West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:00	Ag	<	0.12	ug/L	EPA-200.7
6/30/2010 10:55	Ag	<	0.12	ug/L	EPA-200.7
7/7/2010 11:30	Ag	<	0.12	ug/L	EPA-200.7
7/14/2010 9:15	Ag	<	0.12	ug/L	EPA-200.7
7/21/2010 9:25	Ag	<	0.12	ug/L	EPA-200.7
6/23/2010 9:00	Al		36.43	ug/L	EPA-200.7
6/30/2010 10:55	Al		97.06	ug/L	EPA-200.7
7/7/2010 11:30	Al		41.74	ug/L	EPA-200.7
7/14/2010 9:15	Al		44.21	ug/L	EPA-200.7
7/21/2010 9:25	Al		40.87	ug/L	EPA-200.7
6/23/2010 9:00	Alkalinity		123.3	mg/LCaCO3	EPA-310.2
6/30/2010 10:55	Alkalinity		134.2	mg/LCaCO3	EPA-310.2
7/7/2010 11:30	Alkalinity		151.7	mg/LCaCO3	EPA-310.2
7/14/2010 9:15	Alkalinity		129	mg/LCaCO3	EPA-310.2
7/21/2010 9:25	Alkalinity		119.2	mg/LCaCO3	EPA-310.2
6/23/2010 9:00	As	j	0.98	ug/L	EPA-200.7
6/30/2010 10:55	As	j	1.57	ug/L	EPA-200.7
7/7/2010 11:30	As	j	0.86	ug/L	EPA-200.7
7/14/2010 9:15	As	j	1.02	ug/L	EPA-200.7
7/21/2010 9:25	As	j	1.21	ug/L	EPA-200.7
6/23/2010 9:00	BOD	<	2	mg/L	SM 5210
6/30/2010 10:55	BOD	<	2	mg/L	SM 5210
7/7/2010 11:30	BOD		2.3	mg/L	SM 5210
7/14/2010 9:15	BOD	<	2	mg/L	SM 5210
7/21/2010 9:25	BOD	<	2	mg/L	SM 5210
6/23/2010 9:00	Ba		32.7	ug/L	EPA-200.7
6/30/2010 10:55	Ba		27.7	ug/L	EPA-200.7
7/7/2010 11:30	Ba		45.5	ug/L	EPA-200.7
7/14/2010 9:15	Ba		31.9	ug/L	EPA-200.7
7/21/2010 9:25	Ba		29.6	ug/L	EPA-200.7
6/23/2010 9:00	Be	<	0.01	ug/L	EPA-200.7
6/30/2010 10:55	Be	<	0.01	ug/L	EPA-200.7
7/7/2010 11:30	Be	<	0.01	ug/L	EPA-200.7
7/14/2010 9:15	Be	<	0.01	ug/L	EPA-200.7
7/21/2010 9:25	Be	j	0.01	ug/L	EPA-200.7
6/23/2010 9:00	COD		12	mg/L	EPA 410.4
6/30/2010 10:55	COD		18	mg/L	EPA 410.4
7/7/2010 11:30	COD		11	mg/L	EPA 410.4
7/14/2010 9:15	COD		6	mg/L	EPA 410.4

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
7/21/2010 9:25	COD		13	mg/L	EPA 410.4
6/23/2010 9:00	Ca		61120	ug/L	EPA-200.7
6/30/2010 10:55	Ca		54730	ug/L	EPA-200.7
7/7/2010 11:30	Ca		83360	ug/L	EPA-200.7
7/14/2010 9:15	Ca		60470	ug/L	EPA-200.7
7/21/2010 9:25	Ca		54720	ug/L	EPA-200.7
6/23/2010 9:00	CaCO3		258	mg/LCaCO3	EPA-200.7
6/30/2010 10:55	CaCO3		197	mg/LCaCO3	EPA-200.7
7/7/2010 11:30	CaCO3		354	mg/LCaCO3	EPA-200.7
7/14/2010 9:15	CaCO3		271	mg/LCaCO3	EPA-200.7
7/21/2010 9:25	CaCO3		237	mg/LCaCO3	EPA-200.7
6/23/2010 9:00	Cd	<	0.05	ug/L	EPA-200.7
6/30/2010 10:55	Cd	j	0.08	ug/L	EPA-200.7
7/7/2010 11:30	Cd	<	0.05	ug/L	EPA-200.7
7/14/2010 9:15	Cd	j	0.08	ug/L	EPA-200.7
7/21/2010 9:25	Cd	j	0.06	ug/L	EPA-200.7
6/23/2010 9:00	Chloride		244.5	mg/L	EPA 300.0
6/30/2010 10:55	Chloride		249.1	mg/L	EPA 300.0
7/7/2010 11:30	Chloride		344.5	mg/L	EPA 300.0
7/14/2010 9:15	Chloride		261.6	mg/L	EPA 300.0
7/21/2010 9:25	Chloride		191.4	mg/L	EPA 300.0
6/23/2010 9:00	Co	j	0.34	ug/L	EPA-200.7
6/30/2010 10:55	Co	j	0.24	ug/L	EPA-200.7
7/7/2010 11:30	Co	j	0.58	ug/L	EPA-200.7
7/14/2010 9:15	Co	j	0.58	ug/L	EPA-200.7
7/21/2010 9:25	Co	j	0.42	ug/L	EPA-200.7
6/23/2010 9:00	Cr	<	0.7	ug/L	EPA-200.7
6/30/2010 10:55	Cr	j	0.83	ug/L	EPA-200.7
7/7/2010 11:30	Cr	<	0.7	ug/L	EPA-200.7
7/14/2010 9:15	Cr	<	0.7	ug/L	EPA-200.7
7/21/2010 9:25	Cr	<	0.7	ug/L	EPA-200.7
6/23/2010 9:00	Cr+6	j	0.813	ug/L	SM 3500-Cr-D
6/30/2010 10:55	Cr+6	j	1.83	ug/L	SM 3500-Cr-D
7/7/2010 11:30	Cr+6	j	1.81	ug/L	SM 3500-Cr-D
7/14/2010 9:15	Cr+6	j	1.243	ug/L	SM 3500-Cr-D
7/21/2010 9:25	Cr+6	j	1.153	ug/L	SM 3500-Cr-D
6/23/2010 9:00	Cu		5.31	ug/L	EPA-200.7
6/30/2010 10:55	Cu		5.81	ug/L	EPA-200.7

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
7/7/2010 11:30	Cu		8.67	ug/L	EPA-200.7
7/14/2010 9:15	Cu		6.84	ug/L	EPA-200.7
7/21/2010 9:25	Cu		8.07	ug/L	EPA-200.7
6/23/2010 9:00	E. coli		1700	cfu/100mL	EPA 1603
6/30/2010 10:55	E. coli		6400	cfu/100mL	EPA 1603
7/7/2010 11:30	E. coli	EC	12100	cfu/100mL	EPA 1603
7/14/2010 9:15	E. coli		48000	cfu/100mL	EPA 1603
7/21/2010 9:25	E. coli		27000	cfu/100mL	EPA 1603
6/23/2010 9:00	Fe		83.91	ug/L	EPA-200.7
6/30/2010 10:55	Fe		256.3	ug/L	EPA-200.7
7/7/2010 11:30	Fe		191.2	ug/L	EPA-200.7
7/14/2010 9:15	Fe		204.3	ug/L	EPA-200.7
7/21/2010 9:25	Fe		176.7	ug/L	EPA-200.7
6/23/2010 9:00	Field Cond		1155	uS/cm	SM 2510A
6/30/2010 10:55	Field Cond		1048	uS/cm	SM 2510A
7/7/2010 11:30	Field Cond		1511	uS/cm	SM 2510A
7/14/2010 9:15	Field Cond		1170	uS/cm	SM 2510A
7/21/2010 9:25	Field Cond		1036	uS/cm	SM 2510A
6/23/2010 9:00	Field DO		8.34	mg/L	SM 4500-0 G
6/30/2010 10:55	Field DO		7.87	mg/L	SM 4500-0 G
7/7/2010 11:30	Field DO		10.91	mg/L	SM 4500-0 G
7/14/2010 9:15	Field DO		6.83	mg/L	SM 4500-0 G
7/21/2010 9:25	Field DO		7.05	mg/L	SM 4500-0 G
6/23/2010 9:00	Field Temp		21.6	C	EPA 170.1
6/30/2010 10:55	Field Temp		17.7	C	EPA 170.1
7/7/2010 11:30	Field Temp		23.2	C	EPA 170.1
7/14/2010 9:15	Field Temp		21	C	EPA 170.1
7/21/2010 9:25	Field Temp		21.9	C	EPA 170.1
6/23/2010 9:00	Hg	<	0.005	ug/L	EPA 245.1
6/30/2010 10:55	Hg	<	0.005	ug/L	EPA 245.1
7/7/2010 11:30	Hg	<	0.005	ug/L	EPA 245.1
7/14/2010 9:15	Hg	<	0.005	ug/L	EPA 245.1
7/21/2010 9:25	Hg	<	0.005	ug/L	EPA 245.1
6/23/2010 9:00	K		6006	ug/L	EPA-200.7
6/30/2010 10:55	K		4759	ug/L	EPA-200.7
7/7/2010 11:30	K		7658	ug/L	EPA-200.7
7/14/2010 9:15	K		6306	ug/L	EPA-200.7
7/21/2010 9:25	K		6082	ug/L	EPA-200.7

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:00	Mg		25690	ug/L	EPA-200.7
6/30/2010 10:55	Mg		14660	ug/L	EPA-200.7
7/7/2010 11:30	Mg		35360	ug/L	EPA-200.7
7/14/2010 9:15	Mg		29050	ug/L	EPA-200.7
7/21/2010 9:25	Mg		24440	ug/L	EPA-200.7
6/23/2010 9:00	Mn		7.1	ug/L	EPA-200.7
6/30/2010 10:55	Mn		15.3	ug/L	EPA-200.7
7/7/2010 11:30	Mn		69.79	ug/L	EPA-200.7
7/14/2010 9:15	Mn		56.43	ug/L	EPA-200.7
7/21/2010 9:25	Mn		54.8	ug/L	EPA-200.7
6/23/2010 9:00	Mo		3.33	ug/L	EPA-200.7
6/30/2010 10:55	Mo		4.44	ug/L	EPA-200.7
7/7/2010 11:30	Mo		3.42	ug/L	EPA-200.7
7/14/2010 9:15	Mo		2.8	ug/L	EPA-200.7
7/21/2010 9:25	Mo		3.36	ug/L	EPA-200.7
6/23/2010 9:00	NH3		0.016	mg/L	EPA-350.1
6/30/2010 10:55	NH3		0.123	mg/L	EPA-350.1
7/7/2010 11:30	NH3		0.454	mg/L	EPA-350.1
7/14/2010 9:15	NH3		0.39	mg/L	EPA-350.1
7/21/2010 9:25	NH3		0.422	mg/L	EPA-350.1
6/23/2010 9:00	NO2	<	0.002	mg/L	SM 4500-NO2-B
6/30/2010 10:55	NO2	j	0.003	mg/L	SM 4500-NO2-B
7/7/2010 11:30	NO2		0.081	mg/L	SM 4500-NO2-B
7/14/2010 9:15	NO2		0.05	mg/L	SM 4500-NO2-B
7/21/2010 9:25	NO2		0.061	mg/L	SM 4500-NO2-B
6/23/2010 9:00	NO3		0.96	mg/L	EPA 353.2
6/30/2010 10:55	NO3		1.367	mg/L	EPA 353.2
7/7/2010 11:30	NO3		0.772	mg/L	EPA 353.2
7/14/2010 9:15	NO3		0.773	mg/L	EPA 353.2
7/21/2010 9:25	NO3		0.797	mg/L	EPA 353.2
6/23/2010 9:00	NO3+NO2		0.96	mg/L	EPA 353.2
6/30/2010 10:55	NO3+NO2		1.37	mg/L	EPA 353.2
7/7/2010 11:30	NO3+NO2		0.853	mg/L	EPA 353.2
7/14/2010 9:15	NO3+NO2		0.824	mg/L	EPA 353.2
7/21/2010 9:25	NO3+NO2		0.858	mg/L	EPA 353.2
6/23/2010 9:00	Na		152300	ug/L	EPA-200.7
6/30/2010 10:55	Na		94510	ug/L	EPA-200.7
7/7/2010 11:30	Na		186700	ug/L	EPA-200.7
7/14/2010 9:15	Na		155100	ug/L	EPA-200.7

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
7/21/2010 9:25	Na		106900	ug/L	EPA-200.7
6/23/2010 9:00	Ni		2.08	ug/L	EPA-200.7
6/30/2010 10:55	Ni		3.33	ug/L	EPA-200.7
7/7/2010 11:30	Ni		2.58	ug/L	EPA-200.7
7/14/2010 9:15	Ni		2.4	ug/L	EPA-200.7
7/21/2010 9:25	Ni		2.14	ug/L	EPA-200.7
6/23/2010 9:00	Pb	<	0.43	ug/L	EPA-200.7
6/30/2010 10:55	Pb	<	0.43	ug/L	EPA-200.7
7/7/2010 11:30	Pb	<	0.43	ug/L	EPA-200.7
7/14/2010 9:15	Pb	<	0.43	ug/L	EPA-200.7
7/21/2010 9:25	Pb	<	0.43	ug/L	EPA-200.7
6/23/2010 9:00	SO4		99.67	mg/L	EPA 300.0
6/30/2010 10:55	SO4		111.2	mg/L	EPA 300.0
7/7/2010 11:30	SO4		162.4	mg/L	EPA 300.0
7/14/2010 9:15	SO4		109.1	mg/L	EPA 300.0
7/21/2010 9:25	SO4		94.53	mg/L	EPA 300.0
6/23/2010 9:00	Sb	<	0.4	ug/L	EPA-200.7
6/30/2010 10:55	Sb	j	0.49	ug/L	EPA-200.7
7/7/2010 11:30	Sb	j	0.41	ug/L	EPA-200.7
7/14/2010 9:15	Sb	j	0.53	ug/L	EPA-200.7
7/21/2010 9:25	Sb	<	0.4	ug/L	EPA-200.7
6/23/2010 9:00	Se	j	1.78	ug/L	EPA-200.7
6/30/2010 10:55	Se	j	1.74	ug/L	EPA-200.7
7/7/2010 11:30	Se	j	1.29	ug/L	EPA-200.7
7/14/2010 9:15	Se	j	1.4	ug/L	EPA-200.7
7/21/2010 9:25	Se	j	1.43	ug/L	EPA-200.7
6/23/2010 9:00	Sn	<	13.4	ug/L	EPA-200.7
6/30/2010 10:55	Sn	<	13.4	ug/L	EPA-200.7
7/7/2010 11:30	Sn	<	13.4	ug/L	EPA-200.7
7/14/2010 9:15	Sn	<	13.4	ug/L	EPA-200.7
7/21/2010 9:25	Sn	j	13.73	ug/L	EPA-200.7
6/23/2010 9:00	Soluble-P		0.037	mg/L	EPA 365.1
6/30/2010 10:55	Soluble-P		0.047	mg/L	EPA 365.1
7/7/2010 11:30	Soluble-P		0.065	mg/L	EPA 365.1
7/14/2010 9:15	Soluble-P		0.061	mg/L	EPA 365.1
7/21/2010 9:25	Soluble-P		0.062	mg/L	EPA 365.1
6/23/2010 9:00	TDS		712	mg/L	SM2540C
6/30/2010 10:55	TDS		752	mg/L	SM2540C

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
7/7/2010 11:30	TDS		953	mg/L	SM2540C
7/14/2010 9:15	TDS		762	mg/L	SM2540C
7/21/2010 9:25	TDS		634	mg/L	SM2540C
6/23/2010 9:00	TMET		11.5	ug/L	EPA-200.7
6/30/2010 10:55	TMET		17.2	ug/L	EPA-200.7
7/7/2010 11:30	TMET		18.3	ug/L	EPA-200.7
7/14/2010 9:15	TMET		14.7	ug/L	EPA-200.7
7/21/2010 9:25	TMET		15.2	ug/L	EPA-200.7
6/23/2010 9:00	TS		728	mg/L	SM2540B
6/30/2010 10:55	TS		767	mg/L	SM2540B
7/7/2010 11:30	TS		1064	mg/L	SM2540B
7/14/2010 9:15	TS		806	mg/L	SM2540B
7/21/2010 9:25	TS		672	mg/L	SM2540B
6/23/2010 9:00	TSS		1.2	mg/L	SM2540D
6/30/2010 10:55	TSS		1.4	mg/L	SM2540D
7/7/2010 11:30	TSS		1.7	mg/L	SM2540D
7/14/2010 9:15	TSS		3.1	mg/L	SM2540D
7/21/2010 9:25	TSS		2.1	mg/L	SM2540D
6/23/2010 9:00	Ti	j	0.24	ug/L	EPA-200.7
6/30/2010 10:55	Ti	j	1.36	ug/L	EPA-200.7
7/7/2010 11:30	Ti	j	0.89	ug/L	EPA-200.7
7/14/2010 9:15	Ti	j	0.55	ug/L	EPA-200.7
7/21/2010 9:25	Ti	j	0.4	ug/L	EPA-200.7
6/23/2010 9:00	Tl	j	2.23	ug/L	EPA-200.7
6/30/2010 10:55	Tl	<	1.3	ug/L	EPA-200.7
7/7/2010 11:30	Tl	j	2.41	ug/L	EPA-200.7
7/14/2010 9:15	Tl	j	2.62	ug/L	EPA-200.7
7/21/2010 9:25	Tl	j	2.29	ug/L	EPA-200.7
6/23/2010 9:00	Total-P		0.048	mg/L	EPA 365.1
6/30/2010 10:55	Total-P		0.048	mg/L	EPA 365.1
7/7/2010 11:30	Total-P		0.092	mg/L	EPA 365.1
7/14/2010 9:15	Total-P		0.09	mg/L	EPA 365.1
7/21/2010 9:25	Total-P		0.086	mg/L	EPA 365.1
6/23/2010 9:00	Turbidity		0.85	NTU	EPA 180.1
6/30/2010 10:55	Turbidity		1.38	NTU	EPA 180.1
7/7/2010 11:30	Turbidity		2.19	NTU	EPA 180.1
7/14/2010 9:15	Turbidity		1.36	NTU	EPA 180.1
7/21/2010 9:25	Turbidity		1.17	NTU	EPA 180.1

West Creek River Mile 5.75 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:00	V	<	0.17	ug/L	EPA-200.7
6/30/2010 10:55	V	j	0.81	ug/L	EPA-200.7
7/7/2010 11:30	V	<	0.17	ug/L	EPA-200.7
7/14/2010 9:15	V	<	0.17	ug/L	EPA-200.7
7/21/2010 9:25	V	<	0.17	ug/L	EPA-200.7
6/23/2010 9:00	Zn	j	4.07	ug/L	EPA-200.7
6/30/2010 10:55	Zn	j	7.19	ug/L	EPA-200.7
7/7/2010 11:30	Zn	j	7.06	ug/L	EPA-200.7
7/14/2010 9:15	Zn	j	5.43	ug/L	EPA-200.7
7/21/2010 9:25	Zn	j	4.99	ug/L	EPA-200.7
6/23/2010 9:00	pH		7.36	S.U.	
6/30/2010 10:55	pH		7.75	S.U.	
7/7/2010 11:30	pH		7.63	S.U.	
7/14/2010 9:15	pH		7.68	S.U.	
7/21/2010 9:25	pH		7.56	S.U.	

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:29	Ag	<	0.12	ug/L	EPA-200.7
6/30/2010 11:35	Ag	<	0.12	ug/L	EPA-200.7
7/7/2010 11:10	Ag	<	0.12	ug/L	EPA-200.7
7/14/2010 9:45	Ag	<	0.12	ug/L	EPA-200.7
7/21/2010 9:50	Ag	<	0.12	ug/L	EPA-200.7
6/23/2010 9:29	Al		63.71	ug/L	EPA-200.7
6/30/2010 11:35	Al		32.42	ug/L	EPA-200.7
7/7/2010 11:10	Al		10220	ug/L	EPA-200.7
7/14/2010 9:45	Al		38.695	ug/L	EPA-200.7
7/21/2010 9:50	Al		85.59	ug/L	EPA-200.7
6/23/2010 9:29	Alkalinity		127.8	mg/LCaCO3	EPA-310.2
6/30/2010 11:35	Alkalinity		132.7	mg/LCaCO3	EPA-310.2
7/7/2010 11:10	Alkalinity		98.9	mg/LCaCO3	EPA-310.2
7/14/2010 9:45	Alkalinity		128.55	mg/LCaCO3	EPA-310.2
7/21/2010 9:50	Alkalinity		115	mg/LCaCO3	EPA-310.2
6/23/2010 9:29	As	j	0.78	ug/L	EPA-200.7
6/30/2010 11:35	As	j	0.98	ug/L	EPA-200.7
7/7/2010 11:10	As		13.41	ug/L	EPA-200.7
7/14/2010 9:45	As	j	0.775	ug/L	EPA-200.7
7/21/2010 9:50	As	j	0.97	ug/L	EPA-200.7
6/23/2010 9:29	BOD	<	2	mg/L	SM 5210
6/30/2010 11:35	BOD	<	2	mg/L	SM 5210
7/7/2010 11:10	BOD		2.1	mg/L	SM 5210
7/14/2010 9:45	BOD	<	2	mg/L	SM 5210
7/21/2010 9:50	BOD	<	2	mg/L	SM 5210
6/23/2010 9:29	Ba		30.3	ug/L	EPA-200.7
6/30/2010 11:35	Ba		34.4	ug/L	EPA-200.7
7/7/2010 11:10	Ba		74.1	ug/L	EPA-200.7
7/14/2010 9:45	Ba		29.8	ug/L	EPA-200.7
7/21/2010 9:50	Ba		25.6	ug/L	EPA-200.7
6/23/2010 9:29	Be	j	0.01	ug/L	EPA-200.7
6/30/2010 11:35	Be	<	0.01	ug/L	EPA-200.7
7/7/2010 11:10	Be	j	0.57	ug/L	EPA-200.7
7/14/2010 9:45	Be	j	0.01	ug/L	EPA-200.7
7/21/2010 9:50	Be	j	0.01	ug/L	EPA-200.7
6/23/2010 9:29	COD		13	mg/L	EPA 410.4
6/30/2010 11:35	COD		10	mg/L	EPA 410.4
7/7/2010 11:10	COD		15	mg/L	EPA 410.4
7/14/2010 9:45	COD		8	mg/L	EPA 410.4

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/21/2010 9:50	COD		11	mg/L	EPA 410.4
6/23/2010 9:29	Ca		59400	ug/L	EPA-200.7
6/30/2010 11:35	Ca		69060	ug/L	EPA-200.7
7/7/2010 11:10	Ca		57580	ug/L	EPA-200.7
7/14/2010 9:45	Ca		56820	ug/L	EPA-200.7
7/21/2010 9:50	Ca		51960	ug/L	EPA-200.7
6/23/2010 9:29	CaCO3		239	mg/LCaCO3	EPA-200.7
6/30/2010 11:35	CaCO3		276	mg/LCaCO3	EPA-200.7
7/7/2010 11:10	CaCO3		247	mg/LCaCO3	EPA-200.7
7/14/2010 9:45	CaCO3		240.5	mg/LCaCO3	EPA-200.7
7/21/2010 9:50	CaCO3		209	mg/LCaCO3	EPA-200.7
6/23/2010 9:29	Cd	<	0.05	ug/L	EPA-200.7
6/30/2010 11:35	Cd	<	0.05	ug/L	EPA-200.7
7/7/2010 11:10	Cd	j	0.69	ug/L	EPA-200.7
7/14/2010 9:45	Cd	j	0.05	ug/L	EPA-200.7
7/21/2010 9:50	Cd	j	0.06	ug/L	EPA-200.7
6/23/2010 9:29	Chloride		218.7	mg/L	EPA 300.0
6/30/2010 11:35	Chloride		242.3	mg/L	EPA 300.0
7/7/2010 11:10	Chloride		176.4	mg/L	EPA 300.0
7/14/2010 9:45	Chloride		226.25	mg/L	EPA 300.0
7/21/2010 9:50	Chloride		154.8	mg/L	EPA 300.0
6/23/2010 9:29	Co	j	0.6	ug/L	EPA-200.7
6/30/2010 11:35	Co	j	0.45	ug/L	EPA-200.7
7/7/2010 11:10	Co		9.05	ug/L	EPA-200.7
7/14/2010 9:45	Co	j	0.495	ug/L	EPA-200.7
7/21/2010 9:50	Co	j	0.41	ug/L	EPA-200.7
6/23/2010 9:29	Cr	<	0.7	ug/L	EPA-200.7
6/30/2010 11:35	Cr	<	0.7	ug/L	EPA-200.7
7/7/2010 11:10	Cr		14.18	ug/L	EPA-200.7
7/14/2010 9:45	Cr	<	0.7	ug/L	EPA-200.7
7/21/2010 9:50	Cr	<	0.7	ug/L	EPA-200.7
6/23/2010 9:29	Cr+6	j	1.045	ug/L	SM 3500-Cr-D
6/30/2010 11:35	Cr+6	j	1.799	ug/L	SM 3500-Cr-D
7/7/2010 11:10	Cr+6	j	0.732	ug/L	SM 3500-Cr-D
7/14/2010 9:45	Cr+6	j	1.283	ug/L	SM 3500-Cr-D
7/21/2010 9:50	Cr+6	j	0.956	ug/L	SM 3500-Cr-D
6/23/2010 9:29	Cu		5.38	ug/L	EPA-200.7
6/30/2010 11:35	Cu		7.14	ug/L	EPA-200.7

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/7/2010 11:10	Cu		19.72	ug/L	EPA-200.7
7/14/2010 9:45	Cu		5.565	ug/L	EPA-200.7
7/21/2010 9:50	Cu		5.4	ug/L	EPA-200.7
6/23/2010 9:29	E. coli	EC	810	cfu/100mL	EPA 1603
6/30/2010 11:35	E. coli	EC	17546	cfu/100mL	EPA 1603
7/7/2010 11:10	E. coli		4300	cfu/100mL	EPA 1603
7/14/2010 9:45	E. coli		38750	cfu/100mL	EPA 1603
7/21/2010 9:50	E. coli	EC	13000	cfu/100mL	EPA 1603
6/23/2010 9:29	Fe		108	ug/L	EPA-200.7
6/30/2010 11:35	Fe		90.36	ug/L	EPA-200.7
7/7/2010 11:10	Fe		19070	ug/L	EPA-200.7
7/14/2010 9:45	Fe		132.4	ug/L	EPA-200.7
7/21/2010 9:50	Fe		220.9	ug/L	EPA-200.7
6/23/2010 9:29	Field Cond		1077	uS/cm	SM 2510A
6/30/2010 11:35	Field Cond		1024	uS/cm	SM 2510A
7/7/2010 11:10	Field Cond		925	uS/cm	SM 2510A
7/14/2010 9:45	Field Cond		1056	uS/cm	SM 2510A
7/21/2010 9:50	Field Cond		923	uS/cm	SM 2510A
6/23/2010 9:29	Field DO		9.77	mg/L	SM 4500-0 G
6/30/2010 11:35	Field DO		9.55	mg/L	SM 4500-0 G
7/7/2010 11:10	Field DO		13.83	mg/L	SM 4500-0 G
7/14/2010 9:45	Field DO		10.23	mg/L	SM 4500-0 G
7/21/2010 9:50	Field DO		10.79	mg/L	SM 4500-0 G
6/23/2010 9:29	Field Temp		22	C	EPA 170.1
6/30/2010 11:35	Field Temp		18.3	C	EPA 170.1
7/7/2010 11:10	Field Temp		23	C	EPA 170.1
7/14/2010 9:45	Field Temp		21.2	C	EPA 170.1
7/21/2010 9:50	Field Temp		22.4	C	EPA 170.1
6/23/2010 9:29	Hg	<	0.005	ug/L	EPA 245.1
6/30/2010 11:35	Hg	<	0.016	ug/L	EPA 245.1
7/7/2010 11:10	Hg	j	0.012	ug/L	EPA 245.1
7/14/2010 9:45	Hg	<	0.005	ug/L	EPA 245.1
7/21/2010 9:50	Hg	<	0.005	ug/L	EPA 245.1
6/23/2010 9:29	K		5693	ug/L	EPA-200.7
6/30/2010 11:35	K		6364	ug/L	EPA-200.7
7/7/2010 11:10	K		7656	ug/L	EPA-200.7
7/14/2010 9:45	K		5975.5	ug/L	EPA-200.7
7/21/2010 9:50	K		5496	ug/L	EPA-200.7

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:29	Mg		22100	ug/L	EPA-200.7
6/30/2010 11:35	Mg		25100	ug/L	EPA-200.7
7/7/2010 11:10	Mg		25020	ug/L	EPA-200.7
7/14/2010 9:45	Mg		24010	ug/L	EPA-200.7
7/21/2010 9:50	Mg		19210	ug/L	EPA-200.7
6/23/2010 9:29	Mn		8.92	ug/L	EPA-200.7
6/30/2010 11:35	Mn		11.93	ug/L	EPA-200.7
7/7/2010 11:10	Mn		156.8	ug/L	EPA-200.7
7/14/2010 9:45	Mn		16.62	ug/L	EPA-200.7
7/21/2010 9:50	Mn		14.73	ug/L	EPA-200.7
6/23/2010 9:29	Mo		3.38	ug/L	EPA-200.7
6/30/2010 11:35	Mo		3.85	ug/L	EPA-200.7
7/7/2010 11:10	Mo		2.89	ug/L	EPA-200.7
7/14/2010 9:45	Mo		3.01	ug/L	EPA-200.7
7/21/2010 9:50	Mo		3.44	ug/L	EPA-200.7
6/23/2010 9:29	NH3		0.039	mg/L	EPA-350.1
6/30/2010 11:35	NH3		0.1	mg/L	EPA-350.1
7/7/2010 11:10	NH3		0.416	mg/L	EPA-350.1
7/21/2010 9:50	NH3		0.071	mg/L	EPA-350.1
6/23/2010 9:29	NO2	j	0.006	mg/L	SM 4500-NO2-B
6/30/2010 11:35	NO2	j	0.005	mg/L	SM 4500-NO2-B
7/7/2010 11:10	NO2		0.09	mg/L	SM 4500-NO2-B
7/14/2010 9:45	NO2		0.058	mg/L	SM 4500-NO2-B
7/21/2010 9:50	NO2		0.029	mg/L	SM 4500-NO2-B
6/23/2010 9:29	NO3		0.906	mg/L	EPA 353.2
6/30/2010 11:35	NO3		1.388	mg/L	EPA 353.2
7/7/2010 11:10	NO3		0.56	mg/L	EPA 353.2
7/14/2010 9:45	NO3		0.764	mg/L	EPA 353.2
7/21/2010 9:50	NO3		0.793	mg/L	EPA 353.2
6/23/2010 9:29	NO3+NO2		0.911	mg/L	EPA 353.2
6/30/2010 11:35	NO3+NO2		1.394	mg/L	EPA 353.2
7/7/2010 11:10	NO3+NO2		0.649	mg/L	EPA 353.2
7/14/2010 9:45	NO3+NO2		0.822	mg/L	EPA 353.2
7/21/2010 9:50	NO3+NO2		0.822	mg/L	EPA 353.2
6/23/2010 9:29	Na		142300	ug/L	EPA-200.7
6/30/2010 11:35	Na		153400	ug/L	EPA-200.7
7/7/2010 11:10	Na		89000	ug/L	EPA-200.7
7/14/2010 9:45	Na		143750	ug/L	EPA-200.7
7/21/2010 9:50	Na		102100	ug/L	EPA-200.7

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
6/23/2010 9:29	Ni		2.76	ug/L	EPA-200.7
6/30/2010 11:35	Ni		2.86	ug/L	EPA-200.7
7/7/2010 11:10	Ni		20.92	ug/L	EPA-200.7
7/14/2010 9:45	Ni		2.795	ug/L	EPA-200.7
7/21/2010 9:50	Ni		2.41	ug/L	EPA-200.7
6/23/2010 9:29	Pb	j	0.74	ug/L	EPA-200.7
6/30/2010 11:35	Pb	<	0.43	ug/L	EPA-200.7
7/7/2010 11:10	Pb		9.67	ug/L	EPA-200.7
7/14/2010 9:45	Pb	<	0.43	ug/L	EPA-200.7
7/21/2010 9:50	Pb	<	0.43	ug/L	EPA-200.7
6/23/2010 9:29	SO4		97.65	mg/L	EPA 300.0
6/30/2010 11:35	SO4		105.3	mg/L	EPA 300.0
7/7/2010 11:10	SO4		108.4	mg/L	EPA 300.0
7/14/2010 9:45	SO4		110.45	mg/L	EPA 300.0
7/21/2010 9:50	SO4		96.85	mg/L	EPA 300.0
6/23/2010 9:29	Sb	<	0.4	ug/L	EPA-200.7
6/30/2010 11:35	Sb	<	0.4	ug/L	EPA-200.7
7/7/2010 11:10	Sb	<	0.4	ug/L	EPA-200.7
7/14/2010 9:45	Sb	<	0.4	ug/L	EPA-200.7
7/21/2010 9:50	Sb	j	0.41	ug/L	EPA-200.7
6/23/2010 9:29	Se	j	1.54	ug/L	EPA-200.7
6/30/2010 11:35	Se	j	1.95	ug/L	EPA-200.7
7/7/2010 11:10	Se	<	0.71	ug/L	EPA-200.7
7/14/2010 9:45	Se	j	1.04	ug/L	EPA-200.7
7/21/2010 9:50	Se	j	0.93	ug/L	EPA-200.7
6/23/2010 9:29	Sn	<	13.4	ug/L	EPA-200.7
6/30/2010 11:35	Sn	<	13.4	ug/L	EPA-200.7
7/7/2010 11:10	Sn	<	13.4	ug/L	EPA-200.7
7/14/2010 9:45	Sn	<	13.4	ug/L	EPA-200.7
7/21/2010 9:50	Sn	<	13.4	ug/L	EPA-200.7
6/23/2010 9:29	Soluble-P		0.029	mg/L	EPA 365.1
6/30/2010 11:35	Soluble-P		0.034	mg/L	EPA 365.1
7/7/2010 11:10	Soluble-P		0.06	mg/L	EPA 365.1
7/14/2010 9:45	Soluble-P		0.026	mg/L	EPA 365.1
7/21/2010 9:50	Soluble-P		0.025	mg/L	EPA 365.1
6/23/2010 9:29	TDS		684	mg/L	SM2540C
6/30/2010 11:35	TDS		714	mg/L	SM2540C
7/7/2010 11:10	TDS		568	mg/L	SM2540C

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/14/2010 9:45	TDS		676	mg/L	SM2540C
7/21/2010 9:50	TDS		549	mg/L	SM2540C
6/23/2010 9:29	TMET		14.5	ug/L	EPA-200.7
6/30/2010 11:35	TMET		15	ug/L	EPA-200.7
7/7/2010 11:10	TMET		125.8	ug/L	EPA-200.7
7/14/2010 9:45	TMET		13.75	ug/L	EPA-200.7
7/21/2010 9:50	TMET		13.8	ug/L	EPA-200.7
6/23/2010 9:29	TS		718	mg/L	SM2540B
6/30/2010 11:35	TS		747	mg/L	SM2540B
7/7/2010 11:10	TS		1126	mg/L	SM2540B
7/14/2010 9:45	TS		722	mg/L	SM2540B
7/21/2010 9:50	TS		579	mg/L	SM2540B
6/23/2010 9:29	TSS		1.1	mg/L	SM2540D
6/30/2010 11:35	TSS		2.5	mg/L	SM2540D
7/7/2010 11:10	TSS		444	mg/L	SM2540D
7/21/2010 9:50	TSS		3.8	mg/L	SM2540D
6/23/2010 9:29	Ti	<	0.24	ug/L	EPA-200.7
6/30/2010 11:35	Ti	j	0.31	ug/L	EPA-200.7
7/7/2010 11:10	Ti		63.86	ug/L	EPA-200.7
7/14/2010 9:45	Ti	j	0.245	ug/L	EPA-200.7
7/21/2010 9:50	Ti	j	0.79	ug/L	EPA-200.7
6/23/2010 9:29	Tl	j	2.3	ug/L	EPA-200.7
6/30/2010 11:35	Tl	j	1.99	ug/L	EPA-200.7
7/7/2010 11:10	Tl	<	1.3	ug/L	EPA-200.7
7/14/2010 9:45	Tl	j	1.815	ug/L	EPA-200.7
7/21/2010 9:50	Tl	j	2.25	ug/L	EPA-200.7
6/23/2010 9:29	Total-P		0.045	mg/L	EPA 365.1
6/30/2010 11:35	Total-P		0.062	mg/L	EPA 365.1
7/7/2010 11:10	Total-P		0.49	mg/L	EPA 365.1
7/14/2010 9:45	Total-P		0.0465	mg/L	EPA 365.1
7/21/2010 9:50	Total-P		0.043	mg/L	EPA 365.1
6/23/2010 9:29	Turbidity		0.91	NTU	EPA 180.1
6/30/2010 11:35	Turbidity		3.54	NTU	EPA 180.1
7/7/2010 11:10	Turbidity		299.2	NTU	EPA 180.1
7/14/2010 9:45	Turbidity		1.35	NTU	EPA 180.1
7/21/2010 9:50	Turbidity		1.24	NTU	EPA 180.1
6/23/2010 9:29	V	j	0.23	ug/L	EPA-200.7
6/30/2010 11:35	V	<	0.17	ug/L	EPA-200.7

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/7/2010 11:10	V		28.01	ug/L	EPA-200.7
7/14/2010 9:45	V	<	0.17	ug/L	EPA-200.7
7/21/2010 9:50	V	<	0.17	ug/L	EPA-200.7
6/23/2010 9:29	Zn	j	6.34	ug/L	EPA-200.7
6/30/2010 11:35	Zn	j	4.98	ug/L	EPA-200.7
7/7/2010 11:10	Zn		71.03	ug/L	EPA-200.7
7/14/2010 9:45	Zn	j	5.395	ug/L	EPA-200.7
7/21/2010 9:50	Zn	j	6.01	ug/L	EPA-200.7
6/23/2010 9:29	pH		7.77	S.U.	
6/30/2010 11:35	pH		8.08	S.U.	
7/7/2010 11:10	pH		8	S.U.	
7/14/2010 9:45	pH		8.11	S.U.	
7/21/2010 9:50	pH		8.19	S.U.	

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