

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 11:13	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:48	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 11:47	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 11:57	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 10:39	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 11:13	Al		92.91	ug/L	EPA-200.7
7/19/2011 10:48	Al		156.1	ug/L	EPA-200.7
7/26/2011 11:47	Al		266.3	ug/L	EPA-200.7
8/2/2011 11:57	Al		112.9	ug/L	EPA-200.7
7/12/2011 11:13	Alkalinity		130	mg/LCaCO3	EPA-310.2
7/19/2011 10:48	Alkalinity		100	mg/LCaCO3	EPA-310.2
7/26/2011 11:47	Alkalinity		130.5	mg/LCaCO3	EPA-310.2
8/2/2011 11:57	Alkalinity		163.3	mg/LCaCO3	EPA-310.2
8/9/2011 10:39	Alkalinity		124.55	mg/LCaCO3	EPA-310.2
7/12/2011 11:13	As		4.58	ug/L	EPA-200.7
7/19/2011 10:48	As		3.97	ug/L	EPA-200.7
7/26/2011 11:47	As		5.665	ug/L	EPA-200.7
8/2/2011 11:57	As		4.21	ug/L	EPA-200.7
8/9/2011 10:39	As		3.655	ug/L	EPA-200.7
7/12/2011 11:13	Ba		38.3	ug/L	EPA-200.7
7/19/2011 10:48	Ba		30.1	ug/L	EPA-200.7
7/26/2011 11:47	Ba		34.5	ug/L	EPA-200.7
8/2/2011 11:57	Ba		35.4	ug/L	EPA-200.7
8/9/2011 10:39	Ba		31.15	ug/L	EPA-200.7
7/12/2011 11:13	Be	j	0.15	ug/L	EPA-200.7
7/19/2011 10:48	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 11:47	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 11:57	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 10:39	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 11:13	BOD		6.5	mg/L	SM 5210
7/19/2011 10:48	BOD		5.2	mg/L	SM 5210
7/26/2011 11:47	BOD		25	mg/L	SM 5210
8/2/2011 11:57	BOD		6.3	mg/L	SM 5210
8/9/2011 10:39	BOD		6	mg/L	SM 5210
7/12/2011 11:13	Ca		55040	ug/L	EPA-200.7
7/19/2011 10:48	Ca		44080	ug/L	EPA-200.7
7/26/2011 11:47	Ca		57270	ug/L	EPA-200.7
8/2/2011 11:57	Ca		60260	ug/L	EPA-200.7
8/9/2011 10:39	Ca		51150	ug/L	EPA-200.7

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 11:13	CaCO3		190	mg/LCaCO3	EPA-200.7
7/19/2011 10:48	CaCO3		147	mg/LCaCO3	EPA-200.7
7/26/2011 11:47	CaCO3		192	mg/LCaCO3	EPA-200.7
8/2/2011 11:57	CaCO3		197	mg/LCaCO3	EPA-200.7
8/9/2011 10:39	CaCO3		170	mg/LCaCO3	EPA-200.7
7/12/2011 11:13	Cd	j	0.18	ug/L	EPA-200.7
7/19/2011 10:48	Cd	j	0.06	ug/L	EPA-200.7
7/26/2011 11:47	Cd	j	0.065	ug/L	EPA-200.7
8/2/2011 11:57	Cd	j	0.095	ug/L	EPA-200.7
8/9/2011 10:39	Cd	j	0.0625	ug/L	EPA-200.7
7/12/2011 11:13	Chloride		148.4	mg/L	EPA 300.0
7/26/2011 11:47	Chloride		119	mg/L	SM 4500-Cl C
8/2/2011 11:57	Chloride		116	mg/L	SM 4500-Cl C
8/9/2011 10:39	Chloride		107.5	mg/L	SM 4500-Cl C
7/12/2011 11:13	Co	j	0.38	ug/L	EPA-200.7
7/19/2011 10:48	Co	j	0.32	ug/L	EPA-200.7
7/26/2011 11:47	Co	j	0.615	ug/L	EPA-200.7
8/2/2011 11:57	Co	j	0.245	ug/L	EPA-200.7
8/9/2011 10:39	Co	<	0.16	ug/L	EPA-200.7
7/12/2011 11:13	COD		30	mg/L	EPA 410.4
7/19/2011 10:48	COD		21	mg/L	EPA 410.4
7/26/2011 11:47	COD		130	mg/L	EPA 410.4
8/2/2011 11:57	COD		27	mg/L	EPA 410.4
7/26/2011 11:47	Cr	j	1.275	ug/L	EPA-200.7
8/9/2011 10:39	Cr	j	1.205	ug/L	EPA-200.7
7/26/2011 11:47	Cr+6	<	1	ug/L	SM 3500-Cr-D
8/9/2011 10:39	Cr+6	j	1.2135	ug/L	SM 3500-Cr-D
7/12/2011 11:13	Cu		5.95	ug/L	EPA-200.7
7/19/2011 10:48	Cu		6.6	ug/L	EPA-200.7
7/26/2011 11:47	Cu		40.22	ug/L	EPA-200.7
8/2/2011 11:57	Cu		13.33	ug/L	EPA-200.7
8/9/2011 10:39	Cu		9.625	ug/L	EPA-200.7
7/12/2011 11:13	E. coli		16000	cfu/100mL	EPA 1603
7/19/2011 10:48	E. coli	EC	13300	cfu/100mL	EPA 1603
7/26/2011 11:47	E. coli	EC	86000	cfu/100mL	EPA 1603
8/2/2011 11:57	E. coli		5400	cfu/100mL	EPA 1603
8/9/2011 10:39	E. coli		5450	cfu/100mL	EPA 1603

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 11:13	Fe		646.6	ug/L	EPA-200.7
7/19/2011 10:48	Fe		469.1	ug/L	EPA-200.7
7/26/2011 11:47	Fe		823.2	ug/L	EPA-200.7
8/2/2011 11:57	Fe		392.6	ug/L	EPA-200.7
8/9/2011 10:39	Fe		412.5	ug/L	EPA-200.7
7/12/2011 11:13	Field Cond		780	uS/cm	SM 2510A
7/19/2011 10:48	Field Cond		641	uS/cm	SM 2510A
7/26/2011 11:47	Field Cond		691	uS/cm	SM 2510A
8/2/2011 11:57	Field Cond		779	uS/cm	SM 2510A
8/9/2011 10:39	Field Cond		607	uS/cm	SM 2510A
7/12/2011 11:13	Field DO		4.98	mg/L	SM 4500-0 G
7/19/2011 10:48	Field DO		6.76	mg/L	SM 4500-0 G
8/2/2011 11:57	Field DO		18.03	mg/L	SM 4500-0 G
8/9/2011 10:39	Field DO		8.39	mg/L	SM 4500-0 G
7/12/2011 11:13	Field Temp		23.1	C	EPA 170.1
7/19/2011 10:48	Field Temp		22.4	C	EPA 170.1
7/26/2011 11:47	Field Temp		24.5	C	EPA 170.1
8/2/2011 11:57	Field Temp		24.3	C	EPA 170.1
8/9/2011 10:39	Field Temp		22.3	C	EPA 170.1
7/12/2011 11:13	Hg	j	0.045	ug/L	EPA 245.1
7/19/2011 10:48	Hg	<	0.005	ug/L	EPA 245.1
7/26/2011 11:47	Hg	j	0.016	ug/L	EPA 245.1
8/2/2011 11:57	Hg	j	0.008	ug/L	EPA 245.1
8/9/2011 10:39	Hg	<	0.009	ug/L	EPA 245.1
7/12/2011 11:13	K		5355	ug/L	EPA-200.7
7/19/2011 10:48	K		4292	ug/L	EPA-200.7
7/26/2011 11:47	K		11890	ug/L	EPA-200.7
8/2/2011 11:57	K		5662	ug/L	EPA-200.7
8/9/2011 10:39	K		5797	ug/L	EPA-200.7
7/12/2011 11:13	Mg		12850	ug/L	EPA-200.7
7/19/2011 10:48	Mg		8917	ug/L	EPA-200.7
7/26/2011 11:47	Mg		11820	ug/L	EPA-200.7
8/2/2011 11:57	Mg		11300	ug/L	EPA-200.7
8/9/2011 10:39	Mg		10310	ug/L	EPA-200.7
7/12/2011 11:13	Mn		160.5	ug/L	EPA-200.7
7/19/2011 10:48	Mn		88.1	ug/L	EPA-200.7
7/26/2011 11:47	Mn		202.3	ug/L	EPA-200.7
8/2/2011 11:57	Mn		61.99	ug/L	EPA-200.7

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:39	Mn		78.49	ug/L	EPA-200.7
7/12/2011 11:13	Mo		3.38	ug/L	EPA-200.7
7/19/2011 10:48	Mo		2.71	ug/L	EPA-200.7
7/26/2011 11:47	Mo		4.535	ug/L	EPA-200.7
8/2/2011 11:57	Mo		4.16	ug/L	EPA-200.7
8/9/2011 10:39	Mo		3.785	ug/L	EPA-200.7
7/12/2011 11:13	Na		84800	ug/L	EPA-200.7
7/19/2011 10:48	Na		72080	ug/L	EPA-200.7
7/26/2011 11:47	Na		59940	ug/L	EPA-200.7
8/2/2011 11:57	Na		75180	ug/L	EPA-200.7
8/9/2011 10:39	Na		78990	ug/L	EPA-200.7
7/12/2011 11:13	NH3		0.523	mg/L	EPA-350.1
7/19/2011 10:48	NH3		0.191	mg/L	EPA-350.1
7/26/2011 11:47	NH3		0.255	mg/L	EPA-350.1
8/2/2011 11:57	NH3		0.148	mg/L	EPA-350.1
8/9/2011 10:39	NH3		0.268	mg/L	EPA-350.1
7/12/2011 11:13	Ni	j	1.04	ug/L	EPA-200.7
7/19/2011 10:48	Ni	j	1.04	ug/L	EPA-200.7
7/26/2011 11:47	Ni	j	1.825	ug/L	EPA-200.7
8/2/2011 11:57	Ni	j	1.16	ug/L	EPA-200.7
8/9/2011 10:39	Ni	j	1.435	ug/L	EPA-200.7
7/12/2011 11:13	NO2		0.044	mg/L	SM 4500-NO2-B
7/19/2011 10:48	NO2		0.053	mg/L	SM 4500-NO2-B
7/26/2011 11:47	NO2		0.053	mg/L	SM 4500-NO2-B
8/2/2011 11:57	NO2		0.05	mg/L	SM 4500-NO2-B
8/9/2011 10:39	NO2		0.045	mg/L	SM 4500-NO2-B
7/12/2011 11:13	NO3		0.18	mg/L	EPA 353.2
7/19/2011 10:48	NO3		1.11	mg/L	EPA 353.2
7/26/2011 11:47	NO3		0.135	mg/L	EPA 353.2
8/2/2011 11:57	NO3		1.069	mg/L	EPA 353.2
8/9/2011 10:39	NO3		0.452	mg/L	EPA 353.2
7/12/2011 11:13	NO3+NO2		0.225	mg/L	EPA 353.2
7/19/2011 10:48	NO3+NO2		1.163	mg/L	EPA 353.2
7/26/2011 11:47	NO3+NO2		0.188	mg/L	EPA 353.2
8/2/2011 11:57	NO3+NO2		1.119	mg/L	EPA 353.2
8/9/2011 10:39	NO3+NO2		0.497	mg/L	EPA 353.2
7/12/2011 11:13	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:48	Pb	<	0.39	ug/L	EPA-200.7

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 11:47	Pb	j	0.79	ug/L	EPA-200.7
8/2/2011 11:57	Pb	j	0.655	ug/L	EPA-200.7
8/9/2011 10:39	Pb	j	1.075	ug/L	EPA-200.7
7/12/2011 11:13	pH		7.65	S.U.	
7/19/2011 10:48	pH		7.7	S.U.	
7/26/2011 11:47	pH		7.94	S.U.	
8/2/2011 11:57	pH		7.91	S.U.	
8/9/2011 10:39	pH		7.8	S.U.	
7/12/2011 11:13	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 10:48	Sb	j	0.82	ug/L	EPA-200.7
7/26/2011 11:47	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 11:57	Sb	j	0.93	ug/L	EPA-200.7
8/9/2011 10:39	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 11:13	Se	j	1.08	ug/L	EPA-200.7
7/19/2011 10:48	Se	j	1.34	ug/L	EPA-200.7
7/26/2011 11:47	Se	j	1.28	ug/L	EPA-200.7
8/2/2011 11:57	Se	j	1.9	ug/L	EPA-200.7
8/9/2011 10:39	Se	j	1.61	ug/L	EPA-200.7
7/12/2011 11:13	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:48	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 11:47	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 11:57	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 10:39	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 11:13	SO4		37.37	mg/L	EPA 300.0
7/12/2011 11:13	Soluble-P		0.221	mg/L	EPA 365.1
7/19/2011 10:48	Soluble-P		0.111	mg/L	EPA 365.1
7/26/2011 11:47	Soluble-P		0.414	mg/L	EPA 365.1
8/2/2011 11:57	Soluble-P		0.18	mg/L	EPA 365.1
8/9/2011 10:39	Soluble-P		0.1585	mg/L	EPA 365.1
7/12/2011 11:13	TDS		470	mg/L	SM2540C
7/19/2011 10:48	TDS		418	mg/L	SM2540C
7/26/2011 11:47	TDS		410	mg/L	SM2540C
8/2/2011 11:57	TDS		432	mg/L	SM2540C
8/9/2011 10:39	TDS		384	mg/L	SM2540C
7/12/2011 11:13	Ti	j	1.67	ug/L	EPA-200.7
7/19/2011 10:48	Ti		2.38	ug/L	EPA-200.7
7/26/2011 11:47	Ti		2	ug/L	EPA-200.7
8/2/2011 11:57	Ti	j	1.72	ug/L	EPA-200.7

Mill Creek River Mile 11.85					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:39	Tl		3.32	ug/L	EPA-200.7
7/12/2011 11:13	Tl	j	2.24	ug/L	EPA-200.7
7/19/2011 10:48	Tl	j	1.76	ug/L	EPA-200.7
7/26/2011 11:47	Tl	<	1.11	ug/L	EPA-200.7
8/2/2011 11:57	Tl	j	1.505	ug/L	EPA-200.7
8/9/2011 10:39	Tl	<	1.11	ug/L	EPA-200.7
7/12/2011 11:13	TMET		18.4	ug/L	EPA-200.7
7/19/2011 10:48	TMET		17.2	ug/L	EPA-200.7
7/26/2011 11:47	TMET		66.2	ug/L	EPA-200.7
8/2/2011 11:57	TMET		23.4	ug/L	EPA-200.7
8/9/2011 10:39	TMET		26.9	ug/L	EPA-200.7
7/12/2011 11:13	Total-P		0.427	mg/L	EPA 365.1
7/19/2011 10:48	Total-P		0.185	mg/L	EPA 365.1
7/26/2011 11:47	Total-P		1.337	mg/L	EPA 365.1
8/2/2011 11:57	Total-P		0.388	mg/L	EPA 365.1
7/12/2011 11:13	TS		494	mg/L	SM2540B
7/19/2011 10:48	TS		444	mg/L	SM2540B
7/26/2011 11:47	TS		586	mg/L	SM2540B
8/2/2011 11:57	TS		558	mg/L	SM2540B
8/9/2011 10:39	TS		480	mg/L	SM2540B
7/12/2011 11:13	TSS		8	mg/L	SM2540D
7/19/2011 10:48	TSS		5.4	mg/L	SM2540D
7/26/2011 11:47	TSS		56	mg/L	SM2540D
8/2/2011 11:57	TSS		21.2	mg/L	SM2540D
8/9/2011 10:39	TSS		15	mg/L	SM2540D
7/19/2011 10:48	Turbidity		8.95	NTU	EPA 180.1
7/26/2011 11:47	Turbidity		20.05	NTU	EPA 180.1
8/2/2011 11:57	Turbidity		6.36	NTU	EPA 180.1
8/9/2011 10:39	Turbidity		8.59	NTU	EPA 180.1
7/12/2011 11:13	V	j	0.75	ug/L	EPA-200.7
7/19/2011 10:48	V	j	0.71	ug/L	EPA-200.7
7/26/2011 11:47	V	j	0.865	ug/L	EPA-200.7
8/2/2011 11:57	V	j	0.71	ug/L	EPA-200.7
8/9/2011 10:39	V	j	0.715	ug/L	EPA-200.7
7/12/2011 11:13	Zn		10.53	ug/L	EPA-200.7
7/19/2011 10:48	Zn	j	8.37	ug/L	EPA-200.7
7/26/2011 11:47	Zn		22.95	ug/L	EPA-200.7
8/2/2011 11:57	Zn	j	7.795	ug/L	EPA-200.7

Mill Creek

River Mile 11.85

Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:39	Zn		14.615	ug/L	EPA-200.7

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:33	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:07	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 10:48	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 10:41	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 9:53	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 10:33	Al		59.95	ug/L	EPA-200.7
7/19/2011 10:07	Al		186.1	ug/L	EPA-200.7
7/26/2011 10:48	Al		117.3	ug/L	EPA-200.7
8/2/2011 10:41	Al		119.2	ug/L	EPA-200.7
8/9/2011 9:53	Al		86.76	ug/L	EPA-200.7
7/12/2011 10:33	Alkalinity		138.2	mg/LCaCO3	EPA-310.2
7/19/2011 10:07	Alkalinity		94.4	mg/LCaCO3	EPA-310.2
7/26/2011 10:48	Alkalinity		166.5	mg/LCaCO3	EPA-310.2
8/2/2011 10:41	Alkalinity		161.9	mg/LCaCO3	EPA-310.2
8/9/2011 9:53	Alkalinity		111.2	mg/LCaCO3	EPA-310.2
7/12/2011 10:33	As		3.19	ug/L	EPA-200.7
7/19/2011 10:07	As		3	ug/L	EPA-200.7
7/26/2011 10:48	As		3.28	ug/L	EPA-200.7
8/2/2011 10:41	As		3.5	ug/L	EPA-200.7
8/9/2011 9:53	As		2.81	ug/L	EPA-200.7
7/12/2011 10:33	Ba		55.5	ug/L	EPA-200.7
7/19/2011 10:07	Ba		32	ug/L	EPA-200.7
7/26/2011 10:48	Ba		53.5	ug/L	EPA-200.7
8/2/2011 10:41	Ba		43	ug/L	EPA-200.7
8/9/2011 9:53	Ba		34.8	ug/L	EPA-200.7
7/12/2011 10:33	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 10:07	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 10:48	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 10:41	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 9:53	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 10:33	BOD		3.1	mg/L	SM 5210
7/19/2011 10:07	BOD	<	2	mg/L	SM 5210
7/26/2011 10:48	BOD		3.6	mg/L	SM 5210
8/2/2011 10:41	BOD	<	2	mg/L	SM 5210
8/9/2011 9:53	BOD		2.4	mg/L	SM 5210
7/12/2011 10:33	Ca		85100	ug/L	EPA-200.7
7/19/2011 10:07	Ca		48980	ug/L	EPA-200.7
7/26/2011 10:48	Ca		93460	ug/L	EPA-200.7
8/2/2011 10:41	Ca		68240	ug/L	EPA-200.7

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:53	Ca		55430	ug/L	EPA-200.7
7/12/2011 10:33	CaCO3		288	mg/LCaCO3	EPA-200.7
7/19/2011 10:07	CaCO3		159	mg/LCaCO3	EPA-200.7
7/26/2011 10:48	CaCO3		307	mg/LCaCO3	EPA-200.7
8/2/2011 10:41	CaCO3		223	mg/LCaCO3	EPA-200.7
8/9/2011 9:53	CaCO3		179	mg/LCaCO3	EPA-200.7
7/12/2011 10:33	Cd	j	0.13	ug/L	EPA-200.7
7/19/2011 10:07	Cd	j	0.08	ug/L	EPA-200.7
7/26/2011 10:48	Cd	j	0.06	ug/L	EPA-200.7
8/2/2011 10:41	Cd	j	0.1	ug/L	EPA-200.7
8/9/2011 9:53	Cd	j	0.07	ug/L	EPA-200.7
7/12/2011 10:33	Chloride		602.5	mg/L	EPA 300.0
7/26/2011 10:48	Chloride		638	mg/L	SM 4500-Cl C
8/2/2011 10:41	Chloride		458	mg/L	SM 4500-Cl C
8/9/2011 9:53	Chloride		298	mg/L	SM 4500-Cl C
7/12/2011 10:33	Co	j	0.305	ug/L	EPA-200.7
7/19/2011 10:07	Co	j	0.27	ug/L	EPA-200.7
7/26/2011 10:48	Co	j	0.32	ug/L	EPA-200.7
8/2/2011 10:41	Co	j	0.27	ug/L	EPA-200.7
8/9/2011 9:53	Co	<	0.15	ug/L	EPA-200.7
7/12/2011 10:33	COD		13	mg/L	EPA 410.4
7/19/2011 10:07	COD		18	mg/L	EPA 410.4
7/26/2011 10:48	COD		15	mg/L	EPA 410.4
8/2/2011 10:41	COD		26	mg/L	EPA 410.4
8/9/2011 9:53	COD		26	mg/L	EPA 410.4
7/26/2011 10:48	Cr	j	1.39	ug/L	EPA-200.7
8/9/2011 9:53	Cr	j	1.25	ug/L	EPA-200.7
7/26/2011 10:48	Cr+6	j	2.563	ug/L	SM 3500-Cr-D
8/9/2011 9:53	Cr+6	j	1.41	ug/L	SM 3500-Cr-D
7/12/2011 10:33	Cu		7.975	ug/L	EPA-200.7
7/19/2011 10:07	Cu		8.22	ug/L	EPA-200.7
7/26/2011 10:48	Cu		9.18	ug/L	EPA-200.7
8/2/2011 10:41	Cu		10.03	ug/L	EPA-200.7
8/9/2011 9:53	Cu		7.65	ug/L	EPA-200.7
7/12/2011 10:33	E. coli		2400	cfu/100mL	EPA 1603
7/19/2011 10:07	E. coli	EC	13700	cfu/100mL	EPA 1603
7/26/2011 10:48	E. coli		3450	cfu/100mL	EPA 1603

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 10:41	E. coli		4800	cfu/100mL	EPA 1603
8/9/2011 9:53	E. coli		700	cfu/100mL	EPA 1603
7/12/2011 10:33	Fe		490.4	ug/L	EPA-200.7
7/19/2011 10:07	Fe		405.7	ug/L	EPA-200.7
7/26/2011 10:48	Fe		353.6	ug/L	EPA-200.7
8/2/2011 10:41	Fe		370.8	ug/L	EPA-200.7
8/9/2011 9:53	Fe		282.2	ug/L	EPA-200.7
7/12/2011 10:33	Field Cond		2015	uS/cm	SM 2510A
7/19/2011 10:07	Field Cond		1114	uS/cm	SM 2510A
7/26/2011 10:48	Field Cond		2369	uS/cm	SM 2510A
8/2/2011 10:41	Field Cond		1784	uS/cm	SM 2510A
8/9/2011 9:53	Field Cond		1124	uS/cm	SM 2510A
7/12/2011 10:33	Field DO		6.74	mg/L	SM 4500-0 G
7/19/2011 10:07	Field DO		8.08	mg/L	SM 4500-0 G
7/26/2011 10:48	Field DO		10.69	mg/L	SM 4500-0 G
8/2/2011 10:41	Field DO		11.1	mg/L	SM 4500-0 G
8/9/2011 9:53	Field DO		10.41	mg/L	SM 4500-0 G
7/12/2011 10:33	Field Temp		20.1	C	EPA 170.1
7/19/2011 10:07	Field Temp		20.9	C	EPA 170.1
7/26/2011 10:48	Field Temp		20.9	C	EPA 170.1
8/2/2011 10:41	Field Temp		21.7	C	EPA 170.1
8/9/2011 9:53	Field Temp		20.8	C	EPA 170.1
7/12/2011 10:33	Hg	j	0.033	ug/L	EPA 245.1
7/19/2011 10:07	Hg	<	0.005	ug/L	EPA 245.1
7/26/2011 10:48	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 10:41	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 9:53	Hg	j	0.023	ug/L	EPA 245.1
7/12/2011 10:33	K		6072	ug/L	EPA-200.7
7/19/2011 10:07	K		4730	ug/L	EPA-200.7
7/26/2011 10:48	K		7912	ug/L	EPA-200.7
8/2/2011 10:41	K		6560	ug/L	EPA-200.7
8/9/2011 9:53	K		4891	ug/L	EPA-200.7
7/12/2011 10:33	Mg		18340	ug/L	EPA-200.7
7/19/2011 10:07	Mg		8901	ug/L	EPA-200.7
7/26/2011 10:48	Mg		17800	ug/L	EPA-200.7
8/2/2011 10:41	Mg		12850	ug/L	EPA-200.7
8/9/2011 9:53	Mg		9860	ug/L	EPA-200.7
7/12/2011 10:33	Mn		145.8	ug/L	EPA-200.7

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
7/19/2011 10:07	Mn		38.14	ug/L	EPA-200.7
7/26/2011 10:48	Mn		37.93	ug/L	EPA-200.7
8/2/2011 10:41	Mn		23.98	ug/L	EPA-200.7
8/9/2011 9:53	Mn		38.4	ug/L	EPA-200.7
7/12/2011 10:33	Mo		6.275	ug/L	EPA-200.7
7/19/2011 10:07	Mo		4.31	ug/L	EPA-200.7
7/26/2011 10:48	Mo		7.91	ug/L	EPA-200.7
8/2/2011 10:41	Mo		7.97	ug/L	EPA-200.7
8/9/2011 9:53	Mo		5.99	ug/L	EPA-200.7
7/12/2011 10:33	Na		360400	ug/L	EPA-200.7
7/19/2011 10:07	Na		176900	ug/L	EPA-200.7
7/26/2011 10:48	Na		397100	ug/L	EPA-200.7
8/2/2011 10:41	Na		287800	ug/L	EPA-200.7
8/9/2011 9:53	Na		204200	ug/L	EPA-200.7
7/12/2011 10:33	NH3		0.166	mg/L	EPA-350.1
7/19/2011 10:07	NH3		0.114	mg/L	EPA-350.1
7/26/2011 10:48	NH3		0.091	mg/L	EPA-350.1
8/2/2011 10:41	NH3		0.044	mg/L	EPA-350.1
8/9/2011 9:53	NH3		0.12	mg/L	EPA-350.1
7/12/2011 10:33	Ni	j	1.49	ug/L	EPA-200.7
7/19/2011 10:07	Ni	j	1.01	ug/L	EPA-200.7
7/26/2011 10:48	Ni	j	1.16	ug/L	EPA-200.7
8/2/2011 10:41	Ni	j	1.21	ug/L	EPA-200.7
8/9/2011 9:53	Ni	j	1.24	ug/L	EPA-200.7
7/12/2011 10:33	NO2		0.105	mg/L	SM 4500-NO2-B
7/19/2011 10:07	NO2		0.069	mg/L	SM 4500-NO2-B
7/26/2011 10:48	NO2		0.033	mg/L	SM 4500-NO2-B
8/2/2011 10:41	NO2		0.04	mg/L	SM 4500-NO2-B
8/9/2011 9:53	NO2		0.048	mg/L	SM 4500-NO2-B
7/12/2011 10:33	NO3		0.694	mg/L	EPA 353.2
7/19/2011 10:07	NO3		1.469	mg/L	EPA 353.2
7/26/2011 10:48	NO3		0.549	mg/L	EPA 353.2
8/2/2011 10:41	NO3		1.318	mg/L	EPA 353.2
8/9/2011 9:53	NO3		0.754	mg/L	EPA 353.2
7/12/2011 10:33	NO3+NO2		0.8	mg/L	EPA 353.2
7/19/2011 10:07	NO3+NO2		1.538	mg/L	EPA 353.2
7/26/2011 10:48	NO3+NO2		0.582	mg/L	EPA 353.2
8/2/2011 10:41	NO3+NO2		1.358	mg/L	EPA 353.2
8/9/2011 9:53	NO3+NO2		0.802	mg/L	EPA 353.2

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:33	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:07	Pb	j	0.62	ug/L	EPA-200.7
7/26/2011 10:48	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 10:41	Pb	<	0.39	ug/L	EPA-200.7
8/9/2011 9:53	Pb	j	0.55	ug/L	EPA-200.7
7/12/2011 10:33	pH		7.81	S.U.	
7/19/2011 10:07	pH		7.94	S.U.	
7/26/2011 10:48	pH		8.27	S.U.	
8/2/2011 10:41	pH		8.24	S.U.	
8/9/2011 9:53	pH		7.93	S.U.	
7/12/2011 10:33	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 10:07	Sb	j	0.67	ug/L	EPA-200.7
7/26/2011 10:48	Sb	j	3.82	ug/L	EPA-200.7
8/2/2011 10:41	Sb	j	1.02	ug/L	EPA-200.7
8/9/2011 9:53	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 10:33	Se	j	1.19	ug/L	EPA-200.7
7/19/2011 10:07	Se	j	0.92	ug/L	EPA-200.7
7/26/2011 10:48	Se	j	1.85	ug/L	EPA-200.7
8/2/2011 10:41	Se	j	2.09	ug/L	EPA-200.7
8/9/2011 9:53	Se	j	1.2	ug/L	EPA-200.7
7/12/2011 10:33	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:07	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 10:48	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 10:41	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 9:53	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 10:33	SO4		74.1	mg/L	EPA 300.0
7/12/2011 10:33	Soluble-P		0.114	mg/L	EPA 365.1
7/19/2011 10:07	Soluble-P		0.083	mg/L	EPA 365.1
7/26/2011 10:48	Soluble-P		0.067	mg/L	EPA 365.1
8/2/2011 10:41	Soluble-P		0.086	mg/L	EPA 365.1
8/9/2011 9:53	Soluble-P		0.084	mg/L	EPA 365.1
7/12/2011 10:33	TDS		1232	mg/L	SM2540C
7/19/2011 10:07	TDS		682	mg/L	SM2540C
7/26/2011 10:48	TDS		1384	mg/L	SM2540C
8/2/2011 10:41	TDS		990	mg/L	SM2540C
8/9/2011 9:53	TDS		724	mg/L	SM2540C
7/12/2011 10:33	Ti	j	0.71	ug/L	EPA-200.7

Mill Creek River Mile 11.52					
Sample Date	Parameter	Code	Result	Units	Method
7/19/2011 10:07	Ti		2.53	ug/L	EPA-200.7
7/26/2011 10:48	Ti	j	0.77	ug/L	EPA-200.7
8/2/2011 10:41	Ti	j	1.75	ug/L	EPA-200.7
8/9/2011 9:53	Ti	j	1.26	ug/L	EPA-200.7
7/12/2011 10:33	TI	<	1.11	ug/L	EPA-200.7
7/19/2011 10:07	TI	j	1.34	ug/L	EPA-200.7
7/26/2011 10:48	TI	<	1.11	ug/L	EPA-200.7
8/2/2011 10:41	TI	j	3.08	ug/L	EPA-200.7
8/9/2011 9:53	TI	j	1.19	ug/L	EPA-200.7
7/12/2011 10:33	TMET		39.7	ug/L	EPA-200.7
7/19/2011 10:07	TMET		32.1	ug/L	EPA-200.7
7/26/2011 10:48	TMET		27.8	ug/L	EPA-200.7
8/2/2011 10:41	TMET		24	ug/L	EPA-200.7
8/9/2011 9:53	TMET		37.6	ug/L	EPA-200.7
7/12/2011 10:33	Total-P		0.186	mg/L	EPA 365.1
7/19/2011 10:07	Total-P		0.129	mg/L	EPA 365.1
7/26/2011 10:48	Total-P		0.162	mg/L	EPA 365.1
8/2/2011 10:41	Total-P		0.124	mg/L	EPA 365.1
8/9/2011 9:53	Total-P		0.127	mg/L	EPA 365.1
7/12/2011 10:33	TS		1314	mg/L	SM2540B
7/19/2011 10:07	TS		729	mg/L	SM2540B
7/26/2011 10:48	TS		1490	mg/L	SM2540B
8/2/2011 10:41	TS		1144	mg/L	SM2540B
8/9/2011 9:53	TS		770	mg/L	SM2540B
7/12/2011 10:33	TSS		2.7	mg/L	SM2540D
7/19/2011 10:07	TSS		6.3	mg/L	SM2540D
7/26/2011 10:48	TSS		4.6	mg/L	SM2540D
8/2/2011 10:41	TSS		2.1	mg/L	SM2540D
8/9/2011 9:53	TSS		2.3	mg/L	SM2540D
7/19/2011 10:07	Turbidity		9.77	NTU	EPA 180.1
7/26/2011 10:48	Turbidity		4.15	NTU	EPA 180.1
8/2/2011 10:41	Turbidity		5.02	NTU	EPA 180.1
8/9/2011 9:53	Turbidity		3.48	NTU	EPA 180.1
7/12/2011 10:33	V		1.79	ug/L	EPA-200.7
7/19/2011 10:07	V		1.77	ug/L	EPA-200.7
7/26/2011 10:48	V		4.1	ug/L	EPA-200.7
8/2/2011 10:41	V		5.06	ug/L	EPA-200.7
8/9/2011 9:53	V		3.18	ug/L	EPA-200.7

Mill Creek

River Mile 11.52

Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:33	Zn		29.28	ug/L	EPA-200.7
7/19/2011 10:07	Zn		21.68	ug/L	EPA-200.7
7/26/2011 10:48	Zn		16.03	ug/L	EPA-200.7
8/2/2011 10:41	Zn		10.78	ug/L	EPA-200.7
8/9/2011 9:53	Zn		27.49	ug/L	EPA-200.7

Mill Creek River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:45	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:20	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 11:09	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 10:55	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 10:05	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 10:45	Al		57.64	ug/L	EPA-200.7
7/19/2011 10:20	Al		197.4	ug/L	EPA-200.7
7/26/2011 11:09	Al		39.37	ug/L	EPA-200.7
8/2/2011 10:55	Al		96.71	ug/L	EPA-200.7
8/9/2011 10:05	Al		46.73	ug/L	EPA-200.7
7/12/2011 10:45	Alkalinity		105.3	mg/LCaCO3	EPA-310.2
7/19/2011 10:20	Alkalinity		50.2	mg/LCaCO3	EPA-310.2
7/26/2011 11:09	Alkalinity		135.5	mg/LCaCO3	EPA-310.2
8/2/2011 10:55	Alkalinity		116.6	mg/LCaCO3	EPA-310.2
8/9/2011 10:05	Alkalinity		93.9	mg/LCaCO3	EPA-310.2
7/12/2011 10:45	As		2.86	ug/L	EPA-200.7
7/19/2011 10:20	As		2.65	ug/L	EPA-200.7
7/26/2011 11:09	As		4.76	ug/L	EPA-200.7
8/2/2011 10:55	As		3.51	ug/L	EPA-200.7
8/9/2011 10:05	As		2.48	ug/L	EPA-200.7
7/12/2011 10:45	Ba		41.2	ug/L	EPA-200.7
7/19/2011 10:20	Ba		17.9	ug/L	EPA-200.7
7/26/2011 11:09	Ba		46.2	ug/L	EPA-200.7
8/2/2011 10:55	Ba		32.4	ug/L	EPA-200.7
8/9/2011 10:05	Ba		27.2	ug/L	EPA-200.7
7/12/2011 10:45	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 10:20	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 11:09	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 10:55	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 10:05	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 10:45	BOD		3.2	mg/L	SM 5210
7/19/2011 10:20	BOD	<	2	mg/L	SM 5210
7/26/2011 11:09	BOD		2	mg/L	SM 5210
8/2/2011 10:55	BOD	<	2	mg/L	SM 5210
8/9/2011 10:05	BOD	<	2	mg/L	SM 5210
7/12/2011 10:45	Ca		60230	ug/L	EPA-200.7
7/19/2011 10:20	Ca		22730	ug/L	EPA-200.7
7/26/2011 11:09	Ca		66940	ug/L	EPA-200.7
8/2/2011 10:55	Ca		44910	ug/L	EPA-200.7

Mill Creek River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:05	Ca		38230	ug/L	EPA-200.7
7/12/2011 10:45	CaCO3		197	mg/LCaCO3	EPA-200.7
7/19/2011 10:20	CaCO3		74	mg/LCaCO3	EPA-200.7
7/26/2011 11:09	CaCO3		219	mg/LCaCO3	EPA-200.7
8/2/2011 10:55	CaCO3		144	mg/LCaCO3	EPA-200.7
8/9/2011 10:05	CaCO3		122	mg/LCaCO3	EPA-200.7
7/12/2011 10:45	Cd	j	0.02	ug/L	EPA-200.7
7/19/2011 10:20	Cd	j	0.04	ug/L	EPA-200.7
7/26/2011 11:09	Cd	j	0.03	ug/L	EPA-200.7
8/2/2011 10:55	Cd	j	0.06	ug/L	EPA-200.7
8/9/2011 10:05	Cd	j	0.05	ug/L	EPA-200.7
7/12/2011 10:45	Chloride		342.7	mg/L	EPA 300.0
7/19/2011 10:20	Chloride		105	mg/L	SM 4500-Cl C
7/26/2011 11:09	Chloride		423	mg/L	SM 4500-Cl C
8/2/2011 10:55	Chloride		175	mg/L	SM 4500-Cl C
8/9/2011 10:05	Chloride		141	mg/L	SM 4500-Cl C
7/12/2011 10:45	Co	j	0.18	ug/L	EPA-200.7
7/19/2011 10:20	Co	j	0.18	ug/L	EPA-200.7
7/26/2011 11:09	Co	j	0.41	ug/L	EPA-200.7
8/2/2011 10:55	Co	j	0.31	ug/L	EPA-200.7
8/9/2011 10:05	Co	<	0.15	ug/L	EPA-200.7
7/12/2011 10:45	COD		35	mg/L	EPA 410.4
7/19/2011 10:20	COD		17	mg/L	EPA 410.4
7/26/2011 11:09	COD		24	mg/L	EPA 410.4
8/2/2011 10:55	COD	<	3	mg/L	EPA 410.4
8/9/2011 10:05	COD		21	mg/L	EPA 410.4
8/9/2011 10:05	Cr	j	0.78	ug/L	EPA-200.7
8/9/2011 10:05	Cr+6	j	1.918	ug/L	SM 3500-Cr-D
7/12/2011 10:45	Cu		5.32	ug/L	EPA-200.7
7/19/2011 10:20	Cu		6.02	ug/L	EPA-200.7
7/26/2011 11:09	Cu		4.52	ug/L	EPA-200.7
8/2/2011 10:55	Cu		7.14	ug/L	EPA-200.7
8/9/2011 10:05	Cu		5.49	ug/L	EPA-200.7
7/12/2011 10:45	E. coli		3700	cfu/100mL	EPA 1603
7/19/2011 10:20	E. coli	EC	25500	cfu/100mL	EPA 1603
7/26/2011 11:09	E. coli		125	cfu/100mL	EPA 1603
8/2/2011 10:55	E. coli		2600	cfu/100mL	EPA 1603

Mill Creek River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:05	E. coli		370	cfu/100mL	EPA 1603
7/12/2011 10:45	Fe		258.6	ug/L	EPA-200.7
7/19/2011 10:20	Fe		428.2	ug/L	EPA-200.7
7/26/2011 11:09	Fe		502.6	ug/L	EPA-200.7
8/2/2011 10:55	Fe		361.8	ug/L	EPA-200.7
8/9/2011 10:05	Fe		228	ug/L	EPA-200.7
7/12/2011 10:45	Field Cond		1362	uS/cm	SM 2510A
7/19/2011 10:20	Field Cond		467	uS/cm	SM 2510A
7/26/2011 11:09	Field Cond		1704	uS/cm	SM 2510A
8/2/2011 10:55	Field Cond		830	uS/cm	SM 2510A
8/9/2011 10:05	Field Cond		664	uS/cm	SM 2510A
7/12/2011 10:45	Field DO		9.07	mg/L	SM 4500-0 G
7/19/2011 10:20	Field DO		7.42	mg/L	SM 4500-0 G
7/26/2011 11:09	Field DO		9.75	mg/L	SM 4500-0 G
8/2/2011 10:55	Field DO		16.16	mg/L	SM 4500-0 G
8/9/2011 10:05	Field DO		10.15	mg/L	SM 4500-0 G
7/12/2011 10:45	Field Temp		23.5	C	EPA 170.1
7/19/2011 10:20	Field Temp		23.2	C	EPA 170.1
7/26/2011 11:09	Field Temp		25.2	C	EPA 170.1
8/2/2011 10:55	Field Temp		23.4	C	EPA 170.1
8/9/2011 10:05	Field Temp		24	C	EPA 170.1
7/12/2011 10:45	Hg	j	0.027	ug/L	EPA 245.1
7/19/2011 10:20	Hg		0.051	ug/L	EPA 245.1
7/26/2011 11:09	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 10:55	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 10:05	Hg	j	0.014	ug/L	EPA 245.1
7/12/2011 10:45	K		4604	ug/L	EPA-200.7
7/19/2011 10:20	K		2804	ug/L	EPA-200.7
7/26/2011 11:09	K		5734	ug/L	EPA-200.7
8/2/2011 10:55	K		4796	ug/L	EPA-200.7
8/9/2011 10:05	K		3838	ug/L	EPA-200.7
7/12/2011 10:45	Mg		11400	ug/L	EPA-200.7
7/19/2011 10:20	Mg		4193	ug/L	EPA-200.7
7/26/2011 11:09	Mg		12630	ug/L	EPA-200.7
8/2/2011 10:55	Mg		7800	ug/L	EPA-200.7
8/9/2011 10:05	Mg		6507	ug/L	EPA-200.7
7/12/2011 10:45	Mn		40.72	ug/L	EPA-200.7
7/19/2011 10:20	Mn		29.92	ug/L	EPA-200.7

Mill Creek River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 11:09	Mn		45.71	ug/L	EPA-200.7
8/2/2011 10:55	Mn		28.38	ug/L	EPA-200.7
8/9/2011 10:05	Mn		26.2	ug/L	EPA-200.7
7/12/2011 10:45	Mo		4.09	ug/L	EPA-200.7
7/19/2011 10:20	Mo		1.98	ug/L	EPA-200.7
7/26/2011 11:09	Mo		5.84	ug/L	EPA-200.7
8/2/2011 10:55	Mo		4.67	ug/L	EPA-200.7
8/9/2011 10:05	Mo		3.89	ug/L	EPA-200.7
7/12/2011 10:45	Na		212900	ug/L	EPA-200.7
7/19/2011 10:20	Na		55000	ug/L	EPA-200.7
7/26/2011 11:09	Na		248100	ug/L	EPA-200.7
8/2/2011 10:55	Na		102700	ug/L	EPA-200.7
8/9/2011 10:05	Na		96710	ug/L	EPA-200.7
7/12/2011 10:45	NH3		0.037	mg/L	EPA-350.1
7/19/2011 10:20	NH3		0.084	mg/L	EPA-350.1
7/26/2011 11:09	NH3		0.107	mg/L	EPA-350.1
8/2/2011 10:55	NH3		0.088	mg/L	EPA-350.1
8/9/2011 10:05	NH3		0.112	mg/L	EPA-350.1
7/12/2011 10:45	Ni	j	1.12	ug/L	EPA-200.7
7/19/2011 10:20	Ni	j	1.1	ug/L	EPA-200.7
7/26/2011 11:09	Ni	j	1.32	ug/L	EPA-200.7
8/2/2011 10:55	Ni	j	1.29	ug/L	EPA-200.7
8/9/2011 10:05	Ni	j	1.53	ug/L	EPA-200.7
7/12/2011 10:45	NO2		0.026	mg/L	SM 4500-NO2-B
7/19/2011 10:20	NO2		0.055	mg/L	SM 4500-NO2-B
7/26/2011 11:09	NO2		0.016	mg/L	SM 4500-NO2-B
8/2/2011 10:55	NO2		0.063	mg/L	SM 4500-NO2-B
8/9/2011 10:05	NO2		0.021	mg/L	SM 4500-NO2-B
7/12/2011 10:45	NO3		0.525	mg/L	EPA 353.2
7/19/2011 10:20	NO3		0.932	mg/L	EPA 353.2
7/26/2011 11:09	NO3		0.279	mg/L	EPA 353.2
8/2/2011 10:55	NO3		1.055	mg/L	EPA 353.2
8/9/2011 10:05	NO3		0.36	mg/L	EPA 353.2
7/12/2011 10:45	NO3+NO2		0.551	mg/L	EPA 353.2
7/19/2011 10:20	NO3+NO2		0.986	mg/L	EPA 353.2
7/26/2011 11:09	NO3+NO2		0.295	mg/L	EPA 353.2
8/2/2011 10:55	NO3+NO2		1.118	mg/L	EPA 353.2
8/9/2011 10:05	NO3+NO2		0.381	mg/L	EPA 353.2

Mill Creek River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:45	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:20	Pb	j	0.59	ug/L	EPA-200.7
7/26/2011 11:09	Pb	j	0.54	ug/L	EPA-200.7
8/2/2011 10:55	Pb	j	1.04	ug/L	EPA-200.7
8/9/2011 10:05	Pb	j	0.63	ug/L	EPA-200.7
7/12/2011 10:45	pH		8.06	S.U.	
7/19/2011 10:20	pH		7.8	S.U.	
7/26/2011 11:09	pH		8.17	S.U.	
8/2/2011 10:55	pH		7.96	S.U.	
8/9/2011 10:05	pH		7.99	S.U.	
7/12/2011 10:45	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 10:20	Sb	<	0.61	ug/L	EPA-200.7
7/26/2011 11:09	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 10:55	Sb	<	0.61	ug/L	EPA-200.7
8/9/2011 10:05	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 10:45	Se	j	0.75	ug/L	EPA-200.7
7/19/2011 10:20	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 11:09	Se	j	1.98	ug/L	EPA-200.7
8/2/2011 10:55	Se	j	1.54	ug/L	EPA-200.7
8/9/2011 10:05	Se	j	0.9	ug/L	EPA-200.7
7/12/2011 10:45	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:20	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 11:09	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 10:55	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 10:05	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 10:45	SO4		64.2	mg/L	EPA 300.0
7/12/2011 10:45	Soluble-P		0.095	mg/L	EPA 365.1
7/19/2011 10:20	Soluble-P		0.062	mg/L	EPA 365.1
7/26/2011 11:09	Soluble-P		0.077	mg/L	EPA 365.1
8/2/2011 10:55	Soluble-P		0.083	mg/L	EPA 365.1
8/9/2011 10:05	Soluble-P		0.046	mg/L	EPA 365.1
7/12/2011 10:45	TDS		766	mg/L	SM2540C
7/19/2011 10:20	TDS		280	mg/L	SM2540C
7/26/2011 11:09	TDS		909	mg/L	SM2540C
8/2/2011 10:55	TDS		474	mg/L	SM2540C
8/9/2011 10:05	TDS		392	mg/L	SM2540C
7/12/2011 10:45	Ti	j	0.51	ug/L	EPA-200.7
7/19/2011 10:20	Ti		2.87	ug/L	EPA-200.7

Mill Creek						
River Mile 10.70						
Sample Date	Parameter	Code	Result	Units	Method	
7/26/2011 11:09	Ti	j	0.61	ug/L	EPA-200.7	
8/2/2011 10:55	Ti	j	1.97	ug/L	EPA-200.7	
8/9/2011 10:05	Ti	j	0.98	ug/L	EPA-200.7	
7/12/2011 10:45	TI	<	1.11	ug/L	EPA-200.7	
7/19/2011 10:20	TI	<	1.11	ug/L	EPA-200.7	
7/26/2011 11:09	TI	j	1.15	ug/L	EPA-200.7	
8/2/2011 10:55	TI	j	1.84	ug/L	EPA-200.7	
8/9/2011 10:05	TI	j	1.19	ug/L	EPA-200.7	
7/12/2011 10:45	TMET		14	ug/L	EPA-200.7	
7/19/2011 10:20	TMET		20.1	ug/L	EPA-200.7	
7/26/2011 11:09	TMET		11.5	ug/L	EPA-200.7	
8/2/2011 10:55	TMET		16.5	ug/L	EPA-200.7	
8/9/2011 10:05	TMET		17.5	ug/L	EPA-200.7	
7/12/2011 10:45	Total-P		0.142	mg/L	EPA 365.1	
7/19/2011 10:20	Total-P		0.11	mg/L	EPA 365.1	
7/26/2011 11:09	Total-P		0.136	mg/L	EPA 365.1	
8/2/2011 10:55	Total-P		0.133	mg/L	EPA 365.1	
8/9/2011 10:05	Total-P		0.089	mg/L	EPA 365.1	
7/12/2011 10:45	TS		806	mg/L	SM2540B	
7/19/2011 10:20	TS		318	mg/L	SM2540B	
7/26/2011 11:09	TS		974	mg/L	SM2540B	
8/2/2011 10:55	TS		548	mg/L	SM2540B	
8/9/2011 10:05	TS		422	mg/L	SM2540B	
7/12/2011 10:45	TSS		1.5	mg/L	SM2540D	
7/19/2011 10:20	TSS		7	mg/L	SM2540D	
7/26/2011 11:09	TSS		1.6	mg/L	SM2540D	
8/2/2011 10:55	TSS		2.9	mg/L	SM2540D	
8/9/2011 10:05	TSS		1.2	mg/L	SM2540D	
7/19/2011 10:20	Turbidity		11.8	NTU	EPA 180.1	
7/26/2011 11:09	Turbidity		2.35	NTU	EPA 180.1	
8/2/2011 10:55	Turbidity		4.87	NTU	EPA 180.1	
8/9/2011 10:05	Turbidity		2.01	NTU	EPA 180.1	
7/12/2011 10:45	V		1.23	ug/L	EPA-200.7	
7/19/2011 10:20	V		1.31	ug/L	EPA-200.7	
7/26/2011 11:09	V		1.33	ug/L	EPA-200.7	
8/2/2011 10:55	V		1.45	ug/L	EPA-200.7	
8/9/2011 10:05	V		1.27	ug/L	EPA-200.7	
7/12/2011 10:45	Zn	j	6.86	ug/L	EPA-200.7	

Mill Creek					
River Mile 10.70					
Sample Date	Parameter	Code	Result	Units	Method
7/19/2011 10:20	Zn		12.11	ug/L	EPA-200.7
7/26/2011 11:09	Zn	j	5.07	ug/L	EPA-200.7
8/2/2011 10:55	Zn	j	6.92	ug/L	EPA-200.7
8/9/2011 10:05	Zn	j	9.66	ug/L	EPA-200.7

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:53	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 9:44	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 10:20	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 10:15	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 9:30	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:53	Al		64.25	ug/L	EPA-200.7
7/19/2011 9:44	Al		345.4	ug/L	EPA-200.7
7/26/2011 10:20	Al		29.47	ug/L	EPA-200.7
8/2/2011 10:15	Al		141.7	ug/L	EPA-200.7
8/9/2011 9:30	Al		96.24	ug/L	EPA-200.7
7/12/2011 9:53	Alkalinity		114.2	mg/LCaCO3	EPA-310.2
7/19/2011 9:44	Alkalinity		66.9	mg/LCaCO3	EPA-310.2
7/26/2011 10:20	Alkalinity		149.9	mg/LCaCO3	EPA-310.2
8/2/2011 10:15	Alkalinity		114.6	mg/LCaCO3	EPA-310.2
8/9/2011 9:30	Alkalinity		113.5	mg/LCaCO3	EPA-310.2
7/12/2011 9:53	As		2.42	ug/L	EPA-200.7
7/19/2011 9:44	As		2.65	ug/L	EPA-200.7
7/26/2011 10:20	As		2.76	ug/L	EPA-200.7
8/2/2011 10:15	As		3.15	ug/L	EPA-200.7
8/9/2011 9:30	As	j	1.85	ug/L	EPA-200.7
7/12/2011 9:53	Ba		44.5	ug/L	EPA-200.7
7/19/2011 9:44	Ba		23.4	ug/L	EPA-200.7
7/26/2011 10:20	Ba		43.2	ug/L	EPA-200.7
8/2/2011 10:15	Ba		33.6	ug/L	EPA-200.7
8/9/2011 9:30	Ba		32.3	ug/L	EPA-200.7
7/12/2011 9:53	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 9:44	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 10:20	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 10:15	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 9:30	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:53	BOD		3.3	mg/L	SM 5210
7/19/2011 9:44	BOD	<	2	mg/L	SM 5210
7/26/2011 10:20	BOD	<	2	mg/L	SM 5210
8/2/2011 10:15	BOD	<	2	mg/L	SM 5210
8/9/2011 9:30	BOD	<	2	mg/L	SM 5210
7/12/2011 9:53	Ca		62300	ug/L	EPA-200.7
7/19/2011 9:44	Ca		33140	ug/L	EPA-200.7
7/26/2011 10:20	Ca		67900	ug/L	EPA-200.7
8/2/2011 10:15	Ca		49700	ug/L	EPA-200.7

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:30	Ca		49920	ug/L	EPA-200.7
7/12/2011 9:53	CaCO3		205	mg/LCaCO3	EPA-200.7
7/19/2011 9:44	CaCO3		108	mg/LCaCO3	EPA-200.7
7/26/2011 10:20	CaCO3		221	mg/LCaCO3	EPA-200.7
8/2/2011 10:15	CaCO3		160	mg/LCaCO3	EPA-200.7
8/9/2011 9:30	CaCO3		160	mg/LCaCO3	EPA-200.7
7/12/2011 9:53	Cd	j	0.05	ug/L	EPA-200.7
7/19/2011 9:44	Cd	j	0.05	ug/L	EPA-200.7
7/26/2011 10:20	Cd	j	0.05	ug/L	EPA-200.7
8/2/2011 10:15	Cd	j	0.09	ug/L	EPA-200.7
8/9/2011 9:30	Cd	j	0.08	ug/L	EPA-200.7
7/12/2011 9:53	Chloride		377	mg/L	EPA 300.0
7/19/2011 9:44	Chloride		146	mg/L	SM 4500-Cl C
7/26/2011 10:20	Chloride		338	mg/L	SM 4500-Cl C
8/2/2011 10:15	Chloride		161	mg/L	SM 4500-Cl C
8/9/2011 9:30	Chloride		167	mg/L	SM 4500-Cl C
7/12/2011 9:53	Co	j	0.29	ug/L	EPA-200.7
7/19/2011 9:44	Co	j	0.41	ug/L	EPA-200.7
7/26/2011 10:20	Co	j	0.34	ug/L	EPA-200.7
8/2/2011 10:15	Co	j	0.24	ug/L	EPA-200.7
8/9/2011 9:30	Co	<	0.15	ug/L	EPA-200.7
7/12/2011 9:53	COD		38	mg/L	EPA 410.4
7/19/2011 9:44	COD		20	mg/L	EPA 410.4
7/26/2011 10:20	COD		20	mg/L	EPA 410.4
8/2/2011 10:15	COD		25	mg/L	EPA 410.4
8/9/2011 9:30	COD		16	mg/L	EPA 410.4
8/9/2011 9:30	Cr	j	0.55	ug/L	EPA-200.7
8/9/2011 9:30	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/12/2011 9:53	Cu		5.12	ug/L	EPA-200.7
7/19/2011 9:44	Cu		5.51	ug/L	EPA-200.7
7/26/2011 10:20	Cu		3.66	ug/L	EPA-200.7
8/2/2011 10:15	Cu		8.04	ug/L	EPA-200.7
8/9/2011 9:30	Cu		4.12	ug/L	EPA-200.7
7/12/2011 9:53	E. coli		4000	cfu/100mL	EPA 1603
7/19/2011 9:44	E. coli	EC	20800	cfu/100mL	EPA 1603
7/26/2011 10:20	E. coli		185	cfu/100mL	EPA 1603
8/2/2011 10:15	E. coli		5700	cfu/100mL	EPA 1603

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:30	E. coli		660	cfu/100mL	EPA 1603
7/12/2011 9:53	Fe		231.7	ug/L	EPA-200.7
7/19/2011 9:44	Fe		761.4	ug/L	EPA-200.7
7/26/2011 10:20	Fe		308.9	ug/L	EPA-200.7
8/2/2011 10:15	Fe		420.4	ug/L	EPA-200.7
8/9/2011 9:30	Fe		294	ug/L	EPA-200.7
7/12/2011 9:53	Field Cond		1402	uS/cm	SM 2510A
7/19/2011 9:44	Field Cond		596	uS/cm	SM 2510A
7/26/2011 10:20	Field Cond		1367	uS/cm	SM 2510A
8/2/2011 10:15	Field Cond		870	uS/cm	SM 2510A
8/9/2011 9:30	Field Cond		846	uS/cm	SM 2510A
7/12/2011 9:53	Field DO		5.85	mg/L	SM 4500-0 G
7/19/2011 9:44	Field DO		7.06	mg/L	SM 4500-0 G
7/26/2011 10:20	Field DO		6.73	mg/L	SM 4500-0 G
8/2/2011 10:15	Field DO		13.15	mg/L	SM 4500-0 G
8/9/2011 9:30	Field DO		9.26	mg/L	SM 4500-0 G
7/12/2011 9:53	Field Temp		21.6	C	EPA 170.1
7/19/2011 9:44	Field Temp		23.3	C	EPA 170.1
7/26/2011 10:20	Field Temp		22.6	C	EPA 170.1
8/2/2011 10:15	Field Temp		22.5	C	EPA 170.1
8/9/2011 9:30	Field Temp		22.5	C	EPA 170.1
7/12/2011 9:53	Hg	j	0.028	ug/L	EPA 245.1
7/19/2011 9:44	Hg	j	0.044	ug/L	EPA 245.1
7/26/2011 10:20	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 10:15	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 9:30	Hg	<	0.005	ug/L	EPA 245.1
7/12/2011 9:53	K		4896	ug/L	EPA-200.7
7/19/2011 9:44	K		3448	ug/L	EPA-200.7
7/26/2011 10:20	K		5106	ug/L	EPA-200.7
8/2/2011 10:15	K		4945	ug/L	EPA-200.7
8/9/2011 9:30	K		4641	ug/L	EPA-200.7
7/12/2011 9:53	Mg		12120	ug/L	EPA-200.7
7/19/2011 9:44	Mg		6228	ug/L	EPA-200.7
7/26/2011 10:20	Mg		12490	ug/L	EPA-200.7
8/2/2011 10:15	Mg		8613	ug/L	EPA-200.7
8/9/2011 9:30	Mg		8670	ug/L	EPA-200.7
7/12/2011 9:53	Mn		32.13	ug/L	EPA-200.7
7/19/2011 9:44	Mn		59.81	ug/L	EPA-200.7

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 10:20	Mn		53.55	ug/L	EPA-200.7
8/2/2011 10:15	Mn		39.22	ug/L	EPA-200.7
8/9/2011 9:30	Mn		45.64	ug/L	EPA-200.7
7/12/2011 9:53	Mo		4.65	ug/L	EPA-200.7
7/19/2011 9:44	Mo		3.15	ug/L	EPA-200.7
7/26/2011 10:20	Mo		5.79	ug/L	EPA-200.7
8/2/2011 10:15	Mo		5.06	ug/L	EPA-200.7
8/9/2011 9:30	Mo		5.64	ug/L	EPA-200.7
7/12/2011 9:53	Na		224200	ug/L	EPA-200.7
7/19/2011 9:44	Na		76250	ug/L	EPA-200.7
7/26/2011 10:20	Na		200400	ug/L	EPA-200.7
8/2/2011 10:15	Na		109000	ug/L	EPA-200.7
8/9/2011 9:30	Na		121300	ug/L	EPA-200.7
7/12/2011 9:53	NH3		0.02	mg/L	EPA-350.1
7/19/2011 9:44	NH3		0.175	mg/L	EPA-350.1
7/26/2011 10:20	NH3		0.098	mg/L	EPA-350.1
8/2/2011 10:15	NH3		0.083	mg/L	EPA-350.1
8/9/2011 9:30	NH3		0.124	mg/L	EPA-350.1
7/12/2011 9:53	Ni	j	1.37	ug/L	EPA-200.7
7/19/2011 9:44	Ni	j	1.38	ug/L	EPA-200.7
7/26/2011 10:20	Ni	j	1.56	ug/L	EPA-200.7
8/2/2011 10:15	Ni	j	1.76	ug/L	EPA-200.7
8/9/2011 9:30	Ni	j	1.65	ug/L	EPA-200.7
7/12/2011 9:53	NO2		0.036	mg/L	SM 4500-NO2-B
7/19/2011 9:44	NO2		0.05	mg/L	SM 4500-NO2-B
7/26/2011 10:20	NO2	j	0.003	mg/L	SM 4500-NO2-B
8/2/2011 10:15	NO2		0.043	mg/L	SM 4500-NO2-B
8/9/2011 9:30	NO2	j	0.009	mg/L	SM 4500-NO2-B
7/12/2011 9:53	NO3		0.698	mg/L	EPA 353.2
7/19/2011 9:44	NO3		0.795	mg/L	EPA 353.2
7/26/2011 10:20	NO3		0.252	mg/L	EPA 353.2
8/2/2011 10:15	NO3		1.042	mg/L	EPA 353.2
8/9/2011 9:30	NO3		0.364	mg/L	EPA 353.2
7/12/2011 9:53	NO3+NO2		0.735	mg/L	EPA 353.2
7/19/2011 9:44	NO3+NO2		0.846	mg/L	EPA 353.2
7/26/2011 10:20	NO3+NO2		0.255	mg/L	EPA 353.2
8/2/2011 10:15	NO3+NO2		1.085	mg/L	EPA 353.2
8/9/2011 9:30	NO3+NO2		0.374	mg/L	EPA 353.2

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:53	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 9:44	Pb	j	0.97	ug/L	EPA-200.7
7/26/2011 10:20	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 10:15	Pb	j	0.42	ug/L	EPA-200.7
8/9/2011 9:30	Pb	<	0.39	ug/L	EPA-200.7
7/12/2011 9:53	pH		7.83	S.U.	
7/19/2011 9:44	pH		7.9	S.U.	
7/26/2011 10:20	pH		7.91	S.U.	
8/2/2011 10:15	pH		7.83	S.U.	
8/9/2011 9:30	pH		7.86	S.U.	
7/12/2011 9:53	Sb	j	1.04	ug/L	EPA-200.7
7/19/2011 9:44	Sb	j	0.88	ug/L	EPA-200.7
7/26/2011 10:20	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 10:15	Sb	j	0.86	ug/L	EPA-200.7
8/9/2011 9:30	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 9:53	Se	<	0.63	ug/L	EPA-200.7
7/19/2011 9:44	Se	j	0.63	ug/L	EPA-200.7
7/26/2011 10:20	Se	j	1.02	ug/L	EPA-200.7
8/2/2011 10:15	Se	j	2.11	ug/L	EPA-200.7
8/9/2011 9:30	Se	j	1.13	ug/L	EPA-200.7
7/12/2011 9:53	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 9:44	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 10:20	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 10:15	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 9:30	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:53	SO4		59.45	mg/L	EPA 300.0
7/12/2011 9:53	Soluble-P		0.058	mg/L	EPA 365.1
7/19/2011 9:44	Soluble-P		0.033	mg/L	EPA 365.1
7/26/2011 10:20	Soluble-P		0.039	mg/L	EPA 365.1
8/2/2011 10:15	Soluble-P		0.048	mg/L	EPA 365.1
8/9/2011 9:30	Soluble-P		0.022	mg/L	EPA 365.1
7/12/2011 9:53	TDS		814	mg/L	SM2540C
7/19/2011 9:44	TDS		380	mg/L	SM2540C
7/26/2011 10:20	TDS		780	mg/L	SM2540C
8/2/2011 10:15	TDS		456	mg/L	SM2540C
8/9/2011 9:30	TDS		478	mg/L	SM2540C
7/12/2011 9:53	Ti	j	1.07	ug/L	EPA-200.7
7/19/2011 9:44	Ti		5.47	ug/L	EPA-200.7

Mill Creek River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 10:20	Ti	j	0.35	ug/L	EPA-200.7
8/2/2011 10:15	Ti		2.68	ug/L	EPA-200.7
8/9/2011 9:30	Ti	j	1.87	ug/L	EPA-200.7
7/12/2011 9:53	TI	<	1.11	ug/L	EPA-200.7
7/19/2011 9:44	TI	j	1.51	ug/L	EPA-200.7
7/26/2011 10:20	TI	<	1.11	ug/L	EPA-200.7
8/2/2011 10:15	TI	j	1.6	ug/L	EPA-200.7
8/9/2011 9:30	TI	j	1.4	ug/L	EPA-200.7
7/12/2011 9:53	TMET		13.9	ug/L	EPA-200.7
7/19/2011 9:44	TMET		18.3	ug/L	EPA-200.7
7/26/2011 10:20	TMET	<	10	ug/L	EPA-200.7
8/2/2011 10:15	TMET		17.1	ug/L	EPA-200.7
8/9/2011 9:30	TMET		12.2	ug/L	EPA-200.7
7/12/2011 9:53	Total-P		0.093	mg/L	EPA 365.1
7/19/2011 9:44	Total-P		0.102	mg/L	EPA 365.1
7/26/2011 10:20	Total-P		0.07	mg/L	EPA 365.1
8/2/2011 10:15	Total-P		0.098	mg/L	EPA 365.1
8/9/2011 9:30	Total-P		0.055	mg/L	EPA 365.1
7/12/2011 9:53	TS		866	mg/L	SM2540B
7/19/2011 9:44	TS		414	mg/L	SM2540B
7/26/2011 10:20	TS		824	mg/L	SM2540B
8/2/2011 10:15	TS		558	mg/L	SM2540B
8/9/2011 9:30	TS		518	mg/L	SM2540B
7/12/2011 9:53	TSS		2.9	mg/L	SM2540D
7/19/2011 9:44	TSS		13.4	mg/L	SM2540D
7/26/2011 10:20	TSS		1.1	mg/L	SM2540D
8/2/2011 10:15	TSS		5.1	mg/L	SM2540D
8/9/2011 9:30	TSS		4.2	mg/L	SM2540D
7/19/2011 9:44	Turbidity		20.05	NTU	EPA 180.1
7/26/2011 10:20	Turbidity		2.24	NTU	EPA 180.1
8/2/2011 10:15	Turbidity		8.47	NTU	EPA 180.1
8/9/2011 9:30	Turbidity		5.3	NTU	EPA 180.1
7/12/2011 9:53	V	j	0.97	ug/L	EPA-200.7
7/19/2011 9:44	V		1.4	ug/L	EPA-200.7
7/26/2011 10:20	V	j	0.68	ug/L	EPA-200.7
8/2/2011 10:15	V		1.09	ug/L	EPA-200.7
8/9/2011 9:30	V	j	0.67	ug/L	EPA-200.7
7/12/2011 9:53	Zn	j	6.51	ug/L	EPA-200.7

Mill Creek					
River Mile 10.13					
Sample Date	Parameter	Code	Result	Units	Method
7/19/2011 9:44	Zn		10.44	ug/L	EPA-200.7
7/26/2011 10:20	Zn	j	3.74	ug/L	EPA-200.7
8/2/2011 10:15	Zn	j	6.19	ug/L	EPA-200.7
8/9/2011 9:30	Zn	j	5.88	ug/L	EPA-200.7

Mill Creek River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:35	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 9:19	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 9:40	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 9:45	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 8:00	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:35	Al		96.53	ug/L	EPA-200.7
7/19/2011 9:19	Al		346.3	ug/L	EPA-200.7
7/26/2011 9:40	Al		30.1	ug/L	EPA-200.7
8/2/2011 9:45	Al		239.8	ug/L	EPA-200.7
8/9/2011 8:00	Al		80.39	ug/L	EPA-200.7
7/12/2011 9:35	Alkalinity		136.5	mg/LCaCO3	EPA-310.2
7/19/2011 9:19	Alkalinity		61.8	mg/LCaCO3	EPA-310.2
7/26/2011 9:40	Alkalinity		130.4	mg/LCaCO3	EPA-310.2
8/2/2011 9:45	Alkalinity		99	mg/LCaCO3	EPA-310.2
8/9/2011 8:00	Alkalinity		110.5	mg/LCaCO3	EPA-310.2
7/12/2011 9:35	As	j	1.97	ug/L	EPA-200.7
7/19/2011 9:19	As		2.28	ug/L	EPA-200.7
7/26/2011 9:40	As		2.09	ug/L	EPA-200.7
8/2/2011 9:45	As		2.76	ug/L	EPA-200.7
8/9/2011 8:00	As	j	1.7	ug/L	EPA-200.7
7/12/2011 9:35	Ba		52.8	ug/L	EPA-200.7
7/19/2011 9:19	Ba		22.8	ug/L	EPA-200.7
7/26/2011 9:40	Ba		37.6	ug/L	EPA-200.7
8/2/2011 9:45	Ba		29.9	ug/L	EPA-200.7
8/9/2011 8:00	Ba		34.6	ug/L	EPA-200.7
7/12/2011 9:35	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 9:19	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 9:40	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 9:45	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 8:00	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:35	BOD	<	2	mg/L	SM 5210
7/19/2011 9:19	BOD		3.6	mg/L	SM 5210
7/26/2011 9:40	BOD	<	2	mg/L	SM 5210
8/2/2011 9:45	BOD	<	2	mg/L	SM 5210
8/9/2011 8:00	BOD	<	2	mg/L	SM 5210
7/12/2011 9:35	Ca		78840	ug/L	EPA-200.7
7/19/2011 9:19	Ca		30970	ug/L	EPA-200.7
7/26/2011 9:40	Ca		60160	ug/L	EPA-200.7
8/2/2011 9:45	Ca		44130	ug/L	EPA-200.7

Mill Creek River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 8:00	Ca		51200	ug/L	EPA-200.7
7/12/2011 9:35	CaCO3		256	mg/LCaCO3	EPA-200.7
7/19/2011 9:19	CaCO3		100	mg/LCaCO3	EPA-200.7
7/26/2011 9:40	CaCO3		194	mg/LCaCO3	EPA-200.7
8/2/2011 9:45	CaCO3		142	mg/LCaCO3	EPA-200.7
8/9/2011 8:00	CaCO3		164	mg/LCaCO3	EPA-200.7
7/12/2011 9:35	Cd	j	0.02	ug/L	EPA-200.7
7/19/2011 9:19	Cd	j	0.06	ug/L	EPA-200.7
7/26/2011 9:40	Cd	j	0.03	ug/L	EPA-200.7
8/2/2011 9:45	Cd	j	0.04	ug/L	EPA-200.7
8/9/2011 8:00	Cd	j	0.035	ug/L	EPA-200.7
7/12/2011 9:35	Chloride		368.9	mg/L	EPA 300.0
7/19/2011 9:19	Chloride		117	mg/L	SM 4500-Cl C
7/26/2011 9:40	Chloride		228	mg/L	SM 4500-Cl C
8/2/2011 9:45	Chloride		145	mg/L	SM 4500-Cl C
8/9/2011 8:00	Chloride		173	mg/L	SM 4500-Cl C
7/12/2011 9:35	Co	j	0.56	ug/L	EPA-200.7
7/19/2011 9:19	Co	j	0.36	ug/L	EPA-200.7
7/26/2011 9:40	Co	j	0.29	ug/L	EPA-200.7
8/2/2011 9:45	Co	j	0.71	ug/L	EPA-200.7
8/9/2011 8:00	Co	j	0.185	ug/L	EPA-200.7
7/12/2011 9:35	COD		14	mg/L	EPA 410.4
7/19/2011 9:19	COD		22	mg/L	EPA 410.4
7/26/2011 9:40	COD		17	mg/L	EPA 410.4
8/2/2011 9:45	COD		25	mg/L	EPA 410.4
8/9/2011 8:00	COD		19	mg/L	EPA 410.4
7/12/2011 9:35	Cr	j	0.81	ug/L	EPA-200.7
8/9/2011 8:00	Cr	j	0.82	ug/L	EPA-200.7
7/12/2011 9:35	Cr+6	j	1.922	ug/L	SM 3500-Cr-D
8/9/2011 8:00	Cr+6	j	1.074	ug/L	SM 3500-Cr-D
7/12/2011 9:35	Cu		5.12	ug/L	EPA-200.7
7/19/2011 9:19	Cu		9.17	ug/L	EPA-200.7
7/26/2011 9:40	Cu		4.86	ug/L	EPA-200.7
8/2/2011 9:45	Cu		9.29	ug/L	EPA-200.7
8/9/2011 8:00	Cu		6.44	ug/L	EPA-200.7
7/12/2011 9:35	E. coli	EC	1850	cfu/100mL	EPA 1603
7/19/2011 9:19	E. coli	EC	22600	cfu/100mL	EPA 1603

Mill Creek River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 9:40	E. coli		115	cfu/100mL	EPA 1603
8/2/2011 9:45	E. coli		6200	cfu/100mL	EPA 1603
8/9/2011 8:00	E. coli	EC	1800	cfu/100mL	EPA 1603
7/12/2011 9:35	Fe		174.6	ug/L	EPA-200.7
7/19/2011 9:19	Fe		730.5	ug/L	EPA-200.7
7/26/2011 9:40	Fe		176	ug/L	EPA-200.7
8/2/2011 9:45	Fe		489.3	ug/L	EPA-200.7
8/9/2011 8:00	Fe		239.4	ug/L	EPA-200.7
7/12/2011 9:35	Field Cond		1410	uS/cm	SM 2510A
7/19/2011 9:19	Field Cond		535	uS/cm	SM 2510A
7/26/2011 9:40	Field Cond		1017	uS/cm	SM 2510A
8/2/2011 9:45	Field Cond		726	uS/cm	SM 2510A
8/9/2011 8:00	Field Cond		774	uS/cm	SM 2510A
7/12/2011 9:35	Field DO		8.87	mg/L	SM 4500-0 G
7/19/2011 9:19	Field DO		8.03	mg/L	SM 4500-0 G
7/26/2011 9:40	Field DO		8.51	mg/L	SM 4500-0 G
8/2/2011 9:45	Field DO		12.03	mg/L	SM 4500-0 G
8/9/2011 8:00	Field DO		10.54	mg/L	SM 4500-0 G
7/12/2011 9:35	Field Temp		21.1	C	EPA 170.1
7/19/2011 9:19	Field Temp		23	C	EPA 170.1
7/26/2011 9:40	Field Temp		22	C	EPA 170.1
8/2/2011 9:45	Field Temp		22.8	C	EPA 170.1
8/9/2011 8:00	Field Temp		21.8	C	EPA 170.1
7/12/2011 9:35	Hg	j	0.024	ug/L	EPA 245.1
7/19/2011 9:19	Hg	j	0.047	ug/L	EPA 245.1
7/26/2011 9:40	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 9:45	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 8:00	Hg	j	0.008	ug/L	EPA 245.1
7/12/2011 9:35	K		5339	ug/L	EPA-200.7
7/19/2011 9:19	K		3220	ug/L	EPA-200.7
7/26/2011 9:40	K		4924	ug/L	EPA-200.7
8/2/2011 9:45	K		4270	ug/L	EPA-200.7
8/9/2011 8:00	K		4790	ug/L	EPA-200.7
7/12/2011 9:35	Mg		14450	ug/L	EPA-200.7
7/19/2011 9:19	Mg		5473	ug/L	EPA-200.7
7/26/2011 9:40	Mg		10730	ug/L	EPA-200.7
8/2/2011 9:45	Mg		7710	ug/L	EPA-200.7
8/9/2011 8:00	Mg		8722	ug/L	EPA-200.7

Mill Creek					
River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:35	Mn		24.41	ug/L	EPA-200.7
7/19/2011 9:19	Mn		47.01	ug/L	EPA-200.7
7/26/2011 9:40	Mn		98.12	ug/L	EPA-200.7
8/2/2011 9:45	Mn		29.99	ug/L	EPA-200.7
8/9/2011 8:00	Mn		37.44	ug/L	EPA-200.7
7/12/2011 9:35	Mo		9.46	ug/L	EPA-200.7
7/19/2011 9:19	Mo		3.89	ug/L	EPA-200.7
7/26/2011 9:40	Mo		7.31	ug/L	EPA-200.7
8/2/2011 9:45	Mo		6.41	ug/L	EPA-200.7
8/9/2011 8:00	Mo		7.75	ug/L	EPA-200.7
7/12/2011 9:35	Na		214400	ug/L	EPA-200.7
7/19/2011 9:19	Na		61140	ug/L	EPA-200.7
7/26/2011 9:40	Na		140400	ug/L	EPA-200.7
8/2/2011 9:45	Na		84780	ug/L	EPA-200.7
8/9/2011 8:00	Na		116800	ug/L	EPA-200.7
7/12/2011 9:35	NH3		0.018	mg/L	EPA-350.1
7/19/2011 9:19	NH3		0.122	mg/L	EPA-350.1
7/26/2011 9:40	NH3		0.13	mg/L	EPA-350.1
8/2/2011 9:45	NH3		0.059	mg/L	EPA-350.1
8/9/2011 8:00	NH3		0.146	mg/L	EPA-350.1
7/12/2011 9:35	Ni	j	1.23	ug/L	EPA-200.7
7/19/2011 9:19	Ni	j	1.55	ug/L	EPA-200.7
7/26/2011 9:40	Ni	j	1.28	ug/L	EPA-200.7
8/2/2011 9:45	Ni	j	1.43	ug/L	EPA-200.7
8/9/2011 8:00	Ni	j	1.46	ug/L	EPA-200.7
7/12/2011 9:35	NO2		0.019	mg/L	SM 4500-NO2-B
7/19/2011 9:19	NO2		0.051	mg/L	SM 4500-NO2-B
7/26/2011 9:40	NO2		0.023	mg/L	SM 4500-NO2-B
8/2/2011 9:45	NO2		0.047	mg/L	SM 4500-NO2-B
8/9/2011 8:00	NO2		0.025	mg/L	SM 4500-NO2-B
7/12/2011 9:35	NO3		0.416	mg/L	EPA 353.2
7/19/2011 9:19	NO3		0.695	mg/L	EPA 353.2
7/26/2011 9:40	NO3		0.223	mg/L	EPA 353.2
8/2/2011 9:45	NO3		0.809	mg/L	EPA 353.2
8/9/2011 8:00	NO3		0.384	mg/L	EPA 353.2
7/12/2011 9:35	NO3+NO2		0.434	mg/L	EPA 353.2
7/19/2011 9:19	NO3+NO2		0.747	mg/L	EPA 353.2
7/26/2011 9:40	NO3+NO2		0.246	mg/L	EPA 353.2
8/2/2011 9:45	NO3+NO2		0.856	mg/L	EPA 353.2

Mill Creek River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 8:00	NO3+NO2		0.409	mg/L	EPA 353.2
7/12/2011 9:35	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 9:19	Pb	j	0.74	ug/L	EPA-200.7
7/26/2011 9:40	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 9:45	Pb	j	0.54	ug/L	EPA-200.7
8/9/2011 8:00	Pb	j	0.705	ug/L	EPA-200.7
7/12/2011 9:35	pH		8.64	S.U.	
7/19/2011 9:19	pH		8.38	S.U.	
7/26/2011 9:40	pH		8.71	S.U.	
8/2/2011 9:45	pH		8.21	S.U.	
8/9/2011 8:00	pH		8.54	S.U.	
7/12/2011 9:35	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 9:19	Sb	j	0.7	ug/L	EPA-200.7
7/26/2011 9:40	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 9:45	Sb	j	1.24	ug/L	EPA-200.7
8/9/2011 8:00	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 9:35	Se	<	0.63	ug/L	EPA-200.7
7/19/2011 9:19	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 9:40	Se	j	0.93	ug/L	EPA-200.7
8/2/2011 9:45	Se	j	1.26	ug/L	EPA-200.7
8/9/2011 8:00	Se	j	1.02	ug/L	EPA-200.7
7/12/2011 9:35	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 9:19	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 9:40	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 9:45	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 8:00	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:35	SO4		71.22	mg/L	EPA 300.0
7/12/2011 9:35	Soluble-P		0.039	mg/L	EPA 365.1
7/19/2011 9:19	Soluble-P		0.044	mg/L	EPA 365.1
7/26/2011 9:40	Soluble-P		0.028	mg/L	EPA 365.1
8/2/2011 9:45	Soluble-P		0.043	mg/L	EPA 365.1
8/9/2011 8:00	Soluble-P		0.026	mg/L	EPA 365.1
7/12/2011 9:35	TDS		844	mg/L	SM2540C
7/19/2011 9:19	TDS		332	mg/L	SM2540C
7/26/2011 9:40	TDS		572	mg/L	SM2540C
8/2/2011 9:45	TDS		392	mg/L	SM2540C
8/9/2011 8:00	TDS		450	mg/L	SM2540C

Mill Creek River Mile 8.30					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:35	Ti	j	1.42	ug/L	EPA-200.7
7/19/2011 9:19	Ti		5.06	ug/L	EPA-200.7
7/26/2011 9:40	Ti	<	0.22	ug/L	EPA-200.7
8/2/2011 9:45	Ti		3.35	ug/L	EPA-200.7
8/9/2011 8:00	Ti	j	1.425	ug/L	EPA-200.7
7/12/2011 9:35	TI	<	1.11	ug/L	EPA-200.7
7/19/2011 9:19	TI	<	1.11	ug/L	EPA-200.7
7/26/2011 9:40	TI	j	1.42	ug/L	EPA-200.7
8/2/2011 9:45	TI	j	1.4	ug/L	EPA-200.7
8/9/2011 8:00	TI	<	1.11	ug/L	EPA-200.7
7/12/2011 9:35	TMET		14.1	ug/L	EPA-200.7
7/19/2011 9:19	TMET		23.8	ug/L	EPA-200.7
7/26/2011 9:40	TMET		10.3	ug/L	EPA-200.7
8/2/2011 9:45	TMET		18.6	ug/L	EPA-200.7
8/9/2011 8:00	TMET		19.8	ug/L	EPA-200.7
7/12/2011 9:35	Total-P		0.056	mg/L	EPA 365.1
7/19/2011 9:19	Total-P		0.118	mg/L	EPA 365.1
7/26/2011 9:40	Total-P		0.072	mg/L	EPA 365.1
8/2/2011 9:45	Total-P		0.083	mg/L	EPA 365.1
8/9/2011 8:00	Total-P		0.063	mg/L	EPA 365.1
7/12/2011 9:35	TS		852	mg/L	SM2540B
7/19/2011 9:19	TS		380	mg/L	SM2540B
7/26/2011 9:40	TS		628	mg/L	SM2540B
8/2/2011 9:45	TS		522	mg/L	SM2540B
8/9/2011 8:00	TS		506	mg/L	SM2540B
7/12/2011 9:35	TSS		3.5	mg/L	SM2540D
7/19/2011 9:19	TSS		18.1	mg/L	SM2540D
7/26/2011 9:40	TSS		1.8	mg/L	SM2540D
8/2/2011 9:45	TSS		8.3	mg/L	SM2540D
8/9/2011 8:00	TSS		4	mg/L	SM2540D
7/19/2011 9:19	Turbidity		25.75	NTU	EPA 180.1
7/26/2011 9:40	Turbidity		2.55	NTU	EPA 180.1
8/2/2011 9:45	Turbidity		15.1	NTU	EPA 180.1
8/9/2011 8:00	Turbidity		5.24	NTU	EPA 180.1
7/12/2011 9:35	V		1.11	ug/L	EPA-200.7
7/19/2011 9:19	V		1.63	ug/L	EPA-200.7
7/26/2011 9:40	V		1.15	ug/L	EPA-200.7
8/2/2011 9:45	V		1.64	ug/L	EPA-200.7
8/9/2011 8:00	V		1.18	ug/L	EPA-200.7

Mill Creek
River Mile 8.30

Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:35	Zn	j	6.94	ug/L	EPA-200.7
7/19/2011 9:19	Zn		12.11	ug/L	EPA-200.7
7/26/2011 9:40	Zn	j	3.28	ug/L	EPA-200.7
8/2/2011 9:45	Zn	j	6.6	ug/L	EPA-200.7
8/9/2011 8:00	Zn		11.16	ug/L	EPA-200.7

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:00	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:15	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:43	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 11:15	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 9:20	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 10:17	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:00	Al		104.6	ug/L	EPA-200.7
7/12/2011 9:15	Al		102	ug/L	EPA-200.7
7/19/2011 10:43	Al		1399	ug/L	EPA-200.7
7/26/2011 11:15	Al		205.9	ug/L	EPA-200.7
8/2/2011 9:20	Al		754.6	ug/L	EPA-200.7
8/9/2011 10:17	Al		231.2	ug/L	EPA-200.7
7/12/2011 9:00	Alkalinity		128.8	mg/LCaCO3	EPA-310.2
7/12/2011 9:15	Alkalinity		121.8	mg/LCaCO3	EPA-310.2
7/19/2011 10:43	Alkalinity		32.8	mg/LCaCO3	EPA-310.2
7/26/2011 11:15	Alkalinity		140.4	mg/LCaCO3	EPA-310.2
8/2/2011 9:20	Alkalinity		52	mg/LCaCO3	EPA-310.2
8/9/2011 10:17	Alkalinity		98.2	mg/LCaCO3	EPA-310.2
7/12/2011 9:00	As	j	1.91	ug/L	EPA-200.7
7/12/2011 9:15	As	j	1.52	ug/L	EPA-200.7
7/19/2011 10:43	As		2.95	ug/L	EPA-200.7
7/26/2011 11:15	As		2.38	ug/L	EPA-200.7
8/2/2011 9:20	As		2.54	ug/L	EPA-200.7
8/9/2011 10:17	As	j	1.57	ug/L	EPA-200.7
7/12/2011 9:00	Ba		46.3	ug/L	EPA-200.7
7/12/2011 9:15	Ba		46	ug/L	EPA-200.7
7/19/2011 10:43	Ba		26.4	ug/L	EPA-200.7
7/26/2011 11:15	Ba		37.5	ug/L	EPA-200.7
8/2/2011 9:20	Ba		27.2	ug/L	EPA-200.7
8/9/2011 10:17	Ba		35.1	ug/L	EPA-200.7
7/12/2011 9:00	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:15	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 10:43	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 11:15	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 9:20	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 10:17	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:00	BOD		2.2	mg/L	SM 5210
7/12/2011 9:15	BOD		2.2	mg/L	SM 5210
7/19/2011 10:43	BOD		5.5	mg/L	SM 5210
7/26/2011 11:15	BOD	<	2	mg/L	SM 5210

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 9:20	BOD		3	mg/L	SM 5210
8/9/2011 10:17	BOD		2.6	mg/L	SM 5210
7/12/2011 9:00	Ca		68590	ug/L	EPA-200.7
7/12/2011 9:15	Ca		67070	ug/L	EPA-200.7
7/19/2011 10:43	Ca		27520	ug/L	EPA-200.7
7/26/2011 11:15	Ca		62310	ug/L	EPA-200.7
8/2/2011 9:20	Ca		32720	ug/L	EPA-200.7
8/9/2011 10:17	Ca		47220	ug/L	EPA-200.7
7/12/2011 9:00	CaCO3		225	mg/LCaCO3	EPA-200.7
7/12/2011 9:15	CaCO3		220	mg/LCaCO3	EPA-200.7
7/19/2011 10:43	CaCO3		88	mg/LCaCO3	EPA-200.7
7/26/2011 11:15	CaCO3		204	mg/LCaCO3	EPA-200.7
8/2/2011 9:20	CaCO3		103	mg/LCaCO3	EPA-200.7
8/9/2011 10:17	CaCO3		153	mg/LCaCO3	EPA-200.7
7/12/2011 9:00	Cd	j	0.04	ug/L	EPA-200.7
7/12/2011 9:15	Cd	j	0.05	ug/L	EPA-200.7
7/19/2011 10:43	Cd	j	0.04	ug/L	EPA-200.7
7/26/2011 11:15	Cd	j	0.04	ug/L	EPA-200.7
8/2/2011 9:20	Cd	<	0.02	ug/L	EPA-200.7
8/9/2011 10:17	Cd	j	0.04	ug/L	EPA-200.7
7/12/2011 9:00	Chloride		308.6	mg/L	EPA 300.0
7/12/2011 9:15	Chloride		306.1	mg/L	EPA 300.0
7/19/2011 10:43	Chloride		99	mg/L	SM 4500-Cl C
7/26/2011 11:15	Chloride		240	mg/L	SM 4500-Cl C
8/2/2011 9:20	Chloride		94	mg/L	SM 4500-Cl C
8/9/2011 10:17	Chloride		183	mg/L	SM 4500-Cl C
7/12/2011 9:00	Co	j	0.32	ug/L	EPA-200.7
7/12/2011 9:15	Co	j	0.24	ug/L	EPA-200.7
7/19/2011 10:43	Co		1.47	ug/L	EPA-200.7
7/26/2011 11:15	Co	j	0.35	ug/L	EPA-200.7
8/2/2011 9:20	Co	j	0.9	ug/L	EPA-200.7
8/9/2011 10:17	Co	j	0.26	ug/L	EPA-200.7
7/12/2011 9:00	COD		24	mg/L	EPA 410.4
7/12/2011 9:15	COD		25	mg/L	EPA 410.4
7/19/2011 10:43	COD		21	mg/L	EPA 410.4
7/26/2011 11:15	COD		12	mg/L	EPA 410.4
8/2/2011 9:20	COD		26	mg/L	EPA 410.4
8/9/2011 10:17	COD		22	mg/L	EPA 410.4
7/12/2011 9:00	Cr	j	1.13	ug/L	EPA-200.7

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:15	Cr	j	1.18	ug/L	EPA-200.7
7/19/2011 10:43	Cr		2.68	ug/L	EPA-200.7
8/2/2011 9:20	Cr		2.6	ug/L	EPA-200.7
8/9/2011 10:17	Cr	j	1.13	ug/L	EPA-200.7
7/12/2011 9:00	Cr+6	j	2.506	ug/L	SM 3500-Cr-D
7/12/2011 9:15	Cr+6	j	2.512	ug/L	SM 3500-Cr-D
7/19/2011 10:43	Cr+6	j	3.436	ug/L	SM 3500-Cr-D
8/2/2011 9:20	Cr+6	j	4.019	ug/L	SM 3500-Cr-D
8/9/2011 10:17	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/12/2011 9:00	Cu		6.22	ug/L	EPA-200.7
7/12/2011 9:15	Cu		6.39	ug/L	EPA-200.7
7/19/2011 10:43	Cu		9.64	ug/L	EPA-200.7
7/26/2011 11:15	Cu		4.1	ug/L	EPA-200.7
8/2/2011 9:20	Cu		8.42	ug/L	EPA-200.7
8/9/2011 10:17	Cu		6.21	ug/L	EPA-200.7
7/12/2011 9:00	E. coli		2600	cfu/100mL	EPA 1603
7/12/2011 9:15	E. coli		3300	cfu/100mL	EPA 1603
7/19/2011 10:43	E. coli	EC	21800	cfu/100mL	EPA 1603
7/26/2011 11:15	E. coli		780	cfu/100mL	EPA 1603
8/2/2011 9:20	E. coli		7300	cfu/100mL	EPA 1603
8/9/2011 10:17	E. coli		20000	cfu/100mL	EPA 1603
7/12/2011 9:00	Fe		251.9	ug/L	EPA-200.7
7/12/2011 9:15	Fe		256.2	ug/L	EPA-200.7
7/19/2011 10:43	Fe		2656	ug/L	EPA-200.7
7/26/2011 11:15	Fe		566.6	ug/L	EPA-200.7
8/2/2011 9:20	Fe		1490	ug/L	EPA-200.7
8/9/2011 10:17	Fe		440.2	ug/L	EPA-200.7
7/12/2011 9:00	Field Cond		1231	uS/cm	SM 2510A
7/19/2011 10:43	Field Cond		451	uS/cm	SM 2510A
7/26/2011 11:15	Field Cond		1042	uS/cm	SM 2510A
8/2/2011 9:20	Field Cond		509	uS/cm	SM 2510A
8/9/2011 10:17	Field Cond		791	uS/cm	SM 2510A
7/12/2011 9:00	Field DO		7.38	mg/L	SM 4500-0 G
7/19/2011 10:43	Field DO		7.91	mg/L	SM 4500-0 G
7/26/2011 11:15	Field DO		8.95	mg/L	SM 4500-0 G
8/2/2011 9:20	Field DO		8.35	mg/L	SM 4500-0 G
8/9/2011 10:17	Field DO		9.08	mg/L	SM 4500-0 G
7/12/2011 9:00	Field Temp		21	C	EPA 170.1
7/19/2011 10:43	Field Temp		23.2	C	EPA 170.1

Mill Creek					
River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 11:15	Field Temp		22.7	C	EPA 170.1
8/2/2011 9:20	Field Temp		23.9	C	EPA 170.1
8/9/2011 10:17	Field Temp		22.5	C	EPA 170.1
7/12/2011 9:00	Hg	j	0.041	ug/L	EPA 245.1
7/12/2011 9:15	Hg	j	0.027	ug/L	EPA 245.1
7/19/2011 10:43	Hg	j	0.054	ug/L	EPA 245.1
7/26/2011 11:15	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 9:20	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 10:17	Hg	j	0.014	ug/L	EPA 245.1
7/12/2011 9:00	K		4740	ug/L	EPA-200.7
7/12/2011 9:15	K		4777	ug/L	EPA-200.7
7/19/2011 10:43	K		2896	ug/L	EPA-200.7
7/26/2011 11:15	K		4528	ug/L	EPA-200.7
8/2/2011 9:20	K		3240	ug/L	EPA-200.7
8/9/2011 10:17	K		4456	ug/L	EPA-200.7
7/12/2011 9:00	Mg		13170	ug/L	EPA-200.7
7/12/2011 9:15	Mg		12900	ug/L	EPA-200.7
7/19/2011 10:43	Mg		4757	ug/L	EPA-200.7
7/26/2011 11:15	Mg		11740	ug/L	EPA-200.7
8/2/2011 9:20	Mg		5131	ug/L	EPA-200.7
8/9/2011 10:17	Mg		8430	ug/L	EPA-200.7
7/12/2011 9:00	Mn		47.28	ug/L	EPA-200.7
7/12/2011 9:15	Mn		47.15	ug/L	EPA-200.7
7/19/2011 10:43	Mn		97.79	ug/L	EPA-200.7
7/26/2011 11:15	Mn		54.79	ug/L	EPA-200.7
8/2/2011 9:20	Mn		76.62	ug/L	EPA-200.7
8/9/2011 10:17	Mn		51.47	ug/L	EPA-200.7
7/12/2011 9:00	Mo		8.02	ug/L	EPA-200.7
7/12/2011 9:15	Mo		8.43	ug/L	EPA-200.7
7/19/2011 10:43	Mo		3.05	ug/L	EPA-200.7
7/26/2011 11:15	Mo		7.25	ug/L	EPA-200.7
8/2/2011 9:20	Mo		3.33	ug/L	EPA-200.7
8/9/2011 10:17	Mo		6.21	ug/L	EPA-200.7
7/12/2011 9:00	Na		181500	ug/L	EPA-200.7
7/12/2011 9:15	Na		183800	ug/L	EPA-200.7
7/19/2011 10:43	Na		53060	ug/L	EPA-200.7
7/26/2011 11:15	Na		142100	ug/L	EPA-200.7
8/2/2011 9:20	Na		60670	ug/L	EPA-200.7
8/9/2011 10:17	Na		123300	ug/L	EPA-200.7

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:00	NH3		0.057	mg/L	EPA-350.1
7/12/2011 9:15	NH3		0.08	mg/L	EPA-350.1
7/19/2011 10:43	NH3		0.26	mg/L	EPA-350.1
7/26/2011 11:15	NH3		0.138	mg/L	EPA-350.1
8/2/2011 9:20	NH3		0.208	mg/L	EPA-350.1
8/9/2011 10:17	NH3		0.194	mg/L	EPA-350.1
7/12/2011 9:00	Ni	j	1.17	ug/L	EPA-200.7
7/12/2011 9:15	Ni	j	1.55	ug/L	EPA-200.7
7/19/2011 10:43	Ni		3.45	ug/L	EPA-200.7
7/26/2011 11:15	Ni	j	1.49	ug/L	EPA-200.7
8/2/2011 9:20	Ni		2.11	ug/L	EPA-200.7
8/9/2011 10:17	Ni	j	1.52	ug/L	EPA-200.7
7/12/2011 9:00	NO2		0.033	mg/L	SM 4500-NO2-B
7/12/2011 9:15	NO2		0.032	mg/L	SM 4500-NO2-B
7/19/2011 10:43	NO2		0.081	mg/L	SM 4500-NO2-B
7/26/2011 11:15	NO2		0.024	mg/L	SM 4500-NO2-B
8/2/2011 9:20	NO2		0.084	mg/L	SM 4500-NO2-B
8/9/2011 10:17	NO2		0.038	mg/L	SM 4500-NO2-B
7/12/2011 9:00	NO3		0.551	mg/L	EPA 353.2
7/12/2011 9:15	NO3		0.551	mg/L	EPA 353.2
7/19/2011 10:43	NO3		0.612	mg/L	EPA 353.2
7/26/2011 11:15	NO3		0.46	mg/L	EPA 353.2
8/2/2011 9:20	NO3		0.734	mg/L	EPA 353.2
8/9/2011 10:17	NO3		0.532	mg/L	EPA 353.2
7/12/2011 9:00	NO3+NO2		0.584	mg/L	EPA 353.2
7/12/2011 9:15	NO3+NO2		0.583	mg/L	EPA 353.2
7/19/2011 10:43	NO3+NO2		0.694	mg/L	EPA 353.2
7/26/2011 11:15	NO3+NO2		0.484	mg/L	EPA 353.2
8/2/2011 9:20	NO3+NO2		0.818	mg/L	EPA 353.2
8/9/2011 10:17	NO3+NO2		0.57	mg/L	EPA 353.2
7/12/2011 9:00	Pb	<	0.39	ug/L	EPA-200.7
7/12/2011 9:15	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:43	Pb		3.67	ug/L	EPA-200.7
7/26/2011 11:15	Pb	j	0.4	ug/L	EPA-200.7
8/2/2011 9:20	Pb	j	2.67	ug/L	EPA-200.7
8/9/2011 10:17	Pb	j	0.88	ug/L	EPA-200.7
7/12/2011 9:00	pH		7.96	S.U.	
7/19/2011 10:43	pH		7.94	S.U.	
7/26/2011 11:15	pH		8.27	S.U.	
8/2/2011 9:20	pH		7.7	S.U.	

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:17	pH		8.1	S.U.	
7/12/2011 9:00	Sb	j	0.76	ug/L	EPA-200.7
7/12/2011 9:15	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 10:43	Sb	j	0.83	ug/L	EPA-200.7
7/26/2011 11:15	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 9:20	Sb	j	1.53	ug/L	EPA-200.7
8/9/2011 10:17	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 9:00	Se	j	0.84	ug/L	EPA-200.7
7/12/2011 9:15	Se	j	0.67	ug/L	EPA-200.7
7/19/2011 10:43	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 11:15	Se	<	0.63	ug/L	EPA-200.7
8/2/2011 9:20	Se	j	0.79	ug/L	EPA-200.7
8/9/2011 10:17	Se	j	1.02	ug/L	EPA-200.7
7/12/2011 9:00	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:15	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:43	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 11:15	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 9:20	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 10:17	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:00	SO4		62.08	mg/L	EPA 300.0
7/12/2011 9:15	SO4		62.19	mg/L	EPA 300.0
7/12/2011 9:00	Soluble-P		0.091	mg/L	EPA 365.1
7/12/2011 9:15	Soluble-P		0.089	mg/L	EPA 365.1
7/19/2011 10:43	Soluble-P		0.066	mg/L	EPA 365.1
7/26/2011 11:15	Soluble-P		0.077	mg/L	EPA 365.1
8/2/2011 9:20	Soluble-P		0.072	mg/L	EPA 365.1
8/9/2011 10:17	Soluble-P		0.043	mg/L	EPA 365.1
7/12/2011 9:00	TDS		786	mg/L	SM2540C
7/12/2011 9:15	TDS		728	mg/L	SM2540C
7/19/2011 10:43	TDS		260	mg/L	SM2540C
7/26/2011 11:15	TDS		610	mg/L	SM2540C
8/2/2011 9:20	TDS		304	mg/L	SM2540C
8/9/2011 10:17	TDS		496	mg/L	SM2540C
7/12/2011 9:00	Ti	j	1.12	ug/L	EPA-200.7
7/12/2011 9:15	Ti	j	1.24	ug/L	EPA-200.7
7/19/2011 10:43	Ti		16.98	ug/L	EPA-200.7
7/26/2011 11:15	Ti		2.95	ug/L	EPA-200.7
8/2/2011 9:20	Ti		10.95	ug/L	EPA-200.7
8/9/2011 10:17	Ti		3.25	ug/L	EPA-200.7

Mill Creek River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:00	TI	j	1.24	ug/L	EPA-200.7
7/12/2011 9:15	TI	<	1.11	ug/L	EPA-200.7
7/19/2011 10:43	TI	<	1.11	ug/L	EPA-200.7
7/26/2011 11:15	TI	<	1.11	ug/L	EPA-200.7
8/2/2011 9:20	TI	<	1.11	ug/L	EPA-200.7
8/9/2011 10:17	TI	<	1.11	ug/L	EPA-200.7
7/12/2011 9:00	TMET		16	ug/L	EPA-200.7
7/12/2011 9:15	TMET		16.7	ug/L	EPA-200.7
7/19/2011 10:43	TMET		45	ug/L	EPA-200.7
7/26/2011 11:15	TMET		14.4	ug/L	EPA-200.7
8/2/2011 9:20	TMET		30.7	ug/L	EPA-200.7
8/9/2011 10:17	TMET		22	ug/L	EPA-200.7
7/12/2011 9:00	Total-P		0.116	mg/L	EPA 365.1
7/12/2011 9:15	Total-P		0.114	mg/L	EPA 365.1
7/19/2011 10:43	Total-P		0.162	mg/L	EPA 365.1
7/26/2011 11:15	Total-P		0.118	mg/L	EPA 365.1
8/2/2011 9:20	Total-P		0.156	mg/L	EPA 365.1
8/9/2011 10:17	Total-P		0.109	mg/L	EPA 365.1
7/12/2011 9:00	TS		908	mg/L	SM2540B
7/12/2011 9:15	TS		779	mg/L	SM2540B
7/19/2011 10:43	TS		398	mg/L	SM2540B
7/26/2011 11:15	TS		652	mg/L	SM2540B
8/2/2011 9:20	TS		394	mg/L	SM2540B
8/9/2011 10:17	TS		546	mg/L	SM2540B
7/12/2011 9:00	TSS		4.2	mg/L	SM2540D
7/12/2011 9:15	TSS		4.3	mg/L	SM2540D
7/19/2011 10:43	TSS		84.8	mg/L	SM2540D
7/26/2011 11:15	TSS		2.4	mg/L	SM2540D
8/2/2011 9:20	TSS		51.2	mg/L	SM2540D
8/9/2011 10:17	TSS		10.4	mg/L	SM2540D
7/19/2011 10:43	Turbidity		105.2	NTU	EPA 180.1
7/26/2011 11:15	Turbidity		5.13	NTU	EPA 180.1
8/2/2011 9:20	Turbidity		68.1	NTU	EPA 180.1
8/9/2011 10:17	Turbidity		11.75	NTU	EPA 180.1
7/12/2011 9:00	V		1.07	ug/L	EPA-200.7
7/12/2011 9:15	V		1.09	ug/L	EPA-200.7
7/19/2011 10:43	V		4.15	ug/L	EPA-200.7
7/26/2011 11:15	V		1.43	ug/L	EPA-200.7
8/2/2011 9:20	V		2.84	ug/L	EPA-200.7

Mill Creek					
River Mile 6.80					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:17	V		1.6	ug/L	EPA-200.7
7/12/2011 9:00	Zn	j	7.45	ug/L	EPA-200.7
7/12/2011 9:15	Zn	j	7.55	ug/L	EPA-200.7
7/19/2011 10:43	Zn		29.23	ug/L	EPA-200.7
7/26/2011 11:15	Zn	j	7.99	ug/L	EPA-200.7
8/2/2011 9:20	Zn		17.56	ug/L	EPA-200.7
8/9/2011 10:17	Zn		13.15	ug/L	EPA-200.7

Mill Creek River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:30	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:25	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 10:50	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 11:53	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 10:00	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 10:30	Al		66.66	ug/L	EPA-200.7
7/26/2011 10:50	Al		50.25	ug/L	EPA-200.7
8/2/2011 11:53	Al		362.35	ug/L	EPA-200.7
8/9/2011 10:00	Al		184.5	ug/L	EPA-200.7
7/12/2011 10:30	Alkalinity		138.3	mg/LCaCO3	EPA-310.2
7/19/2011 10:25	Alkalinity		47.05	mg/LCaCO3	EPA-310.2
7/26/2011 10:50	Alkalinity		170.3	mg/LCaCO3	EPA-310.2
8/2/2011 11:53	Alkalinity		93.7	mg/LCaCO3	EPA-310.2
8/9/2011 10:00	Alkalinity		123.4	mg/LCaCO3	EPA-310.2
7/12/2011 10:30	As	j	1.63	ug/L	EPA-200.7
7/19/2011 10:25	As		3.06	ug/L	EPA-200.7
7/26/2011 10:50	As	j	1.93	ug/L	EPA-200.7
8/2/2011 11:53	As	j	1.925	ug/L	EPA-200.7
8/9/2011 10:00	As	j	1.74	ug/L	EPA-200.7
7/12/2011 10:30	Ba		46.9	ug/L	EPA-200.7
7/19/2011 10:25	Ba		31.6	ug/L	EPA-200.7
7/26/2011 10:50	Ba		49	ug/L	EPA-200.7
8/2/2011 11:53	Ba		32.4	ug/L	EPA-200.7
8/9/2011 10:00	Ba		44.9	ug/L	EPA-200.7
7/12/2011 10:30	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 10:25	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 10:50	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 11:53	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 10:00	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 10:30	BOD		2.3	mg/L	SM 5210
7/19/2011 10:25	BOD		4	mg/L	SM 5210
7/26/2011 10:50	BOD	<	2	mg/L	SM 5210
8/2/2011 11:53	BOD	<	2	mg/L	SM 5210
8/9/2011 10:00	BOD	<	2	mg/L	SM 5210
7/12/2011 10:30	Ca		68390	ug/L	EPA-200.7
7/19/2011 10:25	Ca		38225	ug/L	EPA-200.7
7/26/2011 10:50	Ca		73270	ug/L	EPA-200.7
8/2/2011 11:53	Ca		43620	ug/L	EPA-200.7
8/9/2011 10:00	Ca		57750	ug/L	EPA-200.7

Mill Creek River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:30	CaCO3		231	mg/LCaCO3	EPA-200.7
7/19/2011 10:25	CaCO3		120	mg/LCaCO3	EPA-200.7
7/26/2011 10:50	CaCO3		248	mg/LCaCO3	EPA-200.7
8/2/2011 11:53	CaCO3		144	mg/LCaCO3	EPA-200.7
8/9/2011 10:00	CaCO3		194	mg/LCaCO3	EPA-200.7
7/12/2011 10:30	Cd	j	0.08	ug/L	EPA-200.7
7/19/2011 10:25	Cd	j	0.1	ug/L	EPA-200.7
7/26/2011 10:50	Cd	j	0.06	ug/L	EPA-200.7
8/2/2011 11:53	Cd	j	0.075	ug/L	EPA-200.7
8/9/2011 10:00	Cd	j	0.04	ug/L	EPA-200.7
7/12/2011 10:30	Chloride		227.4	mg/L	EPA 300.0
7/19/2011 10:25	Chloride		129	mg/L	SM 4500-Cl C
7/26/2011 10:50	Chloride		219	mg/L	SM 4500-Cl C
8/2/2011 11:53	Chloride		135.5	mg/L	SM 4500-Cl C
8/9/2011 10:00	Chloride		182	mg/L	SM 4500-Cl C
7/12/2011 10:30	Co	j	0.23	ug/L	EPA-200.7
7/19/2011 10:25	Co		1.43	ug/L	EPA-200.7
7/26/2011 10:50	Co	j	0.29	ug/L	EPA-200.7
8/2/2011 11:53	Co	j	0.42	ug/L	EPA-200.7
8/9/2011 10:00	Co	j	0.35	ug/L	EPA-200.7
7/12/2011 10:30	COD		29	mg/L	EPA 410.4
7/19/2011 10:25	COD		19	mg/L	EPA 410.4
7/26/2011 10:50	COD		13	mg/L	EPA 410.4
8/2/2011 11:53	COD		18	mg/L	EPA 410.4
8/9/2011 10:00	COD		13	mg/L	EPA 410.4
7/12/2011 10:30	Cr	j	1.11	ug/L	EPA-200.7
7/19/2011 10:25	Cr		3.38	ug/L	EPA-200.7
8/2/2011 11:53	Cr	j	1.61	ug/L	EPA-200.7
8/9/2011 10:00	Cr	j	1.23	ug/L	EPA-200.7
7/12/2011 10:30	Cr+6	j	2.493	ug/L	SM 3500-Cr-D
7/19/2011 10:25	Cr+6	j	3.232	ug/L	SM 3500-Cr-D
8/2/2011 11:53	Cr+6	j	2.623	ug/L	SM 3500-Cr-D
8/9/2011 10:00	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/12/2011 10:30	Cu		8.13	ug/L	EPA-200.7
7/19/2011 10:25	Cu		8.68	ug/L	EPA-200.7
7/26/2011 10:50	Cu		3.59	ug/L	EPA-200.7
8/2/2011 11:53	Cu		5.6	ug/L	EPA-200.7
8/9/2011 10:00	Cu		6.17	ug/L	EPA-200.7

Mill Creek
River Mile 3.15

Sample Date	Parameter	Code	Result	Units	Method
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7/12/2011 10:30	E. coli		12000	cfu/100mL	EPA 1603
7/19/2011 10:25	E. coli	EC	20650	cfu/100mL	EPA 1603
7/26/2011 10:50	E. coli		1440	cfu/100mL	EPA 1603
8/2/2011 11:53	E. coli	EC	2733.5	cfu/100mL	EPA 1603
8/9/2011 10:00	E. coli		2200	cfu/100mL	EPA 1603
7/12/2011 10:30	Fe		276.6	ug/L	EPA-200.7
7/26/2011 10:50	Fe		239	ug/L	EPA-200.7
8/2/2011 11:53	Fe		792.75	ug/L	EPA-200.7
8/9/2011 10:00	Fe		404.1	ug/L	EPA-200.7
7/12/2011 10:30	Field Cond		1034	uS/cm	SM 2510A
7/19/2011 10:25	Field Cond		552	uS/cm	SM 2510A
7/26/2011 10:50	Field Cond		1055	uS/cm	SM 2510A
8/2/2011 11:53	Field Cond		708	uS/cm	SM 2510A
8/9/2011 10:00	Field Cond		836	uS/cm	SM 2510A
7/12/2011 10:30	Field DO		7.3	mg/L	SM 4500-0 G
7/19/2011 10:25	Field DO		7.44	mg/L	SM 4500-0 G
7/26/2011 10:50	Field DO		8.45	mg/L	SM 4500-0 G
8/2/2011 11:53	Field DO		9	mg/L	SM 4500-0 G
8/9/2011 10:00	Field DO		9.08	mg/L	SM 4500-0 G
7/12/2011 10:30	Field Temp		21	C	EPA 170.1
7/19/2011 10:25	Field Temp		23.2	C	EPA 170.1
7/26/2011 10:50	Field Temp		23.2	C	EPA 170.1
8/2/2011 11:53	Field Temp		23.4	C	EPA 170.1
8/9/2011 10:00	Field Temp		22.8	C	EPA 170.1
7/12/2011 10:30	Hg	j	0.039	ug/L	EPA 245.1
7/26/2011 10:50	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 11:53	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 10:00	Hg	j	0.009	ug/L	EPA 245.1
7/12/2011 10:30	K		6909	ug/L	EPA-200.7
7/19/2011 10:25	K		4321	ug/L	EPA-200.7
7/26/2011 10:50	K		7677	ug/L	EPA-200.7
8/2/2011 11:53	K		4791	ug/L	EPA-200.7
8/9/2011 10:00	K		6305	ug/L	EPA-200.7
7/12/2011 10:30	Mg		14610	ug/L	EPA-200.7
7/19/2011 10:25	Mg		6017.5	ug/L	EPA-200.7
7/26/2011 10:50	Mg		15910	ug/L	EPA-200.7
8/2/2011 11:53	Mg		8521	ug/L	EPA-200.7
8/9/2011 10:00	Mg		12200	ug/L	EPA-200.7

Mill Creek River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:30	Mn		42.98	ug/L	EPA-200.7
7/19/2011 10:25	Mn		89.525	ug/L	EPA-200.7
7/26/2011 10:50	Mn		56.08	ug/L	EPA-200.7
8/2/2011 11:53	Mn		46.965	ug/L	EPA-200.7
8/9/2011 10:00	Mn		70.99	ug/L	EPA-200.7
7/12/2011 10:30	Mo		6.19	ug/L	EPA-200.7
7/19/2011 10:25	Mo		5.065	ug/L	EPA-200.7
7/26/2011 10:50	Mo		6.18	ug/L	EPA-200.7
8/2/2011 11:53	Mo		3.74	ug/L	EPA-200.7
8/9/2011 10:00	Mo		5.62	ug/L	EPA-200.7
7/12/2011 10:30	Na		136000	ug/L	EPA-200.7
7/19/2011 10:25	Na		58720	ug/L	EPA-200.7
7/26/2011 10:50	Na		107100	ug/L	EPA-200.7
8/2/2011 11:53	Na		79080	ug/L	EPA-200.7
8/9/2011 10:00	Na		118200	ug/L	EPA-200.7
7/12/2011 10:30	NH3		0.048	mg/L	EPA-350.1
7/19/2011 10:25	NH3		0.198	mg/L	EPA-350.1
7/26/2011 10:50	NH3		0.104	mg/L	EPA-350.1
8/2/2011 11:53	NH3		0.0605	mg/L	EPA-350.1
8/9/2011 10:00	NH3		0.155	mg/L	EPA-350.1
7/12/2011 10:30	Ni	j	1.85	ug/L	EPA-200.7
7/19/2011 10:25	Ni		4.985	ug/L	EPA-200.7
7/26/2011 10:50	Ni	j	1.57	ug/L	EPA-200.7
8/2/2011 11:53	Ni	j	1.48	ug/L	EPA-200.7
8/9/2011 10:00	Ni		2.1	ug/L	EPA-200.7
7/12/2011 10:30	NO2		0.044	mg/L	SM 4500-NO2-B
7/19/2011 10:25	NO2		0.0755	mg/L	SM 4500-NO2-B
7/26/2011 10:50	NO2		0.022	mg/L	SM 4500-NO2-B
8/2/2011 11:53	NO2		0.0545	mg/L	SM 4500-NO2-B
8/9/2011 10:00	NO2		0.017	mg/L	SM 4500-NO2-B
7/12/2011 10:30	NO3		0.759	mg/L	EPA 353.2
7/19/2011 10:25	NO3		0.783	mg/L	EPA 353.2
7/26/2011 10:50	NO3		0.678	mg/L	EPA 353.2
8/2/2011 11:53	NO3		0.8385	mg/L	EPA 353.2
8/9/2011 10:00	NO3		0.644	mg/L	EPA 353.2
7/12/2011 10:30	NO3+NO2		0.803	mg/L	EPA 353.2
7/19/2011 10:25	NO3+NO2		0.859	mg/L	EPA 353.2
7/26/2011 10:50	NO3+NO2		0.7	mg/L	EPA 353.2

Mill Creek River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 11:53	NO3+NO2		0.8935	mg/L	EPA 353.2
8/9/2011 10:00	NO3+NO2		0.661	mg/L	EPA 353.2
7/12/2011 10:30	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:25	Pb		4.2	ug/L	EPA-200.7
7/26/2011 10:50	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 11:53	Pb	j	1.29	ug/L	EPA-200.7
8/9/2011 10:00	Pb	j	0.74	ug/L	EPA-200.7
7/12/2011 10:30	pH		7.83	S.U.	
7/19/2011 10:25	pH		7.79	S.U.	
7/26/2011 10:50	pH		7.98	S.U.	
8/2/2011 11:53	pH		8.05	S.U.	
8/9/2011 10:00	pH		7.97	S.U.	
7/12/2011 10:30	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 10:25	Sb	j	0.975	ug/L	EPA-200.7
7/26/2011 10:50	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 11:53	Sb	j	1.305	ug/L	EPA-200.7
8/9/2011 10:00	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 10:30	Se	j	1.24	ug/L	EPA-200.7
7/19/2011 10:25	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 10:50	Se	j	0.96	ug/L	EPA-200.7
8/2/2011 11:53	Se	j	1.07	ug/L	EPA-200.7
8/9/2011 10:00	Se	j	0.89	ug/L	EPA-200.7
7/12/2011 10:30	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:25	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 10:50	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 11:53	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 10:00	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 10:30	SO4		63.71	mg/L	EPA 300.0
7/12/2011 10:30	Soluble-P		0.083	mg/L	EPA 365.1
7/19/2011 10:25	Soluble-P		0.061	mg/L	EPA 365.1
7/26/2011 10:50	Soluble-P		0.036	mg/L	EPA 365.1
8/2/2011 11:53	Soluble-P		0.065	mg/L	EPA 365.1
8/9/2011 10:00	Soluble-P		0.063	mg/L	EPA 365.1
7/12/2011 10:30	TDS		640	mg/L	SM2540C
7/19/2011 10:25	TDS		339	mg/L	SM2540C
7/26/2011 10:50	TDS		642	mg/L	SM2540C
8/2/2011 11:53	TDS		374	mg/L	SM2540C
8/9/2011 10:00	TDS		542	mg/L	SM2540C

Mill Creek River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:30	Ti	j	0.98	ug/L	EPA-200.7
7/19/2011 10:25	Ti		17.13	ug/L	EPA-200.7
7/26/2011 10:50	Ti	j	0.36	ug/L	EPA-200.7
8/2/2011 11:53	Ti		5.66	ug/L	EPA-200.7
8/9/2011 10:00	Ti		2.72	ug/L	EPA-200.7
7/12/2011 10:30	TI	j	1.23	ug/L	EPA-200.7
7/19/2011 10:25	TI	j	1.32	ug/L	EPA-200.7
7/26/2011 10:50	TI	j	1.47	ug/L	EPA-200.7
8/2/2011 11:53	TI	j	1.735	ug/L	EPA-200.7
8/9/2011 10:00	TI	j	2	ug/L	EPA-200.7
7/12/2011 10:30	TMET		19.4	ug/L	EPA-200.7
7/19/2011 10:25	TMET		43.8	ug/L	EPA-200.7
7/26/2011 10:50	TMET	<	10	ug/L	EPA-200.7
8/2/2011 11:53	TMET		17.85	ug/L	EPA-200.7
8/9/2011 10:00	TMET		20.7	ug/L	EPA-200.7
7/12/2011 10:30	Total-P		0.119	mg/L	EPA 365.1
7/19/2011 10:25	Total-P		0.1475	mg/L	EPA 365.1
7/26/2011 10:50	Total-P		0.09	mg/L	EPA 365.1
8/2/2011 11:53	Total-P		0.1225	mg/L	EPA 365.1
8/9/2011 10:00	Total-P		0.108	mg/L	EPA 365.1
7/12/2011 10:30	TS		660	mg/L	SM2540B
7/19/2011 10:25	TS		453	mg/L	SM2540B
7/26/2011 10:50	TS		704	mg/L	SM2540B
8/2/2011 11:53	TS		477	mg/L	SM2540B
8/9/2011 10:00	TS		602	mg/L	SM2540B
7/12/2011 10:30	TSS		2.5	mg/L	SM2540D
7/19/2011 10:25	TSS		80.4	mg/L	SM2540D
7/26/2011 10:50	TSS		2.4	mg/L	SM2540D
8/2/2011 11:53	TSS		21.6	mg/L	SM2540D
8/9/2011 10:00	TSS		5.1	mg/L	SM2540D
7/19/2011 10:25	Turbidity		91	NTU	EPA 180.1
7/26/2011 10:50	Turbidity		4.12	NTU	EPA 180.1
8/2/2011 11:53	Turbidity		34.85	NTU	EPA 180.1
8/9/2011 10:00	Turbidity		6.65	NTU	EPA 180.1
7/12/2011 10:30	V	j	0.87	ug/L	EPA-200.7
7/19/2011 10:25	V		3.88	ug/L	EPA-200.7
7/26/2011 10:50	V	j	0.48	ug/L	EPA-200.7
8/2/2011 11:53	V		1.645	ug/L	EPA-200.7

Mill Creek					
River Mile 3.15					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 10:00	V	j	0.82	ug/L	EPA-200.7
7/12/2011 10:30	Zn	j	8.29	ug/L	EPA-200.7
7/19/2011 10:25	Zn		26.74	ug/L	EPA-200.7
7/26/2011 10:50	Zn	j	4.15	ug/L	EPA-200.7
8/2/2011 11:53	Zn	j	9.185	ug/L	EPA-200.7
8/9/2011 10:00	Zn		11.16	ug/L	EPA-200.7

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:15	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 10:00	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 10:15	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 11:35	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 9:31	Ag	j	0.14	ug/L	EPA-200.7
7/12/2011 10:15	Al		65.54	ug/L	EPA-200.7
7/19/2011 10:00	Al		1792	ug/L	EPA-200.7
7/26/2011 10:15	Al		44.4	ug/L	EPA-200.7
8/2/2011 11:35	Al		358.9	ug/L	EPA-200.7
8/9/2011 9:31	Al		89.81	ug/L	EPA-200.7
7/12/2011 10:15	Alkalinity		131.3	mg/LCaCO3	EPA-310.2
7/19/2011 10:00	Alkalinity		43.5	mg/LCaCO3	EPA-310.2
7/26/2011 10:15	Alkalinity		168.1	mg/LCaCO3	EPA-310.2
8/2/2011 11:35	Alkalinity		96	mg/LCaCO3	EPA-310.2
8/9/2011 9:31	Alkalinity		126.2	mg/LCaCO3	EPA-310.2
7/12/2011 10:15	As	j	1.79	ug/L	EPA-200.7
7/19/2011 10:00	As		3.425	ug/L	EPA-200.7
7/26/2011 10:15	As	j	1.87	ug/L	EPA-200.7
8/2/2011 11:35	As	j	1.46	ug/L	EPA-200.7
8/9/2011 9:31	As	j	1.05	ug/L	EPA-200.7
7/12/2011 10:15	Ba		44.5	ug/L	EPA-200.7
7/19/2011 10:00	Ba		33.4	ug/L	EPA-200.7
7/26/2011 10:15	Ba		50	ug/L	EPA-200.7
8/2/2011 11:35	Ba		33.2	ug/L	EPA-200.7
8/9/2011 9:31	Ba		46.1	ug/L	EPA-200.7
7/12/2011 10:15	Be	<	0.12	ug/L	EPA-200.7
7/19/2011 10:00	Be	<	0.12	ug/L	EPA-200.7
7/26/2011 10:15	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 11:35	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 9:31	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 10:15	BOD		2.7	mg/L	SM 5210
7/19/2011 10:00	BOD		3.8	mg/L	SM 5210
7/26/2011 10:15	BOD	<	2	mg/L	SM 5210
8/2/2011 11:35	BOD	<	2	mg/L	SM 5210
8/9/2011 9:31	BOD	<	2	mg/L	SM 5210
7/12/2011 10:15	Ca		66300	ug/L	EPA-200.7
7/19/2011 10:00	Ca		36640	ug/L	EPA-200.7
7/26/2011 10:15	Ca		71970	ug/L	EPA-200.7
8/2/2011 11:35	Ca		41950	ug/L	EPA-200.7

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:31	Ca		59540	ug/L	EPA-200.7
7/12/2011 10:15	CaCO3		222	mg/LCaCO3	EPA-200.7
7/19/2011 10:00	CaCO3		116	mg/LCaCO3	EPA-200.7
7/26/2011 10:15	CaCO3		243	mg/LCaCO3	EPA-200.7
8/2/2011 11:35	CaCO3		141	mg/LCaCO3	EPA-200.7
8/9/2011 9:31	CaCO3		201	mg/LCaCO3	EPA-200.7
7/12/2011 10:15	Cd	j	0.1	ug/L	EPA-200.7
7/19/2011 10:00	Cd	j	0.09	ug/L	EPA-200.7
7/26/2011 10:15	Cd	j	0.06	ug/L	EPA-200.7
8/2/2011 11:35	Cd	j	0.09	ug/L	EPA-200.7
8/9/2011 9:31	Cd	j	0.06	ug/L	EPA-200.7
7/12/2011 10:15	Chloride		197.2	mg/L	EPA 300.0
7/19/2011 10:00	Chloride		108	mg/L	SM 4500-Cl C
7/26/2011 10:15	Chloride		216	mg/L	SM 4500-Cl C
8/2/2011 11:35	Chloride		133	mg/L	SM 4500-Cl C
8/9/2011 9:31	Chloride		189	mg/L	SM 4500-Cl C
7/12/2011 10:15	Co	j	0.23	ug/L	EPA-200.7
7/19/2011 10:00	Co		1.875	ug/L	EPA-200.7
7/26/2011 10:15	Co	j	0.2	ug/L	EPA-200.7
8/2/2011 11:35	Co	j	0.39	ug/L	EPA-200.7
8/9/2011 9:31	Co	j	0.22	ug/L	EPA-200.7
7/12/2011 10:15	COD		28	mg/L	EPA 410.4
7/19/2011 10:00	COD		19	mg/L	EPA 410.4
7/26/2011 10:15	COD		11	mg/L	EPA 410.4
8/2/2011 11:35	COD		16	mg/L	EPA 410.4
8/9/2011 9:31	COD		14	mg/L	EPA 410.4
7/19/2011 10:00	Cr		3.735	ug/L	EPA-200.7
8/2/2011 11:35	Cr	j	1.52	ug/L	EPA-200.7
8/9/2011 9:31	Cr	j	0.68	ug/L	EPA-200.7
7/19/2011 10:00	Cr+6	j	3.192	ug/L	SM 3500-Cr-D
8/2/2011 11:35	Cr+6	j	2.427	ug/L	SM 3500-Cr-D
8/9/2011 9:31	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/12/2011 10:15	Cu		7.47	ug/L	EPA-200.7
7/19/2011 10:00	Cu		9.77	ug/L	EPA-200.7
7/26/2011 10:15	Cu		2.95	ug/L	EPA-200.7
8/2/2011 11:35	Cu		5.34	ug/L	EPA-200.7
8/9/2011 9:31	Cu		6.49	ug/L	EPA-200.7

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 10:15	E. coli		21000	cfu/100mL	EPA 1603
7/19/2011 10:00	E. coli	EC	25800	cfu/100mL	EPA 1603
7/26/2011 10:15	E. coli		720	cfu/100mL	EPA 1603
8/2/2011 11:35	E. coli		3400	cfu/100mL	EPA 1603
8/9/2011 9:31	E. coli	EC	1336	cfu/100mL	EPA 1603
7/12/2011 10:15	Fe		226.7	ug/L	EPA-200.7
7/19/2011 10:00	Fe		3668	ug/L	EPA-200.7
7/26/2011 10:15	Fe		190.5	ug/L	EPA-200.7
8/2/2011 11:35	Fe		843.6	ug/L	EPA-200.7
8/9/2011 9:31	Fe		229.4	ug/L	EPA-200.7
7/12/2011 10:15	Field Cond		929	uS/cm	SM 2510A
7/19/2011 10:00	Field Cond		540	uS/cm	SM 2510A
7/26/2011 10:15	Field Cond		1037	uS/cm	SM 2510A
8/2/2011 11:35	Field Cond		710	uS/cm	SM 2510A
8/9/2011 9:31	Field Cond		856	uS/cm	SM 2510A
7/12/2011 10:15	Field DO		8.63	mg/L	SM 4500-0 G
7/19/2011 10:00	Field DO		8.57	mg/L	SM 4500-0 G
7/26/2011 10:15	Field DO		8.83	mg/L	SM 4500-0 G
8/2/2011 11:35	Field DO		9.33	mg/L	SM 4500-0 G
8/9/2011 9:31	Field DO		9.49	mg/L	SM 4500-0 G
7/12/2011 10:15	Field Temp		21.2	C	EPA 170.1
7/19/2011 10:00	Field Temp		23.2	C	EPA 170.1
7/26/2011 10:15	Field Temp		22.8	C	EPA 170.1
8/2/2011 11:35	Field Temp		23.4	C	EPA 170.1
8/9/2011 9:31	Field Temp		21.9	C	EPA 170.1
7/12/2011 10:15	Hg	j	0.039	ug/L	EPA 245.1
7/19/2011 10:00	Hg	j	0.044	ug/L	EPA 245.1
7/26/2011 10:15	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 11:35	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 9:31	Hg	j	0.012	ug/L	EPA 245.1
7/12/2011 10:15	K		6625	ug/L	EPA-200.7
7/19/2011 10:00	K		4193	ug/L	EPA-200.7
7/26/2011 10:15	K		7374	ug/L	EPA-200.7
8/2/2011 11:35	K		4722	ug/L	EPA-200.7
8/9/2011 9:31	K		6990	ug/L	EPA-200.7
7/12/2011 10:15	Mg		13620	ug/L	EPA-200.7
7/19/2011 10:00	Mg		5956	ug/L	EPA-200.7
7/26/2011 10:15	Mg		15470	ug/L	EPA-200.7
8/2/2011 11:35	Mg		8718	ug/L	EPA-200.7

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:31	Mg		12690	ug/L	EPA-200.7
7/12/2011 10:15	Mn		21.22	ug/L	EPA-200.7
7/19/2011 10:00	Mn		100.8	ug/L	EPA-200.7
7/26/2011 10:15	Mn		26.49	ug/L	EPA-200.7
8/2/2011 11:35	Mn		41.92	ug/L	EPA-200.7
8/9/2011 9:31	Mn		33.04	ug/L	EPA-200.7
7/12/2011 10:15	Mo		5.46	ug/L	EPA-200.7
7/19/2011 10:00	Mo		5.19	ug/L	EPA-200.7
7/26/2011 10:15	Mo		6.06	ug/L	EPA-200.7
8/2/2011 11:35	Mo		3.7	ug/L	EPA-200.7
8/9/2011 9:31	Mo		5.58	ug/L	EPA-200.7
7/12/2011 10:15	Na		110600	ug/L	EPA-200.7
7/19/2011 10:00	Na		56730	ug/L	EPA-200.7
7/26/2011 10:15	Na		103900	ug/L	EPA-200.7
8/2/2011 11:35	Na		78030	ug/L	EPA-200.7
8/9/2011 9:31	Na		121200	ug/L	EPA-200.7
7/12/2011 10:15	NH3		0.022	mg/L	EPA-350.1
7/19/2011 10:00	NH3		0.22	mg/L	EPA-350.1
7/26/2011 10:15	NH3		0.075	mg/L	EPA-350.1
8/2/2011 11:35	NH3		0.038	mg/L	EPA-350.1
8/9/2011 9:31	NH3		0.145	mg/L	EPA-350.1
7/12/2011 10:15	Ni	j	1.88	ug/L	EPA-200.7
7/19/2011 10:00	Ni		5.75	ug/L	EPA-200.7
7/26/2011 10:15	Ni	j	1.4	ug/L	EPA-200.7
8/2/2011 11:35	Ni	j	1.62	ug/L	EPA-200.7
8/9/2011 9:31	Ni	j	1.49	ug/L	EPA-200.7
7/12/2011 10:15	NO2		0.047	mg/L	SM 4500-NO2-B
7/19/2011 10:00	NO2		0.084	mg/L	SM 4500-NO2-B
7/26/2011 10:15	NO2		0.017	mg/L	SM 4500-NO2-B
8/2/2011 11:35	NO2		0.051	mg/L	SM 4500-NO2-B
8/9/2011 9:31	NO2		0.012	mg/L	SM 4500-NO2-B
7/12/2011 10:15	NO3		0.838	mg/L	EPA 353.2
7/19/2011 10:00	NO3		0.781	mg/L	EPA 353.2
7/26/2011 10:15	NO3		0.586	mg/L	EPA 353.2
8/2/2011 11:35	NO3		0.827	mg/L	EPA 353.2
8/9/2011 9:31	NO3		0.578	mg/L	EPA 353.2
7/12/2011 10:15	NO3+NO2		0.884	mg/L	EPA 353.2
7/19/2011 10:00	NO3+NO2		0.865	mg/L	EPA 353.2

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 10:15	NO3+NO2		0.603	mg/L	EPA 353.2
8/2/2011 11:35	NO3+NO2		0.879	mg/L	EPA 353.2
8/9/2011 9:31	NO3+NO2		0.59	mg/L	EPA 353.2
7/12/2011 10:15	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 10:00	Pb		5.36	ug/L	EPA-200.7
7/26/2011 10:15	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 11:35	Pb	j	1	ug/L	EPA-200.7
8/9/2011 9:31	Pb	<	0.39	ug/L	EPA-200.7
7/12/2011 10:15	pH		8.25	S.U.	
7/19/2011 10:00	pH		8.04	S.U.	
7/26/2011 10:15	pH		8.35	S.U.	
8/2/2011 11:35	pH		8.36	S.U.	
8/9/2011 9:31	pH		8.28	S.U.	
7/12/2011 10:15	Sb	j	0.62	ug/L	EPA-200.7
7/19/2011 10:00	Sb	j	0.92	ug/L	EPA-200.7
7/26/2011 10:15	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 11:35	Sb	j	1.2	ug/L	EPA-200.7
8/9/2011 9:31	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 10:15	Se	j	0.99	ug/L	EPA-200.7
7/19/2011 10:00	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 10:15	Se	j	0.71	ug/L	EPA-200.7
8/2/2011 11:35	Se	j	1.54	ug/L	EPA-200.7
8/9/2011 9:31	Se	j	1.11	ug/L	EPA-200.7
7/12/2011 10:15	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 10:00	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 10:15	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 11:35	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 9:31	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 10:15	SO4		58.31	mg/L	EPA 300.0
7/12/2011 10:15	Soluble-P		0.078	mg/L	EPA 365.1
7/19/2011 10:00	Soluble-P		0.079	mg/L	EPA 365.1
7/26/2011 10:15	Soluble-P		0.028	mg/L	EPA 365.1
8/2/2011 11:35	Soluble-P		0.059	mg/L	EPA 365.1
8/9/2011 9:31	Soluble-P		0.052	mg/L	EPA 365.1
7/12/2011 10:15	TDS		582	mg/L	SM2540C
7/19/2011 10:00	TDS		326	mg/L	SM2540C
7/26/2011 10:15	TDS		648	mg/L	SM2540C
8/2/2011 11:35	TDS		372	mg/L	SM2540C

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:31	TDS		552	mg/L	SM2540C
7/12/2011 10:15	Ti	j	0.93	ug/L	EPA-200.7
7/19/2011 10:00	Ti		22.1	ug/L	EPA-200.7
7/26/2011 10:15	Ti	<	0.22	ug/L	EPA-200.7
8/2/2011 11:35	Ti		5.68	ug/L	EPA-200.7
8/9/2011 9:31	Ti	j	1.44	ug/L	EPA-200.7
7/12/2011 10:15	TI	<	1.11	ug/L	EPA-200.7
7/19/2011 10:00	TI	<	1.11	ug/L	EPA-200.7
7/26/2011 10:15	TI	j	1.76	ug/L	EPA-200.7
8/2/2011 11:35	TI	<	1.11	ug/L	EPA-200.7
8/9/2011 9:31	TI	j	1.83	ug/L	EPA-200.7
7/12/2011 10:15	TMET		18.5	ug/L	EPA-200.7
7/19/2011 10:00	TMET		51.8	ug/L	EPA-200.7
7/26/2011 10:15	TMET	<	10	ug/L	EPA-200.7
8/2/2011 11:35	TMET		17.6	ug/L	EPA-200.7
8/9/2011 9:31	TMET		17	ug/L	EPA-200.7
7/12/2011 10:15	Total-P		0.115	mg/L	EPA 365.1
7/19/2011 10:00	Total-P		0.168	mg/L	EPA 365.1
7/26/2011 10:15	Total-P		0.074	mg/L	EPA 365.1
8/2/2011 11:35	Total-P		0.1	mg/L	EPA 365.1
8/9/2011 9:31	Total-P		0.093	mg/L	EPA 365.1
7/12/2011 10:15	TS		604	mg/L	SM2540B
7/19/2011 10:00	TS		450	mg/L	SM2540B
7/26/2011 10:15	TS		692	mg/L	SM2540B
8/2/2011 11:35	TS		506	mg/L	SM2540B
8/9/2011 9:31	TS		602	mg/L	SM2540B
7/12/2011 10:15	TSS		2.8	mg/L	SM2540D
7/19/2011 10:00	TSS		96.6	mg/L	SM2540D
7/26/2011 10:15	TSS		1.6	mg/L	SM2540D
8/2/2011 11:35	TSS		20.8	mg/L	SM2540D
8/9/2011 9:31	TSS		4.3	mg/L	SM2540D
7/19/2011 10:00	Turbidity		101.2	NTU	EPA 180.1
7/26/2011 10:15	Turbidity		2.95	NTU	EPA 180.1
8/2/2011 11:35	Turbidity		33.9	NTU	EPA 180.1
8/9/2011 9:31	Turbidity		5.09	NTU	EPA 180.1
7/12/2011 10:15	V	j	0.64	ug/L	EPA-200.7
7/19/2011 10:00	V		4.945	ug/L	EPA-200.7
7/26/2011 10:15	V	j	0.5	ug/L	EPA-200.7

Mill Creek River Mile 2.75					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 11:35	V		1.57	ug/L	EPA-200.7
8/9/2011 9:31	V	j	0.71	ug/L	EPA-200.7
7/12/2011 10:15	Zn	j	8.13	ug/L	EPA-200.7
7/19/2011 10:00	Zn		32.54	ug/L	EPA-200.7
7/26/2011 10:15	Zn	j	4.77	ug/L	EPA-200.7
8/2/2011 11:35	Zn	j	9.17	ug/L	EPA-200.7
8/9/2011 9:31	Zn	j	8.36	ug/L	EPA-200.7

Mill Creek River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:30	Ag	j	0.12	ug/L	EPA-200.7
7/19/2011 9:30	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 9:15	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 11:03	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 9:00	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:30	Al		89.13	ug/L	EPA-200.7
7/19/2011 9:30	Al		2328	ug/L	EPA-200.7
7/26/2011 9:15	Al		47.68	ug/L	EPA-200.7
8/2/2011 11:03	Al		333.2	ug/L	EPA-200.7
8/9/2011 9:00	Al		133.7	ug/L	EPA-200.7
7/12/2011 9:30	Alkalinity		172.3	mg/LCaCO3	EPA-310.2
7/19/2011 9:30	Alkalinity		53	mg/LCaCO3	EPA-310.2
7/26/2011 9:15	Alkalinity		195.05	mg/LCaCO3	EPA-310.2
8/2/2011 11:03	Alkalinity		123.2	mg/LCaCO3	EPA-310.2
8/9/2011 9:00	Alkalinity		172.3	mg/LCaCO3	EPA-310.2
7/12/2011 9:30	As	j	1.92	ug/L	EPA-200.7
7/19/2011 9:30	As		4.28	ug/L	EPA-200.7
7/26/2011 9:15	As	j	1.665	ug/L	EPA-200.7
8/2/2011 11:03	As	j	1.63	ug/L	EPA-200.7
8/9/2011 9:00	As	j	0.65	ug/L	EPA-200.7
7/12/2011 9:30	Ba		61.7	ug/L	EPA-200.7
7/19/2011 9:30	Ba		37.2	ug/L	EPA-200.7
7/26/2011 9:15	Ba		71.95	ug/L	EPA-200.7
8/2/2011 11:03	Ba		40.7	ug/L	EPA-200.7
8/9/2011 9:00	Ba		67.3	ug/L	EPA-200.7
7/12/2011 9:30	Be	j	0.44	ug/L	EPA-200.7
7/19/2011 9:30	Be	j	0.15	ug/L	EPA-200.7
7/26/2011 9:15	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 11:03	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 9:00	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:30	BOD		2.8	mg/L	SM 5210
7/19/2011 9:30	BOD		4.8	mg/L	SM 5210
7/26/2011 9:15	BOD		2	mg/L	SM 5210
8/2/2011 11:03	BOD		4.5	mg/L	SM 5210
8/9/2011 9:00	BOD	<	2	mg/L	SM 5210
7/12/2011 9:30	Ca		76970	ug/L	EPA-200.7
7/19/2011 9:30	Ca		33920	ug/L	EPA-200.7
7/26/2011 9:15	Ca		90305	ug/L	EPA-200.7
8/2/2011 11:03	Ca		48570	ug/L	EPA-200.7

Mill Creek					
River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:00	Ca		74450	ug/L	EPA-200.7
7/12/2011 9:30	CaCO3		274	mg/LCaCO3	EPA-200.7
7/19/2011 9:30	CaCO3		115	mg/LCaCO3	EPA-200.7
7/26/2011 9:15	CaCO3		315	mg/LCaCO3	EPA-200.7
8/2/2011 11:03	CaCO3		169	mg/LCaCO3	EPA-200.7
8/9/2011 9:00	CaCO3		265	mg/LCaCO3	EPA-200.7
7/12/2011 9:30	Cd	j	0.46	ug/L	EPA-200.7
7/19/2011 9:30	Cd	j	0.03	ug/L	EPA-200.7
7/26/2011 9:15	Cd	j	0.085	ug/L	EPA-200.7
8/2/2011 11:03	Cd	j	0.11	ug/L	EPA-200.7
8/9/2011 9:00	Cd	j	0.06	ug/L	EPA-200.7
7/12/2011 9:30	Chloride		234.1	mg/L	EPA 300.0
7/19/2011 9:30	Chloride		97	mg/L	SM 4500-Cl C
7/26/2011 9:15	Chloride		226	mg/L	SM 4500-Cl C
8/2/2011 11:03	Chloride		157	mg/L	SM 4500-Cl C
8/9/2011 9:00	Chloride		245	mg/L	SM 4500-Cl C
7/12/2011 9:30	Co	j	0.74	ug/L	EPA-200.7
7/19/2011 9:30	Co		2.57	ug/L	EPA-200.7
7/26/2011 9:15	Co	j	0.49	ug/L	EPA-200.7
8/2/2011 11:03	Co	j	0.45	ug/L	EPA-200.7
8/9/2011 9:00	Co	j	0.52	ug/L	EPA-200.7
7/12/2011 9:30	COD		20	mg/L	EPA 410.4
7/19/2011 9:30	COD		15	mg/L	EPA 410.4
7/26/2011 9:15	COD		17.5	mg/L	EPA 410.4
8/2/2011 11:03	COD		21	mg/L	EPA 410.4
8/9/2011 9:00	COD		12	mg/L	EPA 410.4
7/12/2011 9:30	Cr	j	1.35	ug/L	EPA-200.7
7/19/2011 9:30	Cr		4.92	ug/L	EPA-200.7
8/2/2011 11:03	Cr	j	1.46	ug/L	EPA-200.7
8/9/2011 9:00	Cr	j	0.77	ug/L	EPA-200.7
7/12/2011 9:30	Cr+6	j	2.953	ug/L	SM 3500-Cr-D
7/19/2011 9:30	Cr+6	j	3.624	ug/L	SM 3500-Cr-D
8/2/2011 11:03	Cr+6	j	2.378	ug/L	SM 3500-Cr-D
8/9/2011 9:00	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/12/2011 9:30	Cu		7.79	ug/L	EPA-200.7
7/19/2011 9:30	Cu		12.58	ug/L	EPA-200.7
7/26/2011 9:15	Cu		3.645	ug/L	EPA-200.7
8/2/2011 11:03	Cu		4.9	ug/L	EPA-200.7

Mill Creek River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2011 9:00	Cu		6.62	ug/L	EPA-200.7
7/12/2011 9:30	E. coli		3200	cfu/100mL	EPA 1603
7/19/2011 9:30	E. coli	EC	19800	cfu/100mL	EPA 1603
7/26/2011 9:15	E. coli		322	cfu/100mL	EPA 1603
8/2/2011 11:03	E. coli		1580	cfu/100mL	EPA 1603
8/9/2011 9:00	E. coli		490	cfu/100mL	EPA 1603
7/12/2011 9:30	Fe		377.2	ug/L	EPA-200.7
7/19/2011 9:30	Fe		4659	ug/L	EPA-200.7
7/26/2011 9:15	Fe		261.95	ug/L	EPA-200.7
8/2/2011 11:03	Fe		847.9	ug/L	EPA-200.7
8/9/2011 9:00	Fe		385.9	ug/L	EPA-200.7
7/12/2011 9:30	Field Cond		1129	uS/cm	SM 2510A
7/19/2011 9:30	Field Cond		486	uS/cm	SM 2510A
7/26/2011 9:15	Field Cond		1181	uS/cm	SM 2510A
8/2/2011 11:03	Field Cond		821	uS/cm	SM 2510A
8/9/2011 9:00	Field Cond		1123	uS/cm	SM 2510A
7/12/2011 9:30	Field DO		7.75	mg/L	SM 4500-0 G
7/19/2011 9:30	Field DO		7.75	mg/L	SM 4500-0 G
7/26/2011 9:15	Field DO		7.83	mg/L	SM 4500-0 G
8/2/2011 11:03	Field DO		9.6	mg/L	SM 4500-0 G
8/9/2011 9:00	Field DO		8.55	mg/L	SM 4500-0 G
7/12/2011 9:30	Field Temp		21.3	C	EPA 170.1
7/19/2011 9:30	Field Temp		23.2	C	EPA 170.1
7/26/2011 9:15	Field Temp		22.1	C	EPA 170.1
8/2/2011 11:03	Field Temp		23.6	C	EPA 170.1
8/9/2011 9:00	Field Temp		21.9	C	EPA 170.1
7/12/2011 9:30	Hg	j	0.041	ug/L	EPA 245.1
7/19/2011 9:30	Hg	j	0.048	ug/L	EPA 245.1
7/26/2011 9:15	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 11:03	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 9:00	Hg	j	0.013	ug/L	EPA 245.1
7/12/2011 9:30	K		10510	ug/L	EPA-200.7
7/19/2011 9:30	K		4477	ug/L	EPA-200.7
7/26/2011 9:15	K		11690	ug/L	EPA-200.7
8/2/2011 11:03	K		6900	ug/L	EPA-200.7
8/9/2011 9:00	K		10620	ug/L	EPA-200.7
7/12/2011 9:30	Mg		19900	ug/L	EPA-200.7
7/19/2011 9:30	Mg		7425	ug/L	EPA-200.7

Mill Creek River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 9:15	Mg		21700	ug/L	EPA-200.7
8/2/2011 11:03	Mg		11610	ug/L	EPA-200.7
8/9/2011 9:00	Mg		19300	ug/L	EPA-200.7
7/12/2011 9:30	Mn		34.08	ug/L	EPA-200.7
7/19/2011 9:30	Mn		129.5	ug/L	EPA-200.7
7/26/2011 9:15	Mn		40.225	ug/L	EPA-200.7
8/2/2011 11:03	Mn		38.71	ug/L	EPA-200.7
8/9/2011 9:00	Mn		44.31	ug/L	EPA-200.7
7/12/2011 9:30	Mo		6.77	ug/L	EPA-200.7
7/19/2011 9:30	Mo		5.62	ug/L	EPA-200.7
7/26/2011 9:15	Mo		7.525	ug/L	EPA-200.7
8/2/2011 11:03	Mo		4.59	ug/L	EPA-200.7
8/9/2011 9:00	Mo		6.74	ug/L	EPA-200.7
7/12/2011 9:30	Na		139500	ug/L	EPA-200.7
7/19/2011 9:30	Na		52440	ug/L	EPA-200.7
7/26/2011 9:15	Na		136750	ug/L	EPA-200.7
8/2/2011 11:03	Na		88760	ug/L	EPA-200.7
8/9/2011 9:00	Na		154300	ug/L	EPA-200.7
7/12/2011 9:30	NH3		0.334	mg/L	EPA-350.1
7/19/2011 9:30	NH3		0.34	mg/L	EPA-350.1
7/26/2011 9:15	NH3		0.615	mg/L	EPA-350.1
8/2/2011 11:03	NH3		0.243	mg/L	EPA-350.1
8/9/2011 9:00	NH3		0.458	mg/L	EPA-350.1
7/12/2011 9:30	Ni		3.12	ug/L	EPA-200.7
7/19/2011 9:30	Ni		7.82	ug/L	EPA-200.7
7/26/2011 9:15	Ni		2.725	ug/L	EPA-200.7
8/2/2011 11:03	Ni		2.02	ug/L	EPA-200.7
8/9/2011 9:00	Ni		2.41	ug/L	EPA-200.7
7/12/2011 9:30	NO2		0.218	mg/L	SM 4500-NO2-B
7/19/2011 9:30	NO2		0.102	mg/L	SM 4500-NO2-B
7/26/2011 9:15	NO2		0.1845	mg/L	SM 4500-NO2-B
8/2/2011 11:03	NO2		0.096	mg/L	SM 4500-NO2-B
8/9/2011 9:00	NO2		0.128	mg/L	SM 4500-NO2-B
7/12/2011 9:30	NO3		1.31	mg/L	EPA 353.2
7/19/2011 9:30	NO3		0.908	mg/L	EPA 353.2
7/26/2011 9:15	NO3		0.8815	mg/L	EPA 353.2
8/2/2011 11:03	NO3		0.943	mg/L	EPA 353.2
8/9/2011 9:00	NO3		0.756	mg/L	EPA 353.2

Mill Creek River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:30	NO3+NO2		1.528	mg/L	EPA 353.2
7/19/2011 9:30	NO3+NO2		1.01	mg/L	EPA 353.2
7/26/2011 9:15	NO3+NO2		1.066	mg/L	EPA 353.2
8/2/2011 11:03	NO3+NO2		1.039	mg/L	EPA 353.2
8/9/2011 9:00	NO3+NO2		0.884	mg/L	EPA 353.2
7/12/2011 9:30	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 9:30	Pb		7.3	ug/L	EPA-200.7
7/26/2011 9:15	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 11:03	Pb	j	0.66	ug/L	EPA-200.7
8/9/2011 9:00	Pb	j	0.63	ug/L	EPA-200.7
7/12/2011 9:30	pH		7.94	S.U.	
7/19/2011 9:30	pH		7.92	S.U.	
7/26/2011 9:15	pH		7.98	S.U.	
8/2/2011 11:03	pH		8.21	S.U.	
8/9/2011 9:00	pH		7.98	S.U.	
7/12/2011 9:30	Sb	j	0.71	ug/L	EPA-200.7
7/19/2011 9:30	Sb	j	0.78	ug/L	EPA-200.7
7/26/2011 9:15	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 11:03	Sb	j	1.02	ug/L	EPA-200.7
8/9/2011 9:00	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 9:30	Se	j	1.12	ug/L	EPA-200.7
7/19/2011 9:30	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 9:15	Se	j	1.32	ug/L	EPA-200.7
8/2/2011 11:03	Se	j	1.01	ug/L	EPA-200.7
8/9/2011 9:00	Se	j	0.97	ug/L	EPA-200.7
7/12/2011 9:30	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 9:30	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 9:15	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 11:03	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 9:00	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:30	SO4		80.45	mg/L	EPA 300.0
7/12/2011 9:30	Soluble-P		0.036	mg/L	EPA 365.1
7/19/2011 9:30	Soluble-P		0.072	mg/L	EPA 365.1
7/26/2011 9:15	Soluble-P		0.022	mg/L	EPA 365.1
8/2/2011 11:03	Soluble-P		0.037	mg/L	EPA 365.1
8/9/2011 9:00	Soluble-P		0.011	mg/L	EPA 365.1
7/12/2011 9:30	TDS		726	mg/L	SM2540C
7/19/2011 9:30	TDS		289	mg/L	SM2540C

Mill Creek River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2011 9:15	TDS		760	mg/L	SM2540C
8/2/2011 11:03	TDS		417	mg/L	SM2540C
8/9/2011 9:00	TDS		756	mg/L	SM2540C
7/12/2011 9:30	Ti	j	1.54	ug/L	EPA-200.7
7/19/2011 9:30	Ti		26.3	ug/L	EPA-200.7
8/2/2011 11:03	Ti		5.41	ug/L	EPA-200.7
8/9/2011 9:00	Ti	j	1.81	ug/L	EPA-200.7
7/12/2011 9:30	TI	j	2.06	ug/L	EPA-200.7
7/19/2011 9:30	TI	<	1.11	ug/L	EPA-200.7
7/26/2011 9:15	TI	j	1.59	ug/L	EPA-200.7
8/2/2011 11:03	TI	j	1.36	ug/L	EPA-200.7
8/9/2011 9:00	TI	j	2.1	ug/L	EPA-200.7
7/12/2011 9:30	TMET		36.3	ug/L	EPA-200.7
7/19/2011 9:30	TMET		65.8	ug/L	EPA-200.7
7/26/2011 9:15	TMET		12.6	ug/L	EPA-200.7
8/2/2011 11:03	TMET		17.8	ug/L	EPA-200.7
8/9/2011 9:00	TMET		20.3	ug/L	EPA-200.7
7/12/2011 9:30	Total-P		0.059	mg/L	EPA 365.1
7/19/2011 9:30	Total-P		0.189	mg/L	EPA 365.1
8/2/2011 11:03	Total-P		0.076	mg/L	EPA 365.1
8/9/2011 9:00	Total-P		0.044	mg/L	EPA 365.1
7/12/2011 9:30	TS		748	mg/L	SM2540B
7/19/2011 9:30	TS		452	mg/L	SM2540B
7/26/2011 9:15	TS		808.5	mg/L	SM2540B
8/2/2011 11:03	TS		570	mg/L	SM2540B
8/9/2011 9:00	TS		829	mg/L	SM2540B
7/12/2011 9:30	TSS		3.6	mg/L	SM2540D
7/19/2011 9:30	TSS		113.7	mg/L	SM2540D
7/26/2011 9:15	TSS		1.95	mg/L	SM2540D
8/2/2011 11:03	TSS		15.6	mg/L	SM2540D
8/9/2011 9:00	TSS		5.8	mg/L	SM2540D
7/19/2011 9:30	Turbidity		117.8	NTU	EPA 180.1
7/26/2011 9:15	Turbidity		3.42	NTU	EPA 180.1
8/2/2011 11:03	Turbidity		22.7	NTU	EPA 180.1
8/9/2011 9:00	Turbidity		4.2	NTU	EPA 180.1
7/12/2011 9:30	V		1.11	ug/L	EPA-200.7
7/19/2011 9:30	V		6.22	ug/L	EPA-200.7
7/26/2011 9:15	V	j	0.675	ug/L	EPA-200.7

Mill Creek					
River Mile 0.70					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 11:03	V		1.28	ug/L	EPA-200.7
8/9/2011 9:00	V	j	0.55	ug/L	EPA-200.7
7/12/2011 9:30	Zn		24.04	ug/L	EPA-200.7
7/19/2011 9:30	Zn		40.53	ug/L	EPA-200.7
7/26/2011 9:15	Zn	j	5.59	ug/L	EPA-200.7
8/2/2011 11:03	Zn	j	9.44	ug/L	EPA-200.7
8/9/2011 9:00	Zn		10.48	ug/L	EPA-200.7

Mill Creek River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:18	Ag	<	0.12	ug/L	EPA-200.7
7/19/2011 9:15	Ag	<	0.12	ug/L	EPA-200.7
7/26/2011 9:06	Ag	<	0.12	ug/L	EPA-200.7
8/2/2011 10:45	Ag	<	0.12	ug/L	EPA-200.7
8/9/2011 8:32	Ag	<	0.12	ug/L	EPA-200.7
8/16/2011 10:23	Ag	<	0.12	ug/L	EPA-200.7
7/12/2011 9:18	Al		260.5	ug/L	EPA-200.7
7/19/2011 9:15	Al		2426	ug/L	EPA-200.7
7/26/2011 9:06	Al		256.6	ug/L	EPA-200.7
8/2/2011 10:45	Al		325.4	ug/L	EPA-200.7
8/9/2011 8:32	Al		185.4	ug/L	EPA-200.7
8/16/2011 10:23	Al		464.25	ug/L	EPA-200.7
7/12/2011 9:18	Alkalinity		168.4	mg/LCaCO3	EPA-310.2
7/19/2011 9:15	Alkalinity		34.7	mg/LCaCO3	EPA-310.2
7/26/2011 9:06	Alkalinity		186.4	mg/LCaCO3	EPA-310.2
8/2/2011 10:45	Alkalinity		117	mg/LCaCO3	EPA-310.2
8/9/2011 8:32	Alkalinity		176	mg/LCaCO3	EPA-310.2
7/12/2011 9:18	As	j	1.9	ug/L	EPA-200.7
7/19/2011 9:15	As		4.19	ug/L	EPA-200.7
7/26/2011 9:06	As	j	1.85	ug/L	EPA-200.7
8/2/2011 10:45	As	j	1.36	ug/L	EPA-200.7
8/9/2011 8:32	As	j	0.63	ug/L	EPA-200.7
8/16/2011 10:23	As		2.2	ug/L	EPA-200.7
7/12/2011 9:18	Ba		64.2	ug/L	EPA-200.7
7/19/2011 9:15	Ba		30.9	ug/L	EPA-200.7
7/26/2011 9:06	Ba		62.7	ug/L	EPA-200.7
8/2/2011 10:45	Ba		42.7	ug/L	EPA-200.7
8/9/2011 8:32	Ba		70	ug/L	EPA-200.7
8/16/2011 10:23	Ba		52.75	ug/L	EPA-200.7
7/12/2011 9:18	Be	j	0.12	ug/L	EPA-200.7
7/19/2011 9:15	Be	j	0.15	ug/L	EPA-200.7
7/26/2011 9:06	Be	<	0.12	ug/L	EPA-200.7
8/2/2011 10:45	Be	<	0.12	ug/L	EPA-200.7
8/9/2011 8:32	Be	<	0.12	ug/L	EPA-200.7
8/16/2011 10:23	Be	<	0.12	ug/L	EPA-200.7
7/12/2011 9:18	BOD		2.8	mg/L	SM 5210
7/19/2011 9:15	BOD		5.1	mg/L	SM 5210
7/26/2011 9:06	BOD	<	2	mg/L	SM 5210
8/2/2011 10:45	BOD		2.9	mg/L	SM 5210
8/9/2011 8:32	BOD	<	2	mg/L	SM 5210

Mill Creek River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2011 10:23	BOD	<	2	mg/L	SM 5210
7/12/2011 9:18	Ca		82710	ug/L	EPA-200.7
7/19/2011 9:15	Ca		26200	ug/L	EPA-200.7
7/26/2011 9:06	Ca		86330	ug/L	EPA-200.7
8/2/2011 10:45	Ca		53270	ug/L	EPA-200.7
8/9/2011 8:32	Ca		85900	ug/L	EPA-200.7
8/16/2011 10:23	Ca		75055	ug/L	EPA-200.7
7/12/2011 9:18	CaCO3		294	mg/LCaCO3	EPA-200.7
7/19/2011 9:15	CaCO3		88	mg/LCaCO3	EPA-200.7
7/26/2011 9:06	CaCO3		302	mg/LCaCO3	EPA-200.7
8/2/2011 10:45	CaCO3		185	mg/LCaCO3	EPA-200.7
8/9/2011 8:32	CaCO3		301	mg/LCaCO3	EPA-200.7
8/16/2011 10:23	CaCO3		251	mg/LCaCO3	EPA-200.7
7/12/2011 9:18	Cd	j	0.2	ug/L	EPA-200.7
7/19/2011 9:15	Cd	<	0.02	ug/L	EPA-200.7
7/26/2011 9:06	Cd	j	0.14	ug/L	EPA-200.7
8/2/2011 10:45	Cd	j	0.14	ug/L	EPA-200.7
8/9/2011 8:32	Cd	j	0.07	ug/L	EPA-200.7
8/16/2011 10:23	Cd	j	0.235	ug/L	EPA-200.7
7/12/2011 9:18	Chloride		223.2	mg/L	EPA 300.0
7/19/2011 9:15	Chloride		63	mg/L	SM 4500-Cl C
7/26/2011 9:06	Chloride		214	mg/L	SM 4500-Cl C
8/2/2011 10:45	Chloride		157	mg/L	SM 4500-Cl C
8/9/2011 8:32	Chloride		248	mg/L	SM 4500-Cl C
8/16/2011 10:23	Chloride		131.5	mg/L	SM 4500-Cl C
7/12/2011 9:18	Co	j	0.66	ug/L	EPA-200.7
7/19/2011 9:15	Co		2.61	ug/L	EPA-200.7
7/26/2011 9:06	Co	j	0.75	ug/L	EPA-200.7
8/2/2011 10:45	Co	j	0.56	ug/L	EPA-200.7
8/9/2011 8:32	Co	j	0.56	ug/L	EPA-200.7
8/16/2011 10:23	Co	j	0.98	ug/L	EPA-200.7
7/12/2011 9:18	COD		20	mg/L	EPA 410.4
7/19/2011 9:15	COD		18	mg/L	EPA 410.4
7/26/2011 9:06	COD		18	mg/L	EPA 410.4
8/2/2011 10:45	COD		17	mg/L	EPA 410.4
8/9/2011 8:32	COD		17	mg/L	EPA 410.4
8/16/2011 10:23	COD		20.5	mg/L	EPA 410.4
7/12/2011 9:18	Cr	j	1.04	ug/L	EPA-200.7
7/19/2011 9:15	Cr		4.94	ug/L	EPA-200.7

Mill Creek						
River Mile 0.12						
Sample Date	Parameter	Code	Result	Units	Method	
8/2/2011 10:45	Cr	j	1.38	ug/L	EPA-200.7	
8/9/2011 8:32	Cr	j	1.64	ug/L	EPA-200.7	
8/16/2011 10:23	Cr	j	1.235	ug/L	EPA-200.7	
7/12/2011 9:18	Cr+6	j	1.96	ug/L	SM 3500-Cr-D	
7/19/2011 9:15	Cr+6	j	4.126	ug/L	SM 3500-Cr-D	
8/2/2011 10:45	Cr+6	j	1.738	ug/L	SM 3500-Cr-D	
8/9/2011 8:32	Cr+6	j	1.829	ug/L	SM 3500-Cr-D	
8/16/2011 10:23	Cr+6	j	1.3805	ug/L	SM 3500-Cr-D	
7/12/2011 9:18	Cu		8.33	ug/L	EPA-200.7	
7/19/2011 9:15	Cu		13.36	ug/L	EPA-200.7	
7/26/2011 9:06	Cu		7.41	ug/L	EPA-200.7	
8/2/2011 10:45	Cu		7.9	ug/L	EPA-200.7	
8/9/2011 8:32	Cu		7.94	ug/L	EPA-200.7	
8/16/2011 10:23	Cu		8.475	ug/L	EPA-200.7	
7/12/2011 9:18	E. coli		6200	cfu/100mL	EPA 1603	
7/19/2011 9:15	E. coli	EC	26400	cfu/100mL	EPA 1603	
7/26/2011 9:06	E. coli		560	cfu/100mL	EPA 1603	
8/2/2011 10:45	E. coli		2200	cfu/100mL	EPA 1603	
8/9/2011 8:32	E. coli		480	cfu/100mL	EPA 1603	
8/16/2011 10:23	E. coli		4800	cfu/100mL	EPA 1603	
7/12/2011 9:18	Fe		884.5	ug/L	EPA-200.7	
7/19/2011 9:15	Fe		4499	ug/L	EPA-200.7	
7/26/2011 9:06	Fe		969.7	ug/L	EPA-200.7	
8/2/2011 10:45	Fe		955.1	ug/L	EPA-200.7	
8/9/2011 8:32	Fe		748.6	ug/L	EPA-200.7	
8/16/2011 10:23	Fe		989.8	ug/L	EPA-200.7	
7/12/2011 9:18	Field Cond		1150	uS/cm	SM 2510A	
7/19/2011 9:15	Field Cond		358	uS/cm	SM 2510A	
7/26/2011 9:06	Field Cond		1142	uS/cm	SM 2510A	
8/2/2011 10:45	Field Cond		882	uS/cm	SM 2510A	
8/9/2011 8:32	Field Cond		1172	uS/cm	SM 2510A	
8/16/2011 10:23	Field Cond		840	uS/cm	SM 2510A	
7/12/2011 9:18	Field DO		7.11	mg/L	SM 4500-0 G	
7/19/2011 9:15	Field DO		7.48	mg/L	SM 4500-0 G	
7/26/2011 9:06	Field DO		7.44	mg/L	SM 4500-0 G	
8/2/2011 10:45	Field DO		8.84	mg/L	SM 4500-0 G	
8/9/2011 8:32	Field DO		8.07	mg/L	SM 4500-0 G	
8/16/2011 10:23	Field DO		8.57	mg/L	SM 4500-0 G	
7/12/2011 9:18	Field Temp		21.5	C	EPA 170.1	

Mill Creek					
River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
7/19/2011 9:15	Field Temp		23	C	EPA 170.1
7/26/2011 9:06	Field Temp		22.6	C	EPA 170.1
8/2/2011 10:45	Field Temp		23.1	C	EPA 170.1
8/9/2011 8:32	Field Temp		22.1	C	EPA 170.1
8/16/2011 10:23	Field Temp		19.7	C	EPA 170.1
7/12/2011 9:18	Hg	j	0.027	ug/L	EPA 245.1
7/19/2011 9:15	Hg	j	0.007	ug/L	EPA 245.1
7/26/2011 9:06	Hg	<	0.005	ug/L	EPA 245.1
8/2/2011 10:45	Hg	<	0.005	ug/L	EPA 245.1
8/9/2011 8:32	Hg	<	0.005	ug/L	EPA 245.1
7/12/2011 9:18	K		10440	ug/L	EPA-200.7
7/19/2011 9:15	K		4000	ug/L	EPA-200.7
7/26/2011 9:06	K		10130	ug/L	EPA-200.7
8/2/2011 10:45	K		7190	ug/L	EPA-200.7
8/9/2011 8:32	K		10790	ug/L	EPA-200.7
8/16/2011 10:23	K		8198.5	ug/L	EPA-200.7
7/12/2011 9:18	Mg		21210	ug/L	EPA-200.7
7/19/2011 9:15	Mg		5510	ug/L	EPA-200.7
7/26/2011 9:06	Mg		21110	ug/L	EPA-200.7
8/2/2011 10:45	Mg		12600	ug/L	EPA-200.7
8/9/2011 8:32	Mg		20970	ug/L	EPA-200.7
8/16/2011 10:23	Mg		15395	ug/L	EPA-200.7
7/12/2011 9:18	Mn		80.63	ug/L	EPA-200.7
7/19/2011 9:15	Mn		98.16	ug/L	EPA-200.7
7/26/2011 9:06	Mn		121.2	ug/L	EPA-200.7
8/2/2011 10:45	Mn		63	ug/L	EPA-200.7
8/9/2011 8:32	Mn		80.06	ug/L	EPA-200.7
8/16/2011 10:23	Mn		81.92	ug/L	EPA-200.7
7/12/2011 9:18	Mo		7.29	ug/L	EPA-200.7
7/19/2011 9:15	Mo		4.72	ug/L	EPA-200.7
7/26/2011 9:06	Mo		7.66	ug/L	EPA-200.7
8/2/2011 10:45	Mo		5.09	ug/L	EPA-200.7
8/9/2011 8:32	Mo		7.8	ug/L	EPA-200.7
8/16/2011 10:23	Mo		6.645	ug/L	EPA-200.7
7/12/2011 9:18	Na		133600	ug/L	EPA-200.7
7/19/2011 9:15	Na		35490	ug/L	EPA-200.7
7/26/2011 9:06	Na		109600	ug/L	EPA-200.7
8/2/2011 10:45	Na		94820	ug/L	EPA-200.7
8/9/2011 8:32	Na		162900	ug/L	EPA-200.7
8/16/2011 10:23	Na		90970	ug/L	EPA-200.7

Mill Creek River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2011 9:18	NH3		0.147	mg/L	EPA-350.1
7/19/2011 9:15	NH3		0.386	mg/L	EPA-350.1
7/26/2011 9:06	NH3		0.234	mg/L	EPA-350.1
8/2/2011 10:45	NH3		0.138	mg/L	EPA-350.1
8/9/2011 8:32	NH3		0.195	mg/L	EPA-350.1
8/16/2011 10:23	NH3		0.384	mg/L	EPA-350.1
7/12/2011 9:18	Ni		2.99	ug/L	EPA-200.7
7/19/2011 9:15	Ni		9.48	ug/L	EPA-200.7
7/26/2011 9:06	Ni		3.32	ug/L	EPA-200.7
8/2/2011 10:45	Ni		2.43	ug/L	EPA-200.7
8/9/2011 8:32	Ni		4.12	ug/L	EPA-200.7
8/16/2011 10:23	Ni		4.685	ug/L	EPA-200.7
7/12/2011 9:18	NO2		0.148	mg/L	SM 4500-NO2-B
7/19/2011 9:15	NO2		0.11	mg/L	SM 4500-NO2-B
7/26/2011 9:06	NO2		0.164	mg/L	SM 4500-NO2-B
8/2/2011 10:45	NO2		0.094	mg/L	SM 4500-NO2-B
8/9/2011 8:32	NO2		0.076	mg/L	SM 4500-NO2-B
8/16/2011 10:23	NO2		0.046	mg/L	SM 4500-NO2-B
7/12/2011 9:18	NO3		1.346	mg/L	EPA 353.2
7/19/2011 9:15	NO3		1.024	mg/L	EPA 353.2
7/26/2011 9:06	NO3		0.902	mg/L	EPA 353.2
8/2/2011 10:45	NO3		0.999	mg/L	EPA 353.2
8/9/2011 8:32	NO3		0.728	mg/L	EPA 353.2
8/16/2011 10:23	NO3		0.8805	mg/L	EPA 353.2
7/12/2011 9:18	NO3+NO2		1.494	mg/L	EPA 353.2
7/19/2011 9:15	NO3+NO2		1.133	mg/L	EPA 353.2
7/26/2011 9:06	NO3+NO2		1.067	mg/L	EPA 353.2
8/2/2011 10:45	NO3+NO2		1.094	mg/L	EPA 353.2
8/9/2011 8:32	NO3+NO2		0.803	mg/L	EPA 353.2
8/16/2011 10:23	NO3+NO2		0.9265	mg/L	EPA 353.2
7/12/2011 9:18	Pb	<	0.39	ug/L	EPA-200.7
7/19/2011 9:15	Pb		6.46	ug/L	EPA-200.7
7/26/2011 9:06	Pb	<	0.39	ug/L	EPA-200.7
8/2/2011 10:45	Pb	j	0.6	ug/L	EPA-200.7
8/9/2011 8:32	Pb	<	0.39	ug/L	EPA-200.7
8/16/2011 10:23	Pb	j	0.575	ug/L	EPA-200.7
7/12/2011 9:18	pH		7.64	S.U.	
7/19/2011 9:15	pH		7.98	S.U.	
7/26/2011 9:06	pH		7.69	S.U.	

Mill Creek River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2011 10:45	pH		7.83	S.U.	
8/9/2011 8:32	pH		7.79	S.U.	
8/16/2011 10:23	pH		7.77	S.U.	
7/12/2011 9:18	Sb	<	0.61	ug/L	EPA-200.7
7/19/2011 9:15	Sb	j	0.9	ug/L	EPA-200.7
7/26/2011 9:06	Sb	<	0.61	ug/L	EPA-200.7
8/2/2011 10:45	Sb	j	1.03	ug/L	EPA-200.7
8/9/2011 8:32	Sb	<	0.61	ug/L	EPA-200.7
8/16/2011 10:23	Sb	<	0.61	ug/L	EPA-200.7
7/12/2011 9:18	Se	j	1.26	ug/L	EPA-200.7
7/19/2011 9:15	Se	<	0.63	ug/L	EPA-200.7
7/26/2011 9:06	Se	j	0.91	ug/L	EPA-200.7
8/2/2011 10:45	Se	j	1.18	ug/L	EPA-200.7
8/9/2011 8:32	Se	j	0.9	ug/L	EPA-200.7
8/16/2011 10:23	Se	j	1.14	ug/L	EPA-200.7
7/12/2011 9:18	Sn	<	18.4	ug/L	EPA-200.7
7/19/2011 9:15	Sn	<	18.4	ug/L	EPA-200.7
7/26/2011 9:06	Sn	<	18.4	ug/L	EPA-200.7
8/2/2011 10:45	Sn	<	18.4	ug/L	EPA-200.7
8/9/2011 8:32	Sn	<	18.4	ug/L	EPA-200.7
8/16/2011 10:23	Sn	<	18.4	ug/L	EPA-200.7
7/12/2011 9:18	SO4		92.87	mg/L	EPA 300.0
7/12/2011 9:18	Soluble-P		0.016	mg/L	EPA 365.1
7/19/2011 9:15	Soluble-P		0.113	mg/L	EPA 365.1
7/26/2011 9:06	Soluble-P		0.012	mg/L	EPA 365.1
8/2/2011 10:45	Soluble-P		0.019	mg/L	EPA 365.1
8/9/2011 8:32	Soluble-P	j	0.006	mg/L	EPA 365.1
8/16/2011 10:23	Soluble-P		0.029	mg/L	EPA 365.1
7/12/2011 9:18	TDS		738	mg/L	SM2540C
7/19/2011 9:15	TDS		198	mg/L	SM2540C
7/26/2011 9:06	TDS		736	mg/L	SM2540C
8/2/2011 10:45	TDS		470	mg/L	SM2540C
8/9/2011 8:32	TDS		786	mg/L	SM2540C
8/16/2011 10:23	TDS		586	mg/L	SM2540C
7/12/2011 9:18	Ti	j	1.17	ug/L	EPA-200.7
7/19/2011 9:15	Ti		24.05	ug/L	EPA-200.7
7/26/2011 9:06	Ti	j	0.84	ug/L	EPA-200.7
8/2/2011 10:45	Ti		3.66	ug/L	EPA-200.7
8/9/2011 8:32	Ti	j	0.84	ug/L	EPA-200.7

Mill Creek River Mile 0.12					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2011 10:23	TI		3.955	ug/L	EPA-200.7
7/12/2011 9:18	TI	j	1.75	ug/L	EPA-200.7
7/19/2011 9:15	TI	<	1.11	ug/L	EPA-200.7
7/26/2011 9:06	TI	j	1.56	ug/L	EPA-200.7
8/2/2011 10:45	TI	j	1.88	ug/L	EPA-200.7
8/9/2011 8:32	TI	j	2.32	ug/L	EPA-200.7
8/16/2011 10:23	TI	<	1.11	ug/L	EPA-200.7
7/12/2011 9:18	TMET		40.8	ug/L	EPA-200.7
7/19/2011 9:15	TMET		68.2	ug/L	EPA-200.7
7/26/2011 9:06	TMET		37.7	ug/L	EPA-200.7
8/2/2011 10:45	TMET		31	ug/L	EPA-200.7
8/9/2011 8:32	TMET		36	ug/L	EPA-200.7
8/16/2011 10:23	TMET		39.95	ug/L	EPA-200.7
7/12/2011 9:18	Total-P		0.048	mg/L	EPA 365.1
7/19/2011 9:15	Total-P		0.206	mg/L	EPA 365.1
7/26/2011 9:06	Total-P		0.045	mg/L	EPA 365.1
8/2/2011 10:45	Total-P		0.061	mg/L	EPA 365.1
8/9/2011 8:32	Total-P		0.032	mg/L	EPA 365.1
8/16/2011 10:23	Total-P		0.0685	mg/L	EPA 365.1
7/12/2011 9:18	TS		764	mg/L	SM2540B
7/19/2011 9:15	TS		342	mg/L	SM2540B
7/26/2011 9:06	TS		796	mg/L	SM2540B
8/2/2011 10:45	TS		637	mg/L	SM2540B
8/9/2011 8:32	TS		854	mg/L	SM2540B
7/12/2011 9:18	TSS		5.7	mg/L	SM2540D
7/19/2011 9:15	TSS		103	mg/L	SM2540D
7/26/2011 9:06	TSS		5.5	mg/L	SM2540D
8/2/2011 10:45	TSS		14	mg/L	SM2540D
8/9/2011 8:32	TSS		3.5	mg/L	SM2540D
8/16/2011 10:23	TSS		18.35	mg/L	SM2540D
7/19/2011 9:15	Turbidity		122	NTU	EPA 180.1
7/26/2011 9:06	Turbidity		7.51	NTU	EPA 180.1
8/2/2011 10:45	Turbidity		19.8	NTU	EPA 180.1
8/9/2011 8:32	Turbidity		4.54	NTU	EPA 180.1
8/16/2011 10:23	Turbidity		22.725	NTU	EPA 180.1
7/12/2011 9:18	V	j	0.69	ug/L	EPA-200.7
7/19/2011 9:15	V		6.48	ug/L	EPA-200.7
7/26/2011 9:06	V	j	0.6	ug/L	EPA-200.7
8/2/2011 10:45	V		1.03	ug/L	EPA-200.7

Mill Creek						
River Mile 0.12						
Sample Date	Parameter	Code	Result	Units	Method	
8/9/2011 8:32	V	j	0.55	ug/L	EPA-200.7	
8/16/2011 10:23	V		1.615	ug/L	EPA-200.7	
7/12/2011 9:18	Zn		28.49	ug/L	EPA-200.7	
7/19/2011 9:15	Zn		40.41	ug/L	EPA-200.7	
7/26/2011 9:06	Zn		26.42	ug/L	EPA-200.7	
8/2/2011 10:45	Zn		19.25	ug/L	EPA-200.7	
8/9/2011 8:32	Zn		22.28	ug/L	EPA-200.7	
8/16/2011 10:23	Zn		25.525	ug/L	EPA-200.7	

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