40	E. coli	EC	600	cfu/100mL	EPA 1603
7/2/2013 10:55	E. coli		340	cfu/100mL	EPA 1603
7/9/2013 10:08	E. coli	EC	1248	cfu/100mL	EPA 1603
7/16/2013 10:27	E. coli		170	cfu/100mL	EPA 1603
6/18/2013 9:43	Fe		277.9	ug/L	EPA-200.8
6/25/2013 9:40	Fe		175.1	ug/L	EPA-200.8
7/2/2013 10:55	Fe		410.8	ug/L	EPA-200.8
7/9/2013 10:08	Fe		1840	ug/L	EPA-200.8
7/16/2013 10:27	Fe		270.3	ug/L	EPA-200.8
6/18/2013 9:43	Field Cond		1319	umhos/cm	SM 2510A
6/25/2013 9:40	Field Cond		1548	umhos/cm	SM 2510A
7/2/2013 10:55	Field Cond		1028	umhos/cm	SM 2510A
7/9/2013 10:08	Field Cond		567	umhos/cm	SM 2510A
7/16/2013 10:27	Field Cond		1400	umhos/cm	SM 2510A
6/18/2013 9:43	Field DO		8.69	mg/L	SM 4500-0 G
6/25/2013 9:40	Field DO		7.96	mg/L	SM 4500-0 G
7/2/2013 10:55	Field DO		8.25	mg/L	SM 4500-0 G
7/9/2013 10:08	Field DO		8.13	mg/L	SM 4500-0 G
7/16/2013 10:27	Field DO		9.26	mg/L	SM 4500-0 G
6/18/2013 9:43	Field Temp		18.4	C	EPA 170.1
6/25/2013 9:40	Field Temp		20.3	C	EPA 170.1
7/2/2013 10:55	Field Temp		19.5	C	EPA 170.1
7/9/2013 10:08	Field Temp		21.7	C	EPA 170.1
7/16/2013 10:27	Field Temp		22.9	C	EPA 170.1
6/18/2013 9:43	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 9:40	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 10:55	Hg	<	0.006	ug/L	EPA 245.1
7/9/2013 10:08	Hg	j	0.015	ug/L	EPA 245.1
7/16/2013 10:27	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 9:43	K		4830	ug/L	EPA-200.8
6/25/2013 9:40	K		4495	ug/L	EPA-200.8
7/2/2013 10:55	K		3581	ug/L	EPA-200.8
7/9/2013 10:08	K		3309	ug/L	EPA-200.8
7/16/2013 10:27	K		5336	ug/L	EPA-200.8
6/18/2013 9:43	Mg		15070	ug/L	EPA-200.8
6/25/2013 9:40	Mg		16235	ug/L	EPA-200.8

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 10:55	Mg		9072	ug/L	EPA-200.8
7/9/2013 10:08	Mg		5603	ug/L	EPA-200.8
7/16/2013 10:27	Mg		15010	ug/L	EPA-200.8
6/18/2013 9:43	Mn		72.23	ug/L	EPA-200.8
6/25/2013 9:40	Mn		26.305	ug/L	EPA-200.8
7/2/2013 10:55	Mn		68.8	ug/L	EPA-200.8
7/9/2013 10:08	Mn		76.65	ug/L	EPA-200.8
7/16/2013 10:27	Mn		42.42	ug/L	EPA-200.8
6/18/2013 9:43	Mo		6.294	ug/L	EPA-200.8
6/25/2013 9:40	Mo		5.3975	ug/L	EPA-200.8
7/2/2013 10:55	Mo		5.647	ug/L	EPA-200.8
7/9/2013 10:08	Mo		2.99	ug/L	EPA-200.8
7/16/2013 10:27	Mo		5.776	ug/L	EPA-200.8
6/18/2013 9:43	Na		236900	ug/L	EPA-200.8
6/25/2013 9:40	Na		212300	ug/L	EPA-200.8
7/2/2013 10:55	Na		162300	ug/L	EPA-200.8
7/9/2013 10:08	Na		74810	ug/L	EPA-200.8
7/16/2013 10:27	Na		184600	ug/L	EPA-200.8
6/18/2013 9:43	NH3		0.127	mg/L	EPA-350.1
7/2/2013 10:55	NH3		0.319	mg/L	EPA-350.1
7/9/2013 10:08	NH3		0.058	mg/L	EPA-350.1
7/16/2013 10:27	NH3		0.075	mg/L	EPA-350.1
6/18/2013 9:43	Ni	<	1.96	ug/L	EPA-200.8
6/25/2013 9:40	Ni	<	1.96	ug/L	EPA-200.8
7/2/2013 10:55	Ni	<	1.96	ug/L	EPA-200.8
7/9/2013 10:08	Ni	j	3.104	ug/L	EPA-200.8
7/16/2013 10:27	Ni	j	1.864	ug/L	EPA-200.8
6/18/2013 9:43	NO3-NO2		0.664	mg/L	EPA 353.2
6/25/2013 9:40	NO3-NO2		0.699	mg/L	EPA 353.2
7/2/2013 10:55	NO3-NO2		0.56	mg/L	EPA 353.2
7/9/2013 10:08	NO3-NO2		0.535	mg/L	EPA 353.2
7/16/2013 10:27	NO3-NO2		0.592	mg/L	EPA 353.2
6/18/2013 9:43	Pb	j	0.386	ug/L	EPA-200.8
6/25/2013 9:40	Pb	j	0.269	ug/L	EPA-200.8
7/2/2013 10:55	Pb	j	0.92	ug/L	EPA-200.8
7/9/2013 10:08	Pb		2.496	ug/L	EPA-200.8
7/16/2013 10:27	Pb	j	0.236	ug/L	EPA-200.8
6/18/2013 9:43	pH		8.03	S.U.	

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 9:40	pH		8.04	S.U.	
7/2/2013 10:55	pH		8.08	S.U.	
7/9/2013 10:08	pH		7.95	S.U.	
7/16/2013 10:27	pH		8.13	S.U.	
6/18/2013 9:43	Sb	j	0.53	ug/L	EPA-200.8
6/25/2013 9:40	Sb	j	0.331	ug/L	EPA-200.8
7/2/2013 10:55	Sb		1.124	ug/L	EPA-200.8
7/9/2013 10:08	Sb	j	0.686	ug/L	EPA-200.8
7/16/2013 10:27	Sb	<	0.09	ug/L	EPA-200.8
6/18/2013 9:43	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 9:40	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 10:55	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 10:08	Se	<	0.66	ug/L	EPA-200.8
7/16/2013 10:27	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 9:43	Sn	j	0.484	ug/L	EPA-200.8
6/25/2013 9:40	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 10:55	Sn	<	0.172	ug/L	EPA-200.8
7/9/2013 10:08	Sn	<	0.178	ug/L	EPA-200.8
7/16/2013 10:27	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 9:43	SO4		72.22	mg/L	EPA 300.0
6/25/2013 9:40	SO4		70.355	mg/L	EPA 300.0
7/2/2013 10:55	SO4		53.16	mg/L	EPA 300.0
7/9/2013 10:08	SO4		29.01	mg/L	EPA 300.0
7/16/2013 10:27	SO4		72.49	mg/L	EPA 300.0
6/18/2013 9:43	Sr		488.691	ug/L	EPA-200.8
6/25/2013 9:40	Sr		458.3425	ug/L	EPA-200.8
7/2/2013 10:55	Sr		339.554	ug/L	EPA-200.8
7/9/2013 10:08	Sr		188.996	ug/L	EPA-200.8
7/16/2013 10:27	Sr		450.387	ug/L	EPA-200.8
6/18/2013 9:43	TDS		866	mg/L	SM2540C
6/25/2013 9:40	TDS		822	mg/L	SM2540C
7/2/2013 10:55	TDS		652	mg/L	SM2540C
7/9/2013 10:08	TDS		348	mg/L	SM2540C
7/16/2013 10:27	TDS		848	mg/L	SM2540C
6/18/2013 9:43	Ti		47.06	ug/L	EPA-200.8
6/25/2013 9:40	Ti		45.91	ug/L	EPA-200.8
7/2/2013 10:55	Ti		33.69	ug/L	EPA-200.8
7/9/2013 10:08	Ti		12.84	ug/L	EPA-200.8
7/16/2013 10:27	Ti	j	1.419	ug/L	EPA-200.8

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:43	TKN		0.666	mg/L	EPA-351.1
6/25/2013 9:40	TKN		0.771	mg/L	EPA-351.1
7/2/2013 10:55	TKN	j	0.312	mg/L	EPA-351.1
7/9/2013 10:08	TKN		0.804	mg/L	EPA-351.1
7/16/2013 10:27	TKN		0.787	mg/L	EPA-351.1
6/18/2013 9:43	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 9:40	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 10:55	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 10:08	Tl	<	0.6	ug/L	EPA-200.8
7/16/2013 10:27	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 9:43	TMET	<	10	ug/L	EPA-200.8
6/25/2013 9:40	TMET	<	10	ug/L	EPA-200.8
7/2/2013 10:55	TMET		18.7	ug/L	EPA-200.8
7/9/2013 10:08	TMET		31.4	ug/L	EPA-200.8
7/16/2013 10:27	TMET	<	10	ug/L	EPA-200.8
6/18/2013 9:43	Total-P		0.172	mg/L	EPA 365.1
6/25/2013 9:40	Total-P		0.2255	mg/L	EPA 365.1
7/2/2013 10:55	Total-P		0.151	mg/L	EPA 365.1
7/9/2013 10:08	Total-P		0.138	mg/L	EPA 365.1
7/16/2013 10:27	Total-P		0.197	mg/L	EPA 365.1
6/18/2013 9:43	TS		888	mg/L	SM2540B
6/25/2013 9:40	TS		870	mg/L	SM2540B
7/2/2013 10:55	TS		701	mg/L	SM2540B
7/9/2013 10:08	TS		366	mg/L	SM2540B
7/16/2013 10:27	TS		880	mg/L	SM2540B
6/18/2013 9:43	TSS		2.5	mg/L	SM2540D
6/25/2013 9:40	TSS		3	mg/L	SM2540D
7/2/2013 10:55	TSS		6.4	mg/L	SM2540D
7/9/2013 10:08	TSS		25.3	mg/L	SM2540D
7/16/2013 10:27	TSS		1.9	mg/L	SM2540D
6/18/2013 9:43	Turbidity		4.25	NTU	EPA 180.1
6/25/2013 9:40	Turbidity		2.47	NTU	EPA 180.1
7/2/2013 10:55	Turbidity		12.35	NTU	EPA 180.1
7/9/2013 10:08	Turbidity		64	NTU	EPA 180.1
6/18/2013 9:43	V	<	1.84	ug/L	EPA-200.8
6/25/2013 9:40	V	<	1.84	ug/L	EPA-200.8
7/2/2013 10:55	V	<	1.84	ug/L	EPA-200.8
7/9/2013 10:08	V	j	1.985	ug/L	EPA-200.8

Mill Creek River Mile 6.80 Sample Date	Parameter	Code	Result	Units	Method
7/16/2013 10:27	V	<	1.04	ug/L	EPA-200.8
6/18/2013 9:43	Zn	j	5.546	ug/L	EPA-200.8
6/25/2013 9:40	Zn	<	4.8	ug/L	EPA-200.8
7/2/2013 10:55	Zn		11.75	ug/L	EPA-200.8
7/9/2013 10:08	Zn		18.69	ug/L	EPA-200.8
7/16/2013 10:27	Zn	j	3.8	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:20	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 9:20	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 10:32	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 9:41	Ag	<	0.038	ug/L	EPA-200.8
7/16/2013 10:10	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 9:20	Al		22.65	ug/L	EPA-200.8
6/25/2013 9:20	Al		14.96	ug/L	EPA-200.8
7/2/2013 10:32	Al		105	ug/L	EPA-200.8
7/9/2013 9:41	Al		761.9	ug/L	EPA-200.8
7/16/2013 10:10	Al		28.15	ug/L	EPA-200.8
6/18/2013 9:20	Alkalinity		179.4	mg/LCaCO3	EPA-310.2
6/25/2013 9:20	Alkalinity		187.7	mg/LCaCO3	EPA-310.2
7/2/2013 10:32	Alkalinity		123.6	mg/LCaCO3	EPA-310.2
7/9/2013 9:41	Alkalinity		82	mg/LCaCO3	EPA-310.2
7/16/2013 10:10	Alkalinity		200.3	mg/LCaCO3	EPA-310.2
6/18/2013 9:20	As	j	1.337	ug/L	EPA-200.8
6/25/2013 9:20	As	j	1.206	ug/L	EPA-200.8
7/2/2013 10:32	As	j	1.599	ug/L	EPA-200.8
7/9/2013 9:41	As	j	1.569	ug/L	EPA-200.8
7/16/2013 10:10	As	j	1.682	ug/L	EPA-200.8
6/18/2013 9:20	Ba		48.15	ug/L	EPA-200.8
6/25/2013 9:20	Ba		52.4	ug/L	EPA-200.8
7/2/2013 10:32	Ba		36.66	ug/L	EPA-200.8
7/9/2013 9:41	Ba		28.87	ug/L	EPA-200.8
7/16/2013 10:10	Ba		54.77	ug/L	EPA-200.8
6/18/2013 9:20	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 9:20	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 10:32	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 9:41	Be	<	0.2	ug/L	EPA-200.8
7/16/2013 10:10	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 9:20	BOD	<	2	mg/L	SM 5210
7/2/2013 10:32	BOD	<	2	mg/L	SM 5210
7/9/2013 9:41	BOD		8.3	mg/L	SM 5210
7/16/2013 10:10	BOD	<	2	mg/L	SM 5210
6/18/2013 9:20	Ca		79970	ug/L	EPA-200.8
6/25/2013 9:20	Ca		85440	ug/L	EPA-200.8
7/2/2013 10:32	Ca		54220	ug/L	EPA-200.8
7/9/2013 9:41	Ca		38920	ug/L	EPA-200.8
7/16/2013 10:10	Ca		85210	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:20	CaCO3		274	mg/LCaCO3	EPA-200.8
6/25/2013 9:20	CaCO3		302	mg/LCaCO3	EPA-200.8
7/2/2013 10:32	CaCO3		179	mg/LCaCO3	EPA-200.8
7/9/2013 9:41	CaCO3		127	mg/LCaCO3	EPA-200.8
7/16/2013 10:10	CaCO3		291	mg/LCaCO3	EPA-200.8
6/18/2013 9:20	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 9:20	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 10:32	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 9:41	Cd	<	0.076	ug/L	EPA-200.8
7/16/2013 10:10	Cd	j	0.078	ug/L	EPA-200.8
6/18/2013 9:20	Chloride		261.2	mg/L	EPA 300.0
6/25/2013 9:20	Chloride		252.4	mg/L	EPA 300.0
7/2/2013 10:32	Chloride		220.9	mg/L	EPA 300.0
7/9/2013 9:41	Chloride		107.7	mg/L	EPA 300.0
7/16/2013 10:10	Chloride		208.7	mg/L	EPA 300.0
6/18/2013 9:20	Co	j	0.144	ug/L	EPA-200.8
6/25/2013 9:20	Co	j	0.14	ug/L	EPA-200.8
7/2/2013 10:32	Co	j	0.269	ug/L	EPA-200.8
7/9/2013 9:41	Co	j	0.61	ug/L	EPA-200.8
7/16/2013 10:10	Co	j	0.183	ug/L	EPA-200.8
6/18/2013 9:20	COD		16.7	mg/L	EPA 410.4
6/25/2013 9:20	COD		30.4	mg/L	EPA 410.4
7/2/2013 10:32	COD		22.5	mg/L	EPA 410.4
7/9/2013 9:41	COD		18.8	mg/L	EPA 410.4
7/16/2013 10:10	COD		15.1	mg/L	EPA 410.4
6/18/2013 9:20	Cr	j	0.553	ug/L	EPA-200.8
6/25/2013 9:20	Cr	j	0.407	ug/L	EPA-200.8
7/2/2013 10:32	Cr		2.058	ug/L	EPA-200.8
7/9/2013 9:41	Cr		2.288	ug/L	EPA-200.8
7/16/2013 10:10	Cr	j	0.588	ug/L	EPA-200.8
6/18/2013 9:20	Cu		2.946	ug/L	EPA-200.8
6/25/2013 9:20	Cu		2.185	ug/L	EPA-200.8
7/2/2013 10:32	Cu		4.239	ug/L	EPA-200.8
7/9/2013 9:41	Cu		5.751	ug/L	EPA-200.8
7/16/2013 10:10	Cu		2.564	ug/L	EPA-200.8
6/18/2013 9:20	DRPhos		0.089	mg/L	EPA 365.1
6/25/2013 9:20	DRPhos		0.103	mg/L	EPA 365.1
7/2/2013 10:32	DRPhos		0.078	mg/L	EPA 365.1

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 9:41	DRPhos		0.046	mg/L	EPA 365.1
7/16/2013 10:10	DRPhos		0.073	mg/L	EPA 365.1
6/18/2013 9:20	E. coli		2333	cfu/100mL	EPA 1603
6/25/2013 9:20	E. coli		1600	cfu/100mL	EPA 1603
7/2/2013 10:32	E. coli	EC	417	cfu/100mL	EPA 1603
7/9/2013 9:41	E. coli	EC	1126	cfu/100mL	EPA 1603
7/16/2013 10:10	E. coli	EC	408	cfu/100mL	EPA 1603
6/18/2013 9:20	Fe		189.6	ug/L	EPA-200.8
6/25/2013 9:20	Fe		132.4	ug/L	EPA-200.8
7/2/2013 10:32	Fe		358.6	ug/L	EPA-200.8
7/9/2013 9:41	Fe		1282	ug/L	EPA-200.8
7/16/2013 10:10	Fe		235.2	ug/L	EPA-200.8
6/18/2013 9:20	Field Cond		1053	umhos/cm	SM 2510A
6/25/2013 9:20	Field Cond		1228	umhos/cm	SM 2510A
7/2/2013 10:32	Field Cond		859	umhos/cm	SM 2510A
7/9/2013 9:41	Field Cond		635	umhos/cm	SM 2510A
7/16/2013 10:10	Field Cond		1170	umhos/cm	SM 2510A
6/18/2013 9:20	Field DO		8.72	mg/L	SM 4500-0 G
6/25/2013 9:20	Field DO		8.14	mg/L	SM 4500-0 G
7/2/2013 10:32	Field DO		8.58	mg/L	SM 4500-0 G
7/9/2013 9:41	Field DO		7.79	mg/L	SM 4500-0 G
7/16/2013 10:10	Field DO		8.73	mg/L	SM 4500-0 G
6/18/2013 9:20	Field Temp		18.4	C	EPA 170.1
6/25/2013 9:20	Field Temp		21.4	C	EPA 170.1
7/2/2013 10:32	Field Temp		19.1	C	EPA 170.1
7/9/2013 9:41	Field Temp		21.6	C	EPA 170.1
7/16/2013 10:10	Field Temp		22.7	C	EPA 170.1
6/18/2013 9:20	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 9:20	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 10:32	Hg	j	0.017	ug/L	EPA 245.1
7/9/2013 9:41	Hg	j	0.011	ug/L	EPA 245.1
7/16/2013 10:10	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 9:20	K		6795	ug/L	EPA-200.8
6/25/2013 9:20	K		7443	ug/L	EPA-200.8
7/2/2013 10:32	K		4747	ug/L	EPA-200.8
7/9/2013 9:41	K		3769	ug/L	EPA-200.8
7/16/2013 10:10	K		8078	ug/L	EPA-200.8
6/18/2013 9:20	Mg		17980	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 9:20	Mg		21500	ug/L	EPA-200.8
7/2/2013 10:32	Mg		10650	ug/L	EPA-200.8
7/9/2013 9:41	Mg		7266	ug/L	EPA-200.8
7/16/2013 10:10	Mg		18920	ug/L	EPA-200.8
6/18/2013 9:20	Mn		44.88	ug/L	EPA-200.8
6/25/2013 9:20	Mn		34.17	ug/L	EPA-200.8
7/2/2013 10:32	Mn		37.11	ug/L	EPA-200.8
7/9/2013 9:41	Mn		59.84	ug/L	EPA-200.8
7/16/2013 10:10	Mn		64.68	ug/L	EPA-200.8
6/18/2013 9:20	Mo		4.649	ug/L	EPA-200.8
6/25/2013 9:20	Mo		3.868	ug/L	EPA-200.8
7/2/2013 10:32	Mo		5.982	ug/L	EPA-200.8
7/9/2013 9:41	Mo		3.388	ug/L	EPA-200.8
7/16/2013 10:10	Mo		4.408	ug/L	EPA-200.8
6/18/2013 9:20	Na		160700	ug/L	EPA-200.8
6/25/2013 9:20	Na		153800	ug/L	EPA-200.8
7/2/2013 10:32	Na		124600	ug/L	EPA-200.8
7/9/2013 9:41	Na		77880	ug/L	EPA-200.8
7/16/2013 10:10	Na		129700	ug/L	EPA-200.8
6/18/2013 9:20	NH3		0.063	mg/L	EPA-350.1
6/25/2013 9:20	NH3		0.232	mg/L	EPA-350.1
7/2/2013 10:32	NH3		0.226	mg/L	EPA-350.1
7/9/2013 9:41	NH3		0.049	mg/L	EPA-350.1
7/16/2013 10:10	NH3		0.062	mg/L	EPA-350.1
6/18/2013 9:20	Ni	j	2.28	ug/L	EPA-200.8
6/25/2013 9:20	Ni	<	1.96	ug/L	EPA-200.8
7/2/2013 10:32	Ni	j	2.938	ug/L	EPA-200.8
7/9/2013 9:41	Ni	j	3.766	ug/L	EPA-200.8
7/16/2013 10:10	Ni	j	2.304	ug/L	EPA-200.8
6/18/2013 9:20	NO3-NO2		0.69	mg/L	EPA 353.2
6/25/2013 9:20	NO3-NO2		0.629	mg/L	EPA 353.2
7/2/2013 10:32	NO3-NO2		0.717	mg/L	EPA 353.2
7/9/2013 9:41	NO3-NO2		0.606	mg/L	EPA 353.2
7/16/2013 10:10	NO3-NO2		0.713	mg/L	EPA 353.2
6/18/2013 9:20	Pb	j	0.246	ug/L	EPA-200.8
6/25/2013 9:20	Pb	j	0.186	ug/L	EPA-200.8
7/2/2013 10:32	Pb	j	0.707	ug/L	EPA-200.8
7/9/2013 9:41	Pb		2.102	ug/L	EPA-200.8
7/16/2013 10:10	Pb	j	0.206	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:20	pH		7.94	S.U.	
6/25/2013 9:20	pH		8.01	S.U.	
7/2/2013 10:32	pH		7.89	S.U.	
7/9/2013 9:41	pH		7.85	S.U.	
7/16/2013 10:10	pH		7.96	S.U.	
6/18/2013 9:20	Sb	j	0.393	ug/L	EPA-200.8
6/25/2013 9:20	Sb	j	0.275	ug/L	EPA-200.8
7/2/2013 10:32	Sb	j	0.688	ug/L	EPA-200.8
7/9/2013 9:41	Sb	j	0.594	ug/L	EPA-200.8
7/16/2013 10:10	Sb	<	0.09	ug/L	EPA-200.8
6/18/2013 9:20	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 9:20	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 10:32	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 9:41	Se	<	0.66	ug/L	EPA-200.8
7/16/2013 10:10	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 9:20	Sn	j	0.526	ug/L	EPA-200.8
6/25/2013 9:20	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 10:32	Sn	<	0.172	ug/L	EPA-200.8
7/9/2013 9:41	Sn	<	0.178	ug/L	EPA-200.8
7/16/2013 10:10	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 9:20	SO4		74.88	mg/L	EPA 300.0
6/25/2013 9:20	SO4		81.01	mg/L	EPA 300.0
7/2/2013 10:32	SO4		55.46	mg/L	EPA 300.0
7/9/2013 9:41	SO4		35.72	mg/L	EPA 300.0
7/16/2013 10:10	SO4		78.64	mg/L	EPA 300.0
6/18/2013 9:20	Sr		375.955	ug/L	EPA-200.8
6/25/2013 9:20	Sr		396.25	ug/L	EPA-200.8
7/2/2013 10:32	Sr		295.966	ug/L	EPA-200.8
7/9/2013 9:41	Sr		206.377	ug/L	EPA-200.8
7/16/2013 10:10	Sr		376.676	ug/L	EPA-200.8
6/18/2013 9:20	TDS		710	mg/L	SM2540C
6/25/2013 9:20	TDS		762	mg/L	SM2540C
7/2/2013 10:32	TDS		567	mg/L	SM2540C
7/9/2013 9:41	TDS		364	mg/L	SM2540C
7/16/2013 10:10	TDS		714	mg/L	SM2540C
6/18/2013 9:20	Ti		47.24	ug/L	EPA-200.8
6/25/2013 9:20	Ti		51.85	ug/L	EPA-200.8
7/2/2013 10:32	Ti		33.65	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 9:41	Ti		9.022	ug/L	EPA-200.8
7/16/2013 10:10	Ti	j	1.024	ug/L	EPA-200.8
6/18/2013 9:20	TKN		0.712	mg/L	EPA-351.1
6/25/2013 9:20	TKN	j	0.488	mg/L	EPA-351.1
7/2/2013 10:32	TKN	j	0.256	mg/L	EPA-351.1
7/9/2013 9:41	TKN		0.906	mg/L	EPA-351.1
7/16/2013 10:10	TKN		0.55	mg/L	EPA-351.1
6/18/2013 9:20	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 9:20	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 10:32	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 9:41	Tl	<	0.6	ug/L	EPA-200.8
7/16/2013 10:10	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 9:20	TMET		11.6	ug/L	EPA-200.8
6/25/2013 9:20	TMET	<	10	ug/L	EPA-200.8
7/2/2013 10:32	TMET		17	ug/L	EPA-200.8
7/9/2013 9:41	TMET		26.3	ug/L	EPA-200.8
7/16/2013 10:10	TMET	<	10	ug/L	EPA-200.8
6/18/2013 9:20	Total-P		0.122	mg/L	EPA 365.1
6/25/2013 9:20	Total-P		0.139	mg/L	EPA 365.1
7/2/2013 10:32	Total-P		0.112	mg/L	EPA 365.1
7/9/2013 9:41	Total-P		0.113	mg/L	EPA 365.1
7/16/2013 10:10	Total-P		0.096	mg/L	EPA 365.1
6/18/2013 9:20	TS		714	mg/L	SM2540B
6/25/2013 9:20	TS		761	mg/L	SM2540B
7/2/2013 10:32	TS		606	mg/L	SM2540B
7/9/2013 9:41	TS		404	mg/L	SM2540B
7/16/2013 10:10	TS		782	mg/L	SM2540B
6/18/2013 9:20	TSS		1.3	mg/L	SM2540D
6/25/2013 9:20	TSS		1.7	mg/L	SM2540D
7/2/2013 10:32	TSS		3.2	mg/L	SM2540D
7/9/2013 9:41	TSS		31.3	mg/L	SM2540D
7/16/2013 10:10	TSS		1	mg/L	SM2540D
6/18/2013 9:20	Turbidity		1.72	NTU	EPA 180.1
6/25/2013 9:20	Turbidity		1.25	NTU	EPA 180.1
7/2/2013 10:32	Turbidity		7.75	NTU	EPA 180.1
7/9/2013 9:41	Turbidity		50.7	NTU	EPA 180.1
6/18/2013 9:20	V	<	1.84	ug/L	EPA-200.8
6/25/2013 9:20	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 3.15 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 10:32	V	<	1.84	ug/L	EPA-200.8
7/9/2013 9:41	V	j	1.814	ug/L	EPA-200.8
7/16/2013 10:10	V	<	1.04	ug/L	EPA-200.8
6/18/2013 9:20	Zn	j	5.803	ug/L	EPA-200.8
6/25/2013 9:20	Zn	<	4.8	ug/L	EPA-200.8
7/2/2013 10:32	Zn	j	7.817	ug/L	EPA-200.8
7/9/2013 9:41	Zn		14.53	ug/L	EPA-200.8
7/16/2013 10:10	Zn	j	3.856	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:03	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 9:00	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 10:05	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 9:17	Ag	<	0.038	ug/L	EPA-200.8
7/16/2013 9:46	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 9:03	Al		21.01	ug/L	EPA-200.8
6/25/2013 9:00	Al		24.76	ug/L	EPA-200.8
7/2/2013 10:05	Al		120.6	ug/L	EPA-200.8
7/9/2013 9:17	Al		800.4	ug/L	EPA-200.8
7/16/2013 9:46	Al		41.28	ug/L	EPA-200.8
6/18/2013 9:03	Alkalinity		173.8	mg/LCaCO3	EPA-310.2
6/25/2013 9:00	Alkalinity		192.3	mg/LCaCO3	EPA-310.2
7/2/2013 10:05	Alkalinity		119.8	mg/LCaCO3	EPA-310.2
7/9/2013 9:17	Alkalinity		75.6	mg/LCaCO3	EPA-310.2
7/16/2013 9:46	Alkalinity		201.2	mg/LCaCO3	EPA-310.2
6/18/2013 9:03	As	j	1.012	ug/L	EPA-200.8
6/25/2013 9:00	As	j	1.101	ug/L	EPA-200.8
7/2/2013 10:05	As	j	1.319	ug/L	EPA-200.8
7/9/2013 9:17	As	j	1.637	ug/L	EPA-200.8
7/16/2013 9:46	As	j	1.449	ug/L	EPA-200.8
6/18/2013 9:03	Ba		50.17	ug/L	EPA-200.8
6/25/2013 9:00	Ba		53.8	ug/L	EPA-200.8
7/2/2013 10:05	Ba		35.47	ug/L	EPA-200.8
7/9/2013 9:17	Ba		28.9	ug/L	EPA-200.8
7/16/2013 9:46	Ba		57.96	ug/L	EPA-200.8
6/18/2013 9:03	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 9:00	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 10:05	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 9:17	Be	<	0.2	ug/L	EPA-200.8
7/16/2013 9:46	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 9:03	BOD	<	2	mg/L	SM 5210
7/2/2013 10:05	BOD	<	2	mg/L	SM 5210
7/9/2013 9:17	BOD		5.6	mg/L	SM 5210
7/16/2013 9:46	BOD	<	2	mg/L	SM 5210
6/18/2013 9:03	Ca		80860	ug/L	EPA-200.8
6/25/2013 9:00	Ca		85640	ug/L	EPA-200.8
7/2/2013 10:05	Ca		51380	ug/L	EPA-200.8
7/9/2013 9:17	Ca		38580	ug/L	EPA-200.8
7/16/2013 9:46	Ca		86290	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:03	CaCO3		276	mg/LCaCO3	EPA-200.8
6/25/2013 9:00	CaCO3		302	mg/LCaCO3	EPA-200.8
7/2/2013 10:05	CaCO3		170	mg/LCaCO3	EPA-200.8
7/9/2013 9:17	CaCO3		126	mg/LCaCO3	EPA-200.8
7/16/2013 9:46	CaCO3		294	mg/LCaCO3	EPA-200.8
6/18/2013 9:03	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 9:00	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 10:05	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 9:17	Cd	j	0.079	ug/L	EPA-200.8
7/16/2013 9:46	Cd	<	0.076	ug/L	EPA-200.8
6/18/2013 9:03	Chloride		263.3	mg/L	EPA 300.0
6/25/2013 9:00	Chloride		251.1	mg/L	EPA 300.0
7/2/2013 10:05	Chloride		190.7	mg/L	EPA 300.0
7/9/2013 9:17	Chloride		103.9	mg/L	EPA 300.0
7/16/2013 9:46	Chloride		209.7	mg/L	EPA 300.0
6/18/2013 9:03	Co	<	0.134	ug/L	EPA-200.8
6/25/2013 9:00	Co	<	0.134	ug/L	EPA-200.8
7/2/2013 10:05	Co	j	0.212	ug/L	EPA-200.8
7/9/2013 9:17	Co	j	0.661	ug/L	EPA-200.8
7/16/2013 9:46	Co	j	0.184	ug/L	EPA-200.8
6/18/2013 9:03	COD		19.8	mg/L	EPA 410.4
6/25/2013 9:00	COD		21.2	mg/L	EPA 410.4
7/2/2013 10:05	COD		21.7	mg/L	EPA 410.4
7/9/2013 9:17	COD		22.5	mg/L	EPA 410.4
7/16/2013 9:46	COD	j	8.5	mg/L	EPA 410.4
6/18/2013 9:03	Cr	j	0.589	ug/L	EPA-200.8
6/25/2013 9:00	Cr	j	0.367	ug/L	EPA-200.8
7/2/2013 10:05	Cr		2.602	ug/L	EPA-200.8
7/9/2013 9:17	Cr		2.372	ug/L	EPA-200.8
7/16/2013 9:46	Cr	j	0.628	ug/L	EPA-200.8
6/18/2013 9:03	Cu		3.152	ug/L	EPA-200.8
6/25/2013 9:00	Cu		2.379	ug/L	EPA-200.8
7/2/2013 10:05	Cu		4.574	ug/L	EPA-200.8
7/9/2013 9:17	Cu		6.106	ug/L	EPA-200.8
7/16/2013 9:46	Cu		2.886	ug/L	EPA-200.8
6/18/2013 9:03	DRPhos		0.072	mg/L	EPA 365.1
6/25/2013 9:00	DRPhos		0.081	mg/L	EPA 365.1
7/2/2013 10:05	DRPhos		0.074	mg/L	EPA 365.1

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 9:17	DRPhos		0.046	mg/L	EPA 365.1
7/16/2013 9:46	DRPhos		0.066	mg/L	EPA 365.1
6/18/2013 9:03	E. coli		205	cfu/100mL	EPA 1603
6/25/2013 9:00	E. coli		280	cfu/100mL	EPA 1603
7/2/2013 10:05	E. coli		395	cfu/100mL	EPA 1603
7/9/2013 9:17	E. coli	EC	1213	cfu/100mL	EPA 1603
7/16/2013 9:46	E. coli		3600	cfu/100mL	EPA 1603
6/18/2013 9:03	Fe		149.2	ug/L	EPA-200.8
6/25/2013 9:00	Fe		99.48	ug/L	EPA-200.8
7/2/2013 10:05	Fe		423.8	ug/L	EPA-200.8
7/9/2013 9:17	Fe		1410	ug/L	EPA-200.8
7/16/2013 9:46	Fe		254.4	ug/L	EPA-200.8
6/18/2013 9:03	Field Cond		1055	umhos/cm	SM 2510A
6/25/2013 9:00	Field Cond		1251	umhos/cm	SM 2510A
7/2/2013 10:05	Field Cond		825	umhos/cm	SM 2510A
7/9/2013 9:17	Field Cond		615	umhos/cm	SM 2510A
7/16/2013 9:46	Field Cond		1171	umhos/cm	SM 2510A
6/18/2013 9:03	Field DO		9.52	mg/L	SM 4500-0 G
6/25/2013 9:00	Field DO		8.45	mg/L	SM 4500-0 G
7/2/2013 10:05	Field DO		9.28	mg/L	SM 4500-0 G
7/9/2013 9:17	Field DO		8.58	mg/L	SM 4500-0 G
7/16/2013 9:46	Field DO		8.97	mg/L	SM 4500-0 G
6/18/2013 9:03	Field Temp		18.4	C	EPA 170.1
6/25/2013 9:00	Field Temp		21.6	C	EPA 170.1
7/2/2013 10:05	Field Temp		19.2	C	EPA 170.1
7/9/2013 9:17	Field Temp		21.6	C	EPA 170.1
7/16/2013 9:46	Field Temp		22.8	C	EPA 170.1
6/18/2013 9:03	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 9:00	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 10:05	Hg	<	0.006	ug/L	EPA 245.1
7/9/2013 9:17	Hg	j	0.011	ug/L	EPA 245.1
7/16/2013 9:46	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 9:03	K		6687	ug/L	EPA-200.8
6/25/2013 9:00	K		7390	ug/L	EPA-200.8
7/2/2013 10:05	K		4556	ug/L	EPA-200.8
7/9/2013 9:17	K		3743	ug/L	EPA-200.8
7/16/2013 9:46	K		8153	ug/L	EPA-200.8
6/18/2013 9:03	Mg		18000	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 9:00	Mg		21500	ug/L	EPA-200.8
7/2/2013 10:05	Mg		10220	ug/L	EPA-200.8
7/9/2013 9:17	Mg		7123	ug/L	EPA-200.8
7/16/2013 9:46	Mg		19120	ug/L	EPA-200.8
6/18/2013 9:03	Mn		23.21	ug/L	EPA-200.8
6/25/2013 9:00	Mn		14.31	ug/L	EPA-200.8
7/2/2013 10:05	Mn		25.4	ug/L	EPA-200.8
7/9/2013 9:17	Mn		61.77	ug/L	EPA-200.8
7/16/2013 9:46	Mn		41.16	ug/L	EPA-200.8
6/18/2013 9:03	Mo		4.77	ug/L	EPA-200.8
6/25/2013 9:00	Mo		3.981	ug/L	EPA-200.8
7/2/2013 10:05	Mo		6.549	ug/L	EPA-200.8
7/9/2013 9:17	Mo		3.346	ug/L	EPA-200.8
7/16/2013 9:46	Mo		4.623	ug/L	EPA-200.8
6/18/2013 9:03	Na		166200	ug/L	EPA-200.8
6/25/2013 9:00	Na		156700	ug/L	EPA-200.8
7/2/2013 10:05	Na		116400	ug/L	EPA-200.8
7/9/2013 9:17	Na		76450	ug/L	EPA-200.8
7/16/2013 9:46	Na		134200	ug/L	EPA-200.8
6/18/2013 9:03	NH3		0.035	mg/L	EPA-350.1
6/25/2013 9:00	NH3		0.252	mg/L	EPA-350.1
7/2/2013 10:05	NH3		0.162	mg/L	EPA-350.1
7/9/2013 9:17	NH3		0.044	mg/L	EPA-350.1
7/16/2013 9:46	NH3		0.036	mg/L	EPA-350.1
6/18/2013 9:03	Ni	j	2.241	ug/L	EPA-200.8
6/25/2013 9:00	Ni	<	1.96	ug/L	EPA-200.8
7/2/2013 10:05	Ni	j	3.202	ug/L	EPA-200.8
7/9/2013 9:17	Ni		4.068	ug/L	EPA-200.8
7/16/2013 9:46	Ni	j	2.464	ug/L	EPA-200.8
6/18/2013 9:03	NO3-NO2		0.612	mg/L	EPA 353.2
6/25/2013 9:00	NO3-NO2		0.503	mg/L	EPA 353.2
7/2/2013 10:05	NO3-NO2		0.692	mg/L	EPA 353.2
7/9/2013 9:17	NO3-NO2		0.595	mg/L	EPA 353.2
7/16/2013 9:46	NO3-NO2		0.672	mg/L	EPA 353.2
6/18/2013 9:03	Pb	j	0.186	ug/L	EPA-200.8
6/25/2013 9:00	Pb	j	0.209	ug/L	EPA-200.8
7/2/2013 10:05	Pb	j	0.76	ug/L	EPA-200.8
7/9/2013 9:17	Pb		2.314	ug/L	EPA-200.8
7/16/2013 9:46	Pb	j	0.27	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 9:03	pH		8.32	S.U.	
6/25/2013 9:00	pH		8.3	S.U.	
7/2/2013 10:05	pH		8.31	S.U.	
7/9/2013 9:17	pH		8.03	S.U.	
7/16/2013 9:46	pH		8.26	S.U.	
6/18/2013 9:03	Sb	j	0.427	ug/L	EPA-200.8
6/25/2013 9:00	Sb	j	0.296	ug/L	EPA-200.8
7/2/2013 10:05	Sb	j	0.631	ug/L	EPA-200.8
7/9/2013 9:17	Sb	j	0.636	ug/L	EPA-200.8
7/16/2013 9:46	Sb	<	0.09	ug/L	EPA-200.8
6/18/2013 9:03	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 9:00	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 10:05	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 9:17	Se	<	0.66	ug/L	EPA-200.8
7/16/2013 9:46	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 9:03	Sn	j	0.465	ug/L	EPA-200.8
6/25/2013 9:00	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 10:05	Sn	<	0.172	ug/L	EPA-200.8
7/9/2013 9:17	Sn	<	0.178	ug/L	EPA-200.8
7/16/2013 9:46	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 9:03	SO4		75.36	mg/L	EPA 300.0
6/25/2013 9:00	SO4		82.57	mg/L	EPA 300.0
7/2/2013 10:05	SO4		53.72	mg/L	EPA 300.0
7/9/2013 9:17	SO4		34.31	mg/L	EPA 300.0
7/16/2013 9:46	SO4		80.13	mg/L	EPA 300.0
6/18/2013 9:03	Sr		386.963	ug/L	EPA-200.8
6/25/2013 9:00	Sr		399.596	ug/L	EPA-200.8
7/2/2013 10:05	Sr		279.513	ug/L	EPA-200.8
7/9/2013 9:17	Sr		204.238	ug/L	EPA-200.8
7/16/2013 9:46	Sr		388.649	ug/L	EPA-200.8
6/18/2013 9:03	TDS		715	mg/L	SM2540C
6/25/2013 9:00	TDS		768	mg/L	SM2540C
7/2/2013 10:05	TDS		534	mg/L	SM2540C
7/9/2013 9:17	TDS		362	mg/L	SM2540C
7/16/2013 9:46	TDS		732	mg/L	SM2540C
6/18/2013 9:03	Ti		47.15	ug/L	EPA-200.8
6/25/2013 9:00	Ti		51.3	ug/L	EPA-200.8
7/2/2013 10:05	Ti		32.54	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 9:17	Ti		10.07	ug/L	EPA-200.8
7/16/2013 9:46	Ti	j	1.234	ug/L	EPA-200.8
6/18/2013 9:03	TKN		0.99	mg/L	EPA-351.1
6/25/2013 9:00	TKN	j	0.442	mg/L	EPA-351.1
7/2/2013 10:05	TKN	j	0.259	mg/L	EPA-351.1
7/9/2013 9:17	TKN		0.804	mg/L	EPA-351.1
7/16/2013 9:46	TKN	j	0.477	mg/L	EPA-351.1
6/18/2013 9:03	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 9:00	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 10:05	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 9:17	Tl	<	0.6	ug/L	EPA-200.8
7/16/2013 9:46	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 9:03	TMET	<	10	ug/L	EPA-200.8
6/25/2013 9:00	TMET	<	10	ug/L	EPA-200.8
7/2/2013 10:05	TMET		17.2	ug/L	EPA-200.8
7/9/2013 9:17	TMET		28.5	ug/L	EPA-200.8
7/16/2013 9:46	TMET	<	10	ug/L	EPA-200.8
6/18/2013 9:03	Total-P		0.1	mg/L	EPA 365.1
6/25/2013 9:00	Total-P		0.104	mg/L	EPA 365.1
7/2/2013 10:05	Total-P		0.109	mg/L	EPA 365.1
7/9/2013 9:17	Total-P		0.119	mg/L	EPA 365.1
7/16/2013 9:46	Total-P		0.087	mg/L	EPA 365.1
6/18/2013 9:03	TS		716	mg/L	SM2540B
6/25/2013 9:00	TS		740	mg/L	SM2540B
7/2/2013 10:05	TS		594	mg/L	SM2540B
7/9/2013 9:17	TS		414	mg/L	SM2540B
7/16/2013 9:46	TS		766	mg/L	SM2540B
6/18/2013 9:03	TSS		1.4	mg/L	SM2540D
6/25/2013 9:00	TSS		1.9	mg/L	SM2540D
7/2/2013 10:05	TSS		3.8	mg/L	SM2540D
7/9/2013 9:17	TSS		31.4	mg/L	SM2540D
7/16/2013 9:46	TSS		1.2	mg/L	SM2540D
6/18/2013 9:03	Turbidity		1.49	NTU	EPA 180.1
6/25/2013 9:00	Turbidity		0.97	NTU	EPA 180.1
7/2/2013 10:05	Turbidity		7.77	NTU	EPA 180.1
7/9/2013 9:17	Turbidity		51.4	NTU	EPA 180.1
6/18/2013 9:03	V	<	1.84	ug/L	EPA-200.8
6/25/2013 9:00	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 10:05	V	<	1.84	ug/L	EPA-200.8
7/9/2013 9:17	V	j	1.646	ug/L	EPA-200.8
7/16/2013 9:46	V	<	1.04	ug/L	EPA-200.8
6/18/2013 9:03	Zn	<	4.8	ug/L	EPA-200.8
6/25/2013 9:00	Zn	<	4.8	ug/L	EPA-200.8
7/2/2013 10:05	Zn	j	6.787	ug/L	EPA-200.8
7/9/2013 9:17	Zn		15.92	ug/L	EPA-200.8
7/16/2013 9:46	Zn	j	3.847	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 8:38	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 10:40	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 9:25	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 10:03	Ag	<	0.038	ug/L	EPA-200.8
7/16/2013 9:22	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 8:38	Al		101.6	ug/L	EPA-200.8
6/25/2013 10:40	Al		69.62	ug/L	EPA-200.8
7/2/2013 9:25	Al		390.6	ug/L	EPA-200.8
7/9/2013 10:03	Al		1331	ug/L	EPA-200.8
7/16/2013 9:22	Al		85.97	ug/L	EPA-200.8
6/18/2013 8:38	Alkalinity		210.6	mg/LCaCO3	EPA-310.2
6/25/2013 10:40	Alkalinity		236.8	mg/LCaCO3	EPA-310.2
7/2/2013 9:25	Alkalinity		135.4	mg/LCaCO3	EPA-310.2
7/9/2013 10:03	Alkalinity		81	mg/LCaCO3	EPA-310.2
7/16/2013 9:22	Alkalinity		226.8	mg/LCaCO3	EPA-310.2
6/18/2013 8:38	As	j	1.852	ug/L	EPA-200.8
6/25/2013 10:40	As	j	1.399	ug/L	EPA-200.8
7/2/2013 9:25	As	j	1.64	ug/L	EPA-200.8
7/9/2013 10:03	As		2.064	ug/L	EPA-200.8
7/16/2013 9:22	As	j	1.906	ug/L	EPA-200.8
6/18/2013 8:38	Ba		74.12	ug/L	EPA-200.8
6/25/2013 10:40	Ba		77.32	ug/L	EPA-200.8
7/2/2013 9:25	Ba		44.99	ug/L	EPA-200.8
7/9/2013 10:03	Ba		34.9	ug/L	EPA-200.8
7/16/2013 9:22	Ba		73.6	ug/L	EPA-200.8
6/18/2013 8:38	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 10:40	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 9:25	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 10:03	Be	<	0.2	ug/L	EPA-200.8
7/16/2013 9:22	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 8:38	BOD		4.2	mg/L	SM 5210
7/2/2013 9:25	BOD		3.8	mg/L	SM 5210
7/9/2013 10:03	BOD		6.6	mg/L	SM 5210
7/16/2013 9:22	BOD		4	mg/L	SM 5210
6/18/2013 8:38	Ca		91510	ug/L	EPA-200.8
6/25/2013 10:40	Ca		93220	ug/L	EPA-200.8
7/2/2013 9:25	Ca		51330	ug/L	EPA-200.8
7/9/2013 10:03	Ca		40640	ug/L	EPA-200.8
7/16/2013 9:22	Ca		94450	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 8:38	CaCO3		325	mg/LCaCO3	EPA-200.8
6/25/2013 10:40	CaCO3		347	mg/LCaCO3	EPA-200.8
7/2/2013 9:25	CaCO3		179	mg/LCaCO3	EPA-200.8
7/9/2013 10:03	CaCO3		135	mg/LCaCO3	EPA-200.8
7/16/2013 9:22	CaCO3		330	mg/LCaCO3	EPA-200.8
6/18/2013 8:38	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 10:40	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 9:25	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 10:03	Cd	j	0.078	ug/L	EPA-200.8
7/16/2013 9:22	Cd	j	0.103	ug/L	EPA-200.8
6/18/2013 8:38	Chloride		283.5	mg/L	EPA 300.0
6/25/2013 10:40	Chloride		276.6	mg/L	EPA 300.0
7/2/2013 9:25	Chloride		181.2	mg/L	EPA 300.0
7/9/2013 10:03	Chloride		103.7	mg/L	EPA 300.0
7/16/2013 9:22	Chloride		237.9	mg/L	EPA 300.0
6/18/2013 8:38	Co	j	0.414	ug/L	EPA-200.8
6/25/2013 10:40	Co	j	0.444	ug/L	EPA-200.8
7/2/2013 9:25	Co	j	0.437	ug/L	EPA-200.8
7/9/2013 10:03	Co		1.126	ug/L	EPA-200.8
7/16/2013 9:22	Co	j	0.458	ug/L	EPA-200.8
6/18/2013 8:38	COD		19.8	mg/L	EPA 410.4
6/25/2013 10:40	COD		23.5	mg/L	EPA 410.4
7/2/2013 9:25	COD		22.2	mg/L	EPA 410.4
7/9/2013 10:03	COD		16.4	mg/L	EPA 410.4
7/16/2013 9:22	COD		18	mg/L	EPA 410.4
6/18/2013 8:38	Cr	j	0.897	ug/L	EPA-200.8
7/2/2013 9:25	Cr		2.166	ug/L	EPA-200.8
7/9/2013 10:03	Cr		3.106	ug/L	EPA-200.8
7/16/2013 9:22	Cr	j	0.888	ug/L	EPA-200.8
6/18/2013 8:38	Cu		9.554	ug/L	EPA-200.8
6/25/2013 10:40	Cu		10.33	ug/L	EPA-200.8
7/2/2013 9:25	Cu		6.318	ug/L	EPA-200.8
7/9/2013 10:03	Cu		7.318	ug/L	EPA-200.8
7/16/2013 9:22	Cu		9.772	ug/L	EPA-200.8
6/18/2013 8:38	DRPhos		0.02	mg/L	EPA 365.1
6/25/2013 10:40	DRPhos	<	0.005	mg/L	EPA 365.1
7/2/2013 9:25	DRPhos		0.05	mg/L	EPA 365.1
7/9/2013 10:03	DRPhos		0.039	mg/L	EPA 365.1

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/16/2013 9:22	DRPhos		0.024	mg/L	EPA 365.1
6/18/2013 8:38	E. coli		300	cfu/100mL	EPA 1603
6/25/2013 10:40	E. coli		165	cfu/100mL	EPA 1603
7/2/2013 9:25	E. coli	EC	574	cfu/100mL	EPA 1603
7/9/2013 10:03	E. coli	EC	1196	cfu/100mL	EPA 1603
7/16/2013 9:22	E. coli		620	cfu/100mL	EPA 1603
6/18/2013 8:38	Fe		562.5	ug/L	EPA-200.8
6/25/2013 10:40	Fe		483.9	ug/L	EPA-200.8
7/2/2013 9:25	Fe		783	ug/L	EPA-200.8
7/9/2013 10:03	Fe		2383	ug/L	EPA-200.8
7/16/2013 9:22	Fe		566.5	ug/L	EPA-200.8
6/18/2013 8:38	Field Cond		1194	umhos/cm	SM 2510A
6/25/2013 10:40	Field Cond		1382	umhos/cm	SM 2510A
7/2/2013 9:25	Field Cond		807	umhos/cm	SM 2510A
7/9/2013 10:03	Field Cond		638	umhos/cm	SM 2510A
7/16/2013 9:22	Field Cond		1332	umhos/cm	SM 2510A
6/18/2013 8:38	Field DO		8.65	mg/L	SM 4500-0 G
6/25/2013 10:40	Field DO		9.73	mg/L	SM 4500-0 G
7/2/2013 9:25	Field DO		8.86	mg/L	SM 4500-0 G
7/9/2013 10:03	Field DO		7.89	mg/L	SM 4500-0 G
7/16/2013 9:22	Field DO		8.92	mg/L	SM 4500-0 G
6/18/2013 8:38	Field Temp		18.4	C	EPA 170.1
6/25/2013 10:40	Field Temp		23.5	C	EPA 170.1
7/2/2013 9:25	Field Temp		19.1	C	EPA 170.1
7/9/2013 10:03	Field Temp		22	C	EPA 170.1
7/16/2013 9:22	Field Temp		22.8	C	EPA 170.1
6/18/2013 8:38	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 10:40	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 9:25	Hg	j	0.007	ug/L	EPA 245.1
7/9/2013 10:03	Hg	j	0.009	ug/L	EPA 245.1
7/16/2013 9:22	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 8:38	K		11140	ug/L	EPA-200.8
6/25/2013 10:40	K		12800	ug/L	EPA-200.8
7/2/2013 9:25	K		6498	ug/L	EPA-200.8
7/9/2013 10:03	K		4530	ug/L	EPA-200.8
7/16/2013 9:22	K		11580	ug/L	EPA-200.8
6/18/2013 8:38	Mg		23510	ug/L	EPA-200.8
6/25/2013 10:40	Mg		27810	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/2/2013 9:25	Mg		12340	ug/L	EPA-200.8
7/9/2013 10:03	Mg		8241	ug/L	EPA-200.8
7/16/2013 9:22	Mg		22870	ug/L	EPA-200.8
6/18/2013 8:38	Mn		61.38	ug/L	EPA-200.8
6/25/2013 10:40	Mn		34.08	ug/L	EPA-200.8
7/2/2013 9:25	Mn		45.17	ug/L	EPA-200.8
7/9/2013 10:03	Mn		76.23	ug/L	EPA-200.8
7/16/2013 9:22	Mn		76	ug/L	EPA-200.8
6/18/2013 8:38	Mo		5.857	ug/L	EPA-200.8
6/25/2013 10:40	Mo		4.886	ug/L	EPA-200.8
7/2/2013 9:25	Mo		10.53	ug/L	EPA-200.8
7/9/2013 10:03	Mo		3.719	ug/L	EPA-200.8
7/16/2013 9:22	Mo		5.636	ug/L	EPA-200.8
6/18/2013 8:38	Na		180300	ug/L	EPA-200.8
6/25/2013 10:40	Na		170200	ug/L	EPA-200.8
7/2/2013 9:25	Na		104700	ug/L	EPA-200.8
7/9/2013 10:03	Na		77480	ug/L	EPA-200.8
7/16/2013 9:22	Na		145800	ug/L	EPA-200.8
6/18/2013 8:38	NH3		0.85	mg/L	EPA-350.1
6/25/2013 10:40	NH3		0.79	mg/L	EPA-350.1
7/2/2013 9:25	NH3		0.586	mg/L	EPA-350.1
7/9/2013 10:03	NH3		0.21	mg/L	EPA-350.1
7/16/2013 9:22	NH3		0.85	mg/L	EPA-350.1
6/18/2013 8:38	Ni	j	3.4	ug/L	EPA-200.8
6/25/2013 10:40	Ni	j	3.17	ug/L	EPA-200.8
7/2/2013 9:25	Ni	j	3.926	ug/L	EPA-200.8
7/9/2013 10:03	Ni		5.37	ug/L	EPA-200.8
7/16/2013 9:22	Ni	j	3.464	ug/L	EPA-200.8
6/18/2013 8:38	NO3-NO2		1.09	mg/L	EPA 353.2
6/25/2013 10:40	NO3-NO2		1.536	mg/L	EPA 353.2
7/2/2013 9:25	NO3-NO2		1.03	mg/L	EPA 353.2
7/9/2013 10:03	NO3-NO2		0.602	mg/L	EPA 353.2
7/16/2013 9:22	NO3-NO2		1.12	mg/L	EPA 353.2
6/18/2013 8:38	Pb	j	0.296	ug/L	EPA-200.8
6/25/2013 10:40	Pb	j	0.231	ug/L	EPA-200.8
7/2/2013 9:25	Pb		1.008	ug/L	EPA-200.8
7/9/2013 10:03	Pb		2.963	ug/L	EPA-200.8
7/16/2013 9:22	Pb	j	0.284	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 8:38	pH		7.94	S.U.	
6/25/2013 10:40	pH		7.99	S.U.	
7/2/2013 9:25	pH		7.99	S.U.	
7/9/2013 10:03	pH		7.9	S.U.	
7/16/2013 9:22	pH		7.95	S.U.	
6/18/2013 8:38	Sb	j	0.468	ug/L	EPA-200.8
6/25/2013 10:40	Sb	j	0.315	ug/L	EPA-200.8
7/2/2013 9:25	Sb	j	0.522	ug/L	EPA-200.8
7/9/2013 10:03	Sb	j	0.665	ug/L	EPA-200.8
7/16/2013 9:22	Sb	j	0.156	ug/L	EPA-200.8
6/18/2013 8:38	Se	<	2.46	ug/L	EPA-200.8
6/25/2013 10:40	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 9:25	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 10:03	Se	<	0.66	ug/L	EPA-200.8
7/16/2013 9:22	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 8:38	Sn	j	0.648	ug/L	EPA-200.8
6/25/2013 10:40	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 9:25	Sn	j	0.319	ug/L	EPA-200.8
7/9/2013 10:03	Sn	<	0.178	ug/L	EPA-200.8
7/16/2013 9:22	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 8:38	SO4		95.32	mg/L	EPA 300.0
6/25/2013 10:40	SO4		98.93	mg/L	EPA 300.0
7/2/2013 9:25	SO4		54.18	mg/L	EPA 300.0
7/9/2013 10:03	SO4		36.02	mg/L	EPA 300.0
7/16/2013 9:22	SO4		98.84	mg/L	EPA 300.0
6/18/2013 8:38	Sr		445.263	ug/L	EPA-200.8
6/25/2013 10:40	Sr		459.548	ug/L	EPA-200.8
7/2/2013 9:25	Sr		283.12	ug/L	EPA-200.8
7/9/2013 10:03	Sr		213.915	ug/L	EPA-200.8
7/16/2013 9:22	Sr		442.994	ug/L	EPA-200.8
6/18/2013 8:38	TDS		826	mg/L	SM2540C
6/25/2013 10:40	TDS		906	mg/L	SM2540C
7/2/2013 9:25	TDS		534	mg/L	SM2540C
7/9/2013 10:03	TDS		354	mg/L	SM2540C
7/16/2013 9:22	TDS		860	mg/L	SM2540C
6/18/2013 8:38	Ti		55.32	ug/L	EPA-200.8
6/25/2013 10:40	Ti		56.48	ug/L	EPA-200.8
7/2/2013 9:25	Ti		45.38	ug/L	EPA-200.8
7/9/2013 10:03	Ti		14.18	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/16/2013 9:22	Ti	j	1.174	ug/L	EPA-200.8
6/18/2013 8:38	TKN		1.732	mg/L	EPA-351.1
6/25/2013 10:40	TKN		1.139	mg/L	EPA-351.1
7/2/2013 9:25	TKN		1.105	mg/L	EPA-351.1
7/9/2013 10:03	TKN		1.026	mg/L	EPA-351.1
7/16/2013 9:22	TKN		1.442	mg/L	EPA-351.1
6/18/2013 8:38	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 10:40	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 9:25	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 10:03	Tl	<	0.6	ug/L	EPA-200.8
7/16/2013 9:22	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 8:38	TMET		30.1	ug/L	EPA-200.8
6/25/2013 10:40	TMET		31	ug/L	EPA-200.8
7/2/2013 9:25	TMET		24.4	ug/L	EPA-200.8
7/9/2013 10:03	TMET		35.8	ug/L	EPA-200.8
7/16/2013 9:22	TMET		31.7	ug/L	EPA-200.8
6/18/2013 8:38	Total-P		0.056	mg/L	EPA 365.1
6/25/2013 10:40	Total-P		0.031	mg/L	EPA 365.1
7/2/2013 9:25	Total-P		0.096	mg/L	EPA 365.1
7/9/2013 10:03	Total-P		0.129	mg/L	EPA 365.1
7/16/2013 9:22	Total-P		0.056	mg/L	EPA 365.1
6/18/2013 8:38	TS		824	mg/L	SM2540B
6/25/2013 10:40	TS		882	mg/L	SM2540B
7/2/2013 9:25	TS		592	mg/L	SM2540B
7/9/2013 10:03	TS		428	mg/L	SM2540B
7/16/2013 9:22	TS		874	mg/L	SM2540B
6/18/2013 8:38	TSS		4.4	mg/L	SM2540D
6/25/2013 10:40	TSS		4.4	mg/L	SM2540D
7/2/2013 9:25	TSS		12.1	mg/L	SM2540D
7/9/2013 10:03	TSS		62	mg/L	SM2540D
7/16/2013 9:22	TSS		3.4	mg/L	SM2540D
6/18/2013 8:38	Turbidity		5.08	NTU	EPA 180.1
6/25/2013 10:40	Turbidity		2.87	NTU	EPA 180.1
7/2/2013 9:25	Turbidity		15.05	NTU	EPA 180.1
7/9/2013 10:03	Turbidity		73.9	NTU	EPA 180.1
6/18/2013 8:38	V	<	1.84	ug/L	EPA-200.8
6/25/2013 10:40	V	<	1.84	ug/L	EPA-200.8
7/2/2013 9:25	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 0.70 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:03	V	j	2.503	ug/L	EPA-200.8
7/16/2013 9:22	V	<	1.04	ug/L	EPA-200.8
6/18/2013 8:38	Zn		16.28	ug/L	EPA-200.8
6/25/2013 10:40	Zn		16.82	ug/L	EPA-200.8
7/2/2013 9:25	Zn		11.99	ug/L	EPA-200.8
7/9/2013 10:03	Zn		19.99	ug/L	EPA-200.8
7/16/2013 9:22	Zn		17.62	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 8:23	Ag	<	0.066	ug/L	EPA-200.8
6/25/2013 10:15	Ag	<	0.066	ug/L	EPA-200.8
7/2/2013 9:05	Ag	<	0.066	ug/L	EPA-200.8
7/9/2013 10:22	Ag	<	0.038	ug/L	EPA-200.8
7/16/2013 9:07	Ag	<	0.038	ug/L	EPA-200.8
7/23/2013 8:26	Ag	<	0.038	ug/L	EPA-200.8
6/18/2013 8:23	Al		257.5	ug/L	EPA-200.8
6/25/2013 10:15	Al		218.3	ug/L	EPA-200.8
7/2/2013 9:05	Al		288.7	ug/L	EPA-200.8
7/9/2013 10:22	Al		1187	ug/L	EPA-200.8
7/16/2013 9:07	Al		420.6	ug/L	EPA-200.8
7/23/2013 8:26	Al		244.6	ug/L	EPA-200.8
6/18/2013 8:23	Alkalinity		202.6	mg/LCaCO3	EPA-310.2
6/25/2013 10:15	Alkalinity		214.4	mg/LCaCO3	EPA-310.2
7/2/2013 9:05	Alkalinity		126.7	mg/LCaCO3	EPA-310.2
7/9/2013 10:22	Alkalinity		83.6	mg/LCaCO3	EPA-310.2
7/16/2013 9:07	Alkalinity		210.3	mg/LCaCO3	EPA-310.2
7/23/2013 8:26	Alkalinity		164.4	mg/LCaCO3	EPA-310.2
6/18/2013 8:23	As	j	1.308	ug/L	EPA-200.8
6/25/2013 10:15	As	j	1.142	ug/L	EPA-200.8
7/2/2013 9:05	As	j	1.639	ug/L	EPA-200.8
7/9/2013 10:22	As		2.171	ug/L	EPA-200.8
7/16/2013 9:07	As	j	1.43	ug/L	EPA-200.8
7/23/2013 8:26	As	j	1.663	ug/L	EPA-200.8
6/18/2013 8:23	Ba		67.78	ug/L	EPA-200.8
6/25/2013 10:15	Ba		74.09	ug/L	EPA-200.8
7/2/2013 9:05	Ba		41.96	ug/L	EPA-200.8
7/9/2013 10:22	Ba		32.61	ug/L	EPA-200.8
7/16/2013 9:07	Ba		74.2	ug/L	EPA-200.8
7/23/2013 8:26	Ba		55.02	ug/L	EPA-200.8
6/18/2013 8:23	Be	<	0.126	ug/L	EPA-200.8
6/25/2013 10:15	Be	<	0.126	ug/L	EPA-200.8
7/2/2013 9:05	Be	<	0.126	ug/L	EPA-200.8
7/9/2013 10:22	Be	<	0.2	ug/L	EPA-200.8
7/16/2013 9:07	Be	<	0.2	ug/L	EPA-200.8
7/23/2013 8:26	Be	<	0.2	ug/L	EPA-200.8
6/18/2013 8:23	BOD		3.2	mg/L	SM 5210
7/2/2013 9:05	BOD		2.5	mg/L	SM 5210
7/9/2013 10:22	BOD		5.9	mg/L	SM 5210
7/16/2013 9:07	BOD		2.8	mg/L	SM 5210

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 8:26	BOD	<	2	mg/L	SM 5210
6/18/2013 8:23	Ca		93380	ug/L	EPA-200.8
6/25/2013 10:15	Ca		98390	ug/L	EPA-200.8
7/2/2013 9:05	Ca		52530	ug/L	EPA-200.8
7/9/2013 10:22	Ca		40160	ug/L	EPA-200.8
7/16/2013 9:07	Ca		106200	ug/L	EPA-200.8
7/23/2013 8:26	Ca		72210	ug/L	EPA-200.8
6/18/2013 8:23	CaCO3		327	mg/LCaCO3	EPA-200.8
6/25/2013 10:15	CaCO3		360	mg/LCaCO3	EPA-200.8
7/2/2013 9:05	CaCO3		180	mg/LCaCO3	EPA-200.8
7/9/2013 10:22	CaCO3		134	mg/LCaCO3	EPA-200.8
7/16/2013 9:07	CaCO3		364	mg/LCaCO3	EPA-200.8
7/23/2013 8:26	CaCO3		250	mg/LCaCO3	EPA-200.8
6/18/2013 8:23	Cd	<	0.22	ug/L	EPA-200.8
6/25/2013 10:15	Cd	<	0.22	ug/L	EPA-200.8
7/2/2013 9:05	Cd	<	0.22	ug/L	EPA-200.8
7/9/2013 10:22	Cd	j	0.111	ug/L	EPA-200.8
7/16/2013 9:07	Cd	j	0.186	ug/L	EPA-200.8
7/23/2013 8:26	Cd	j	0.13	ug/L	EPA-200.8
6/18/2013 8:23	Chloride		274.9	mg/L	EPA 300.0
6/25/2013 10:15	Chloride		264.4	mg/L	EPA 300.0
7/2/2013 9:05	Chloride		172.7	mg/L	EPA 300.0
7/9/2013 10:22	Chloride		100.6	mg/L	EPA 300.0
7/16/2013 9:07	Chloride		249.8	mg/L	EPA 300.0
7/23/2013 8:26	Chloride		179	mg/L	EPA 300.0
6/18/2013 8:23	Co	j	0.584	ug/L	EPA-200.8
6/25/2013 10:15	Co	j	0.538	ug/L	EPA-200.8
7/2/2013 9:05	Co	j	0.555	ug/L	EPA-200.8
7/9/2013 10:22	Co		1.043	ug/L	EPA-200.8
7/16/2013 9:07	Co	j	0.879	ug/L	EPA-200.8
7/23/2013 8:26	Co	j	0.539	ug/L	EPA-200.8
6/18/2013 8:23	COD		19.8	mg/L	EPA 410.4
6/25/2013 10:15	COD		19.8	mg/L	EPA 410.4
7/2/2013 9:05	COD		21.9	mg/L	EPA 410.4
7/9/2013 10:22	COD		18.5	mg/L	EPA 410.4
7/16/2013 9:07	COD		24.6	mg/L	EPA 410.4
7/23/2013 8:26	COD		15.4	mg/L	EPA 410.4
6/18/2013 8:23	Cr	j	0.852	ug/L	EPA-200.8
7/2/2013 9:05	Cr		2.038	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:22	Cr		2.891	ug/L	EPA-200.8
7/16/2013 9:07	Cr	j	0.977	ug/L	EPA-200.8
7/23/2013 8:26	Cr		1.02	ug/L	EPA-200.8
6/18/2013 8:23	Cu		9.158	ug/L	EPA-200.8
6/25/2013 10:15	Cu		8.075	ug/L	EPA-200.8
7/2/2013 9:05	Cu		7.585	ug/L	EPA-200.8
7/9/2013 10:22	Cu		8.039	ug/L	EPA-200.8
7/16/2013 9:07	Cu		10.65	ug/L	EPA-200.8
7/23/2013 8:26	Cu		9.804	ug/L	EPA-200.8
6/18/2013 8:23	DRPhos	j	0.006	mg/L	EPA 365.1
6/25/2013 10:15	DRPhos	<	0.005	mg/L	EPA 365.1
7/2/2013 9:05	DRPhos		0.013	mg/L	EPA 365.1
7/9/2013 10:22	DRPhos		0.03	mg/L	EPA 365.1
7/16/2013 9:07	DRPhos	<	0.005	mg/L	EPA 365.1
7/23/2013 8:26	DRPhos		0.01	mg/L	EPA 365.1
6/18/2013 8:23	E. coli		252	cfu/100mL	EPA 1603
6/25/2013 10:15	E. coli		185	cfu/100mL	EPA 1603
7/2/2013 9:05	E. coli	EC	891	cfu/100mL	EPA 1603
7/9/2013 10:22	E. coli	EC	1328	cfu/100mL	EPA 1603
7/16/2013 9:07	E. coli		245	cfu/100mL	EPA 1603
7/23/2013 8:26	E. coli		520	cfu/100mL	EPA 1603
6/18/2013 8:23	Fe		1103	ug/L	EPA-200.8
6/25/2013 10:15	Fe		1119	ug/L	EPA-200.8
7/2/2013 9:05	Fe		1023	ug/L	EPA-200.8
7/9/2013 10:22	Fe		2117	ug/L	EPA-200.8
7/16/2013 9:07	Fe		1312	ug/L	EPA-200.8
7/23/2013 8:26	Fe		976.7	ug/L	EPA-200.8
6/18/2013 8:23	Field Cond		1198	umhos/cm	SM 2510A
6/25/2013 10:15	Field Cond		1388	umhos/cm	SM 2510A
7/2/2013 9:05	Field Cond		785	umhos/cm	SM 2510A
7/9/2013 10:22	Field Cond		640	umhos/cm	SM 2510A
7/16/2013 9:07	Field Cond		1410	umhos/cm	SM 2510A
7/23/2013 8:26	Field Cond		1018	umhos/cm	SM 2510A
6/18/2013 8:23	Field DO		7.96	mg/L	SM 4500-0 G
6/25/2013 10:15	Field DO		8.44	mg/L	SM 4500-0 G
7/2/2013 9:05	Field DO		8.02	mg/L	SM 4500-0 G
7/9/2013 10:22	Field DO		7.39	mg/L	SM 4500-0 G
7/16/2013 9:07	Field DO		6.87	mg/L	SM 4500-0 G
7/23/2013 8:26	Field DO		8.92	mg/L	SM 4500-0 G

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/18/2013 8:23	Field Temp		18.9	C	EPA 170.1
6/25/2013 10:15	Field Temp		24	C	EPA 170.1
7/2/2013 9:05	Field Temp		19.4	C	EPA 170.1
7/9/2013 10:22	Field Temp		22	C	EPA 170.1
7/16/2013 9:07	Field Temp		23.1	C	EPA 170.1
7/23/2013 8:26	Field Temp		20	C	EPA 170.1
6/18/2013 8:23	Hg	<	0.006	ug/L	EPA 245.1
6/25/2013 10:15	Hg	<	0.006	ug/L	EPA 245.1
7/2/2013 9:05	Hg	j	0.009	ug/L	EPA 245.1
7/9/2013 10:22	Hg	j	0.007	ug/L	EPA 245.1
7/16/2013 9:07	Hg	<	0.008	ug/L	EPA 245.1
7/23/2013 8:26	Hg	<	0.008	ug/L	EPA 245.1
6/18/2013 8:23	K		10300	ug/L	EPA-200.8
6/25/2013 10:15	K		12160	ug/L	EPA-200.8
7/2/2013 9:05	K		6030	ug/L	EPA-200.8
7/9/2013 10:22	K		4342	ug/L	EPA-200.8
7/16/2013 9:07	K		10970	ug/L	EPA-200.8
7/23/2013 8:26	K		7876	ug/L	EPA-200.8
6/18/2013 8:23	Mg		22900	ug/L	EPA-200.8
6/25/2013 10:15	Mg		27880	ug/L	EPA-200.8
7/2/2013 9:05	Mg		11920	ug/L	EPA-200.8
7/9/2013 10:22	Mg		8206	ug/L	EPA-200.8
7/16/2013 9:07	Mg		23950	ug/L	EPA-200.8
7/23/2013 8:26	Mg		16860	ug/L	EPA-200.8
6/18/2013 8:23	Mn		137.3	ug/L	EPA-200.8
6/25/2013 10:15	Mn		117.4	ug/L	EPA-200.8
7/2/2013 9:05	Mn		95.2	ug/L	EPA-200.8
7/9/2013 10:22	Mn		80.15	ug/L	EPA-200.8
7/16/2013 9:07	Mn		220.9	ug/L	EPA-200.8
7/23/2013 8:26	Mn		104.4	ug/L	EPA-200.8
6/18/2013 8:23	Mo		5.971	ug/L	EPA-200.8
6/25/2013 10:15	Mo		5.373	ug/L	EPA-200.8
7/2/2013 9:05	Mo		5.072	ug/L	EPA-200.8
7/9/2013 10:22	Mo		3.728	ug/L	EPA-200.8
7/16/2013 9:07	Mo		6.544	ug/L	EPA-200.8
7/23/2013 8:26	Mo		5.148	ug/L	EPA-200.8
6/18/2013 8:23	Na		172200	ug/L	EPA-200.8
6/25/2013 10:15	Na		169000	ug/L	EPA-200.8
7/2/2013 9:05	Na		97540	ug/L	EPA-200.8
7/9/2013 10:22	Na		73350	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/16/2013 9:07	Na		145200	ug/L	EPA-200.8
7/23/2013 8:26	Na		113400	ug/L	EPA-200.8
6/18/2013 8:23	NH3		0.368	mg/L	EPA-350.1
6/25/2013 10:15	NH3		0.371	mg/L	EPA-350.1
7/2/2013 9:05	NH3		0.335	mg/L	EPA-350.1
7/9/2013 10:22	NH3		0.157	mg/L	EPA-350.1
7/16/2013 9:07	NH3		0.424	mg/L	EPA-350.1
7/23/2013 8:26	NH3		0.446	mg/L	EPA-350.1
6/18/2013 8:23	Ni	j	3.948	ug/L	EPA-200.8
6/25/2013 10:15	Ni	j	3.741	ug/L	EPA-200.8
7/2/2013 9:05	Ni		4.061	ug/L	EPA-200.8
7/9/2013 10:22	Ni		5.469	ug/L	EPA-200.8
7/16/2013 9:07	Ni		4.652	ug/L	EPA-200.8
7/23/2013 8:26	Ni	j	3.562	ug/L	EPA-200.8
6/18/2013 8:23	NO3-NO2		1.239	mg/L	EPA 353.2
6/25/2013 10:15	NO3-NO2		1.401	mg/L	EPA 353.2
7/2/2013 9:05	NO3-NO2		1.087	mg/L	EPA 353.2
7/9/2013 10:22	NO3-NO2		0.605	mg/L	EPA 353.2
7/16/2013 9:07	NO3-NO2		1.197	mg/L	EPA 353.2
7/23/2013 8:26	NO3-NO2		1.173	mg/L	EPA 353.2
6/18/2013 8:23	Pb	j	0.594	ug/L	EPA-200.8
6/25/2013 10:15	Pb	j	0.45	ug/L	EPA-200.8
7/2/2013 9:05	Pb		1.437	ug/L	EPA-200.8
7/9/2013 10:22	Pb		3.01	ug/L	EPA-200.8
7/16/2013 9:07	Pb	j	0.864	ug/L	EPA-200.8
7/23/2013 8:26	Pb	j	0.7	ug/L	EPA-200.8
6/18/2013 8:23	pH		7.7	S.U.	
6/25/2013 10:15	pH		7.77	S.U.	
7/2/2013 9:05	pH		7.7	S.U.	
7/9/2013 10:22	pH		7.68	S.U.	
7/16/2013 9:07	pH		7.58	S.U.	
7/23/2013 8:26	pH		7.6	S.U.	
6/18/2013 8:23	Sb	j	0.507	ug/L	EPA-200.8
6/25/2013 10:15	Sb	j	0.372	ug/L	EPA-200.8
7/2/2013 9:05	Sb	j	0.505	ug/L	EPA-200.8
7/9/2013 10:22	Sb	j	0.692	ug/L	EPA-200.8
7/16/2013 9:07	Sb	j	0.147	ug/L	EPA-200.8
7/23/2013 8:26	Sb	j	0.578	ug/L	EPA-200.8
6/18/2013 8:23	Se	<	2.46	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
6/25/2013 10:15	Se	<	2.46	ug/L	EPA-200.8
7/2/2013 9:05	Se	<	2.46	ug/L	EPA-200.8
7/9/2013 10:22	Se	j	0.666	ug/L	EPA-200.8
7/16/2013 9:07	Se	<	0.66	ug/L	EPA-200.8
7/23/2013 8:26	Se	<	0.66	ug/L	EPA-200.8
6/18/2013 8:23	Sn	j	0.424	ug/L	EPA-200.8
6/25/2013 10:15	Sn	<	0.172	ug/L	EPA-200.8
7/2/2013 9:05	Sn	<	0.172	ug/L	EPA-200.8
7/9/2013 10:22	Sn	j	0.217	ug/L	EPA-200.8
7/16/2013 9:07	Sn	<	0.178	ug/L	EPA-200.8
7/23/2013 8:26	Sn	<	0.178	ug/L	EPA-200.8
6/18/2013 8:23	SO4		110.8	mg/L	EPA 300.0
6/25/2013 10:15	SO4		129.6	mg/L	EPA 300.0
7/2/2013 9:05	SO4		67.16	mg/L	EPA 300.0
7/9/2013 10:22	SO4		43.06	mg/L	EPA 300.0
7/16/2013 9:07	SO4		157.4	mg/L	EPA 300.0
7/23/2013 8:26	SO4		95.77	mg/L	EPA 300.0
6/18/2013 8:23	Sr		522.024	ug/L	EPA-200.8
6/25/2013 10:15	Sr		560.154	ug/L	EPA-200.8
7/2/2013 9:05	Sr		322.45	ug/L	EPA-200.8
7/9/2013 10:22	Sr		222.926	ug/L	EPA-200.8
7/16/2013 9:07	Sr		575.859	ug/L	EPA-200.8
7/23/2013 8:26	Sr		406.956	ug/L	EPA-200.8
6/18/2013 8:23	TDS		828	mg/L	SM2540C
6/25/2013 10:15	TDS		890	mg/L	SM2540C
7/2/2013 9:05	TDS		510	mg/L	SM2540C
7/9/2013 10:22	TDS		380	mg/L	SM2540C
7/16/2013 9:07	TDS		942	mg/L	SM2540C
7/23/2013 8:26	TDS		650	mg/L	SM2540C
6/18/2013 8:23	Ti		55.36	ug/L	EPA-200.8
6/25/2013 10:15	Ti		59.65	ug/L	EPA-200.8
7/2/2013 9:05	Ti		34.86	ug/L	EPA-200.8
7/9/2013 10:22	Ti		12.53	ug/L	EPA-200.8
7/16/2013 9:07	Ti		2.035	ug/L	EPA-200.8
7/23/2013 8:26	Ti	j	1.632	ug/L	EPA-200.8
6/18/2013 8:23	TKN		1.071	mg/L	EPA-351.1
6/25/2013 10:15	TKN		0.802	mg/L	EPA-351.1
7/2/2013 9:05	TKN	j	0.343	mg/L	EPA-351.1
7/9/2013 10:22	TKN		0.98	mg/L	EPA-351.1
7/16/2013 9:07	TKN		0.991	mg/L	EPA-351.1

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 8:26	TKN		0.504	mg/L	EPA-351.1
6/18/2013 8:23	Tl	<	0.16	ug/L	EPA-200.8
6/25/2013 10:15	Tl	<	0.16	ug/L	EPA-200.8
7/2/2013 9:05	Tl	<	0.16	ug/L	EPA-200.8
7/9/2013 10:22	Tl	<	0.6	ug/L	EPA-200.8
7/16/2013 9:07	Tl	<	0.6	ug/L	EPA-200.8
7/23/2013 8:26	Tl	<	0.6	ug/L	EPA-200.8
6/18/2013 8:23	TMET		39.7	ug/L	EPA-200.8
6/25/2013 10:15	TMET		32.7	ug/L	EPA-200.8
7/2/2013 9:05	TMET		34.9	ug/L	EPA-200.8
7/9/2013 10:22	TMET		39.4	ug/L	EPA-200.8
7/16/2013 9:07	TMET		64.5	ug/L	EPA-200.8
7/23/2013 8:26	TMET		44.8	ug/L	EPA-200.8
6/18/2013 8:23	Total-P		0.064	mg/L	EPA 365.1
6/25/2013 10:15	Total-P		0.025	mg/L	EPA 365.1
7/2/2013 9:05	Total-P		0.086	mg/L	EPA 365.1
7/9/2013 10:22	Total-P		0.121	mg/L	EPA 365.1
7/16/2013 9:07	Total-P		0.043	mg/L	EPA 365.1
7/23/2013 8:26	Total-P		0.062	mg/L	EPA 365.1
6/18/2013 8:23	TS		854	mg/L	SM2540B
6/25/2013 10:15	TS		906	mg/L	SM2540B
7/2/2013 9:05	TS		583	mg/L	SM2540B
7/9/2013 10:22	TS		426	mg/L	SM2540B
7/16/2013 9:07	TS		968	mg/L	SM2540B
7/23/2013 8:26	TS		678	mg/L	SM2540B
6/18/2013 8:23	TSS		6.7	mg/L	SM2540D
6/25/2013 10:15	TSS		6.4	mg/L	SM2540D
7/2/2013 9:05	TSS		16.5	mg/L	SM2540D
7/9/2013 10:22	TSS		47	mg/L	SM2540D
7/16/2013 9:07	TSS		9.7	mg/L	SM2540D
7/23/2013 8:26	TSS		5.7	mg/L	SM2540D
6/18/2013 8:23	Turbidity		7.05	NTU	EPA 180.1
6/25/2013 10:15	Turbidity		6.345	NTU	EPA 180.1
7/2/2013 9:05	Turbidity		17.65	NTU	EPA 180.1
7/9/2013 10:22	Turbidity		65.7	NTU	EPA 180.1
7/23/2013 8:26	Turbidity		9.04	NTU	EPA 180.1
6/18/2013 8:23	V	<	1.84	ug/L	EPA-200.8
6/25/2013 10:15	V	<	1.84	ug/L	EPA-200.8
7/2/2013 9:05	V	<	1.84	ug/L	EPA-200.8

Mill Creek River Mile 0.12 Sample Date	Parameter	Code	Result	Units	Method
7/9/2013 10:22	V	j	2.513	ug/L	EPA-200.8
7/16/2013 9:07	V	<	1.04	ug/L	EPA-200.8
7/23/2013 8:26	V	<	1.04	ug/L	EPA-200.8
6/18/2013 8:23	Zn		25.77	ug/L	EPA-200.8
6/25/2013 10:15	Zn		20.15	ug/L	EPA-200.8
7/2/2013 9:05	Zn		21.23	ug/L	EPA-200.8
7/9/2013 10:22	Zn		22.96	ug/L	EPA-200.8
7/16/2013 9:07	Zn		48.18	ug/L	EPA-200.8
7/23/2013 8:26	Zn		30.47	ug/L	EPA-200.8

Codes

j = Result is greater than the method detection limit (MDL), but less than the practical quantitation limit (PQL)

< = Result is less than the method detection limit (MDL)

EC = Estimated count