

West Creek Trib4 River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 11:20	*CaCO3		223	mg/LCaCO3	EPA-200.8
6/24/2015 11:00	*CaCO3		168	mg/LCaCO3	EPA-200.8
7/1/2015 12:16	*CaCO3		141	mg/LCaCO3	EPA-200.8
7/8/2015 10:53	*CaCO3		214	mg/LCaCO3	EPA-200.8
7/15/2015 10:10	*CaCO3		194	mg/LCaCO3	EPA-200.8
6/17/2015 11:20	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 11:00	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 12:16	Ag	<	0.018	ug/L	EPA-200.8
7/8/2015 10:53	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 10:10	Ag	<	0.018	ug/L	EPA-200.8
6/17/2015 11:20	Al		130.3	ug/L	EPA-200.8
6/24/2015 11:00	Al		578.3	ug/L	EPA-200.8
7/1/2015 12:16	Al		815.4	ug/L	EPA-200.8
7/8/2015 10:53	Al		96.62	ug/L	EPA-200.8
7/15/2015 10:10	Al		62.12	ug/L	EPA-200.8
6/17/2015 11:20	Alkalinity		139.4	mg/LCaCO3	EPA-310.2
6/24/2015 11:00	Alkalinity		100.4	mg/LCaCO3	EPA-310.2
7/1/2015 12:16	Alkalinity		101.6	mg/LCaCO3	EPA-310.2
7/8/2015 10:53	Alkalinity		126	mg/LCaCO3	EPA-310.2
7/15/2015 10:10	Alkalinity		127.8	mg/LCaCO3	EPA-310.2
6/17/2015 11:20	As	j	0.94	ug/L	EPA-200.8
6/24/2015 11:00	As	j	1.245	ug/L	EPA-200.8
7/1/2015 12:16	As	j	1.416	ug/L	EPA-200.8
7/8/2015 10:53	As	j	0.708	ug/L	EPA-200.8
7/15/2015 10:10	As	<	0.64	ug/L	EPA-200.8
6/17/2015 11:20	Ba		31.78	ug/L	EPA-200.8
6/24/2015 11:00	Ba		26.46	ug/L	EPA-200.8
7/1/2015 12:16	Ba		23.68	ug/L	EPA-200.8
7/8/2015 10:53	Ba		28.39	ug/L	EPA-200.8
7/15/2015 10:10	Ba		24.86	ug/L	EPA-200.8
6/17/2015 11:20	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 11:00	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 12:16	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 10:53	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 10:10	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 11:20	BOD	<	2	mg/L	SM 5210
6/24/2015 11:00	BOD	<	2	mg/L	SM 5210
7/1/2015 12:16	BOD	<	2	mg/L	SM 5210
7/8/2015 10:53	BOD		2.2	mg/L	SM 5210

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Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 10:10	BOD	<	2	mg/L	SM 5210
6/17/2015 11:20	Ca		60820	ug/L	EPA-200.8
6/24/2015 11:00	Ca		46270	ug/L	EPA-200.8
7/1/2015 12:16	Ca		38620	ug/L	EPA-200.8
7/8/2015 10:53	Ca		55990	ug/L	EPA-200.8
7/15/2015 10:10	Ca		51510	ug/L	EPA-200.8
6/17/2015 11:20	Cd	<	0.068	ug/L	EPA-200.8
6/24/2015 11:00	Cd	<	0.068	ug/L	EPA-200.8
7/1/2015 12:16	Cd	<	0.068	ug/L	EPA-200.8
7/8/2015 10:53	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 10:10	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 11:20	Chloride		308.5	mg/L	EPA 300.0
6/24/2015 11:00	Chloride		217.9	mg/L	EPA 300.0
7/1/2015 12:16	Chloride		147.4	mg/L	EPA 300.0
7/8/2015 10:53	Chloride		275.8	mg/L	EPA 300.0
7/15/2015 10:10	Chloride		252.5	mg/L	EPA 300.0
6/17/2015 11:20	Co	j	0.272	ug/L	EPA-200.8
6/24/2015 11:00	Co	j	0.458	ug/L	EPA-200.8
7/1/2015 12:16	Co	j	0.718	ug/L	EPA-200.8
7/8/2015 10:53	Co	j	0.159	ug/L	EPA-200.8
7/15/2015 10:10	Co	j	0.146	ug/L	EPA-200.8
6/17/2015 11:20	COD		19.4	mg/L	EPA 410.4
6/24/2015 11:00	COD		20.2	mg/L	EPA 410.4
7/1/2015 12:16	COD		24	mg/L	EPA 410.4
7/8/2015 10:53	COD		11.8	mg/L	EPA 410.4
7/15/2015 10:10	COD		14	mg/L	EPA 410.4
6/17/2015 11:20	Cr		1.251	ug/L	EPA-200.8
6/24/2015 11:00	Cr		1.609	ug/L	EPA-200.8
7/1/2015 12:16	Cr		1.876	ug/L	EPA-200.8
7/8/2015 10:53	Cr		1.286	ug/L	EPA-200.8
7/15/2015 10:10	Cr		1.092	ug/L	EPA-200.8
6/17/2015 11:20	Cu		4.812	ug/L	EPA-200.8
6/24/2015 11:00	Cu		4.923	ug/L	EPA-200.8
7/1/2015 12:16	Cu		5.592	ug/L	EPA-200.8
7/8/2015 10:53	Cu		3.114	ug/L	EPA-200.8
7/15/2015 10:10	Cu		3.222	ug/L	EPA-200.8
6/17/2015 11:20	DRPhos		0.062	mg/L	EPA 365.1
6/24/2015 11:00	DRPhos		0.035	mg/L	EPA 365.1

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Trib4 River Mile 0.20

Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 12:16	DRPhos		0.045	mg/L	EPA 365.1
7/8/2015 10:53	DRPhos		0.045	mg/L	EPA 365.1
7/15/2015 10:10	DRPhos		0.054	mg/L	EPA 365.1
6/17/2015 11:20	E. coli		494	MPN/100 mL	SM 9223 Colilert
6/24/2015 11:00	E. coli		2980	MPN/100 mL	SM 9223 Colilert
7/1/2015 12:16	E. coli		3646	MPN/100 mL	SM 9223 Colilert
7/8/2015 10:53	E. coli		838	MPN/100 mL	SM 9223 Colilert
7/15/2015 10:10	E. coli		654	MPN/100 mL	SM 9223 Colilert
6/17/2015 11:20	Fe		432.4	ug/L	EPA-200.8
6/24/2015 11:00	Fe		1072	ug/L	EPA-200.8
7/1/2015 12:16	Fe		1412	ug/L	EPA-200.8
7/8/2015 10:53	Fe		263.7	ug/L	EPA-200.8
7/15/2015 10:10	Fe		243.1	ug/L	EPA-200.8
6/17/2015 11:20	Field Cond		1196	umhos/cm	SM 2510A
6/24/2015 11:00	Field Cond		933	umhos/cm	SM 2510A
7/1/2015 12:16	Field Cond		702	umhos/cm	SM 2510A
7/8/2015 10:53	Field Cond		1122	umhos/cm	SM 2510A
7/15/2015 10:10	Field Cond		1087	umhos/cm	SM 2510A
6/17/2015 11:20	Field Spec Cond		1396	umhos/cm	SM 2510B
6/24/2015 11:00	Field Spec Cond		1062	umhos/cm	SM 2510B
7/1/2015 12:16	Field Spec Cond		808	umhos/cm	SM 2510B
7/8/2015 10:53	Field Spec Cond		1278	umhos/cm	SM 2510B
7/15/2015 10:10	Field Spec Cond		1215	umhos/cm	SM 2510B
6/17/2015 11:20	Field DO		9.18	mg/L	SM 4500-0 G
7/1/2015 12:16	Field DO		8.7	mg/L	SM 4500-0 G
7/8/2015 10:53	Field DO		8.42	mg/L	SM 4500-0 G
7/15/2015 10:10	Field DO		8.23	mg/L	SM 4500-0 G
6/17/2015 11:20	Field DO		96.5	%	
7/1/2015 12:16	Field DO		92.3	%	
7/8/2015 10:53	Field DO		90.4	%	
7/15/2015 10:10	Field DO		90	%	
6/17/2015 11:20	Field Temp		17.6	C	EPA 170.1
6/24/2015 11:00	Field Temp		18.6	C	EPA 170.1
7/1/2015 12:16	Field Temp		18.2	C	EPA 170.1
7/8/2015 10:53	Field Temp		18.6	C	EPA 170.1
7/15/2015 10:10	Field Temp		19.5	C	EPA 170.1
6/17/2015 11:20	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 11:00	Hg	<	0.006	ug/L	EPA 245.1

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Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 12:16	Hg	<	0.006	ug/L	EPA 245.1
7/8/2015 10:53	Hg	<	0.006	ug/L	EPA 245.1
7/15/2015 10:10	Hg	<	0.006	ug/L	EPA 245.1
6/17/2015 11:20	K		4990	ug/L	EPA-200.8
6/24/2015 11:00	K		4538	ug/L	EPA-200.8
7/1/2015 12:16	K		4124	ug/L	EPA-200.8
7/8/2015 10:53	K		4499	ug/L	EPA-200.8
7/15/2015 10:10	K		4132	ug/L	EPA-200.8
6/17/2015 11:20	Mg		17220	ug/L	EPA-200.8
6/24/2015 11:00	Mg		12850	ug/L	EPA-200.8
7/1/2015 12:16	Mg		10840	ug/L	EPA-200.8
7/8/2015 10:53	Mg		17900	ug/L	EPA-200.8
7/15/2015 10:10	Mg		15890	ug/L	EPA-200.8
6/17/2015 11:20	Mn		7.194	ug/L	EPA-200.8
6/24/2015 11:00	Mn		12.4	ug/L	EPA-200.8
7/1/2015 12:16	Mn		22.35	ug/L	EPA-200.8
7/8/2015 10:53	Mn		3.429	ug/L	EPA-200.8
7/15/2015 10:10	Mn		2.838	ug/L	EPA-200.8
6/17/2015 11:20	Mo		3.084	ug/L	EPA-200.8
6/24/2015 11:00	Mo		2.494	ug/L	EPA-200.8
7/1/2015 12:16	Mo		1.94	ug/L	EPA-200.8
7/8/2015 10:53	Mo		3.208	ug/L	EPA-200.8
7/15/2015 10:10	Mo		2.947	ug/L	EPA-200.8
6/17/2015 11:20	Na		186400	ug/L	EPA-200.8
6/24/2015 11:00	Na		130700	ug/L	EPA-200.8
7/1/2015 12:16	Na		95160	ug/L	EPA-200.8
7/8/2015 10:53	Na		167400	ug/L	EPA-200.8
7/15/2015 10:10	Na		148600	ug/L	EPA-200.8
6/24/2015 11:00	NH3		0.033	mg/L	EPA-350.1
7/1/2015 12:16	NH3		0.032	mg/L	EPA-350.1
7/8/2015 10:53	NH3	j	0.012	mg/L	EPA-350.1
7/15/2015 10:10	NH3	<	0.002	mg/L	EPA-350.1
6/17/2015 11:20	Ni	j	3.648	ug/L	EPA-200.8
6/24/2015 11:00	Ni	j	3.713	ug/L	EPA-200.8
7/1/2015 12:16	Ni		4.525	ug/L	EPA-200.8
7/8/2015 10:53	Ni	j	2.379	ug/L	EPA-200.8
7/15/2015 10:10	Ni	j	2.173	ug/L	EPA-200.8
6/17/2015 11:20	NO3-NO2		0.813	mg/L	EPA 353.2

West Creek Trib4 River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/24/2015 11:00	NO3-NO2		0.719	mg/L	EPA 353.2
7/1/2015 12:16	NO3-NO2		0.717	mg/L	EPA 353.2
7/8/2015 10:53	NO3-NO2		0.616	mg/L	EPA 353.2
7/15/2015 10:10	NO3-NO2		0.672	mg/L	EPA 353.2
6/17/2015 11:20	Pb	j	0.314	ug/L	EPA-200.8
6/24/2015 11:00	Pb		1.172	ug/L	EPA-200.8
7/1/2015 12:16	Pb		1.778	ug/L	EPA-200.8
7/8/2015 10:53	Pb	j	0.14	ug/L	EPA-200.8
7/15/2015 10:10	Pb	j	0.144	ug/L	EPA-200.8
6/17/2015 11:20	pH		8	S.U.	
6/24/2015 11:00	pH		7.88	S.U.	
7/1/2015 12:16	pH		7.99	S.U.	
7/8/2015 10:53	pH		7.94	S.U.	
7/15/2015 10:10	pH		7.95	S.U.	
6/17/2015 11:20	Sb	j	0.39	ug/L	EPA-200.8
6/24/2015 11:00	Sb	j	0.339	ug/L	EPA-200.8
7/1/2015 12:16	Sb	j	0.45	ug/L	EPA-200.8
7/8/2015 10:53	Sb	j	0.328	ug/L	EPA-200.8
7/15/2015 10:10	Sb	j	0.396	ug/L	EPA-200.8
6/17/2015 11:20	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 11:00	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 12:16	Se	<	0.76	ug/L	EPA-200.8
7/8/2015 10:53	Se	<	0.76	ug/L	EPA-200.8
7/15/2015 10:10	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 12:16	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 10:53	Sn	<	0.162	ug/L	EPA-200.8
7/15/2015 10:10	Sn	<	0.162	ug/L	EPA-200.8
6/17/2015 11:20	SO4		67.21	mg/L	EPA 300.0
6/24/2015 11:00	SO4		55.64	mg/L	EPA 300.0
7/1/2015 12:16	SO4		42.88	mg/L	EPA 300.0
7/8/2015 10:53	SO4		66.13	mg/L	EPA 300.0
7/15/2015 10:10	SO4		61.51	mg/L	EPA 300.0
6/17/2015 11:20	Sr		316.184	ug/L	EPA-200.8
6/24/2015 11:00	Sr		233.626	ug/L	EPA-200.8
7/1/2015 12:16	Sr		187.25	ug/L	EPA-200.8
7/8/2015 10:53	Sr		296.379	ug/L	EPA-200.8
7/15/2015 10:10	Sr		260.124	ug/L	EPA-200.8
6/17/2015 11:20	TDS		772	mg/L	SM2540C

West Creek Trib4 River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/24/2015 11:00	TDS		614	mg/L	SM2540C
7/1/2015 12:16	TDS		478	mg/L	SM2540C
7/8/2015 10:53	TDS		726	mg/L	SM2540C
7/15/2015 10:10	TDS		682	mg/L	SM2540C
6/17/2015 11:20	Ti		3.798	ug/L	EPA-200.8
6/24/2015 11:00	Ti		10.34	ug/L	EPA-200.8
7/1/2015 12:16	Ti		7.594	ug/L	EPA-200.8
7/8/2015 10:53	Ti		4.291	ug/L	EPA-200.8
7/15/2015 10:10	Ti	j	1.553	ug/L	EPA-200.8
6/17/2015 11:20	TKN		0.582	mg/L	EPA-351.1
6/24/2015 11:00	TKN		0.666	mg/L	EPA-351.1
7/1/2015 12:16	TKN		0.938	mg/L	EPA-351.1
7/8/2015 10:53	TKN	j	0.391	mg/L	EPA-351.1
7/15/2015 10:10	TKN	j	0.342	mg/L	EPA-351.1
6/24/2015 11:00	TI	j	0.09	ug/L	EPA-200.8
7/1/2015 12:16	TI	j	0.102	ug/L	EPA-200.8
7/8/2015 10:53	TI	j	0.073	ug/L	EPA-200.8
7/15/2015 10:10	TI	j	0.092	ug/L	EPA-200.8
6/17/2015 11:20	TMET		14.5	ug/L	EPA-200.8
6/24/2015 11:00	TMET		18.1	ug/L	EPA-200.8
7/1/2015 12:16	TMET		23.6	ug/L	EPA-200.8
7/8/2015 10:53	TMET	<	10	ug/L	EPA-200.8
7/15/2015 10:10	TMET	<	10	ug/L	EPA-200.8
6/17/2015 11:20	Total-P		0.078	mg/L	EPA 365.1
6/24/2015 11:00	Total-P		0.086	mg/L	EPA 365.1
7/1/2015 12:16	Total-P		0.117	mg/L	EPA 365.1
7/8/2015 10:53	Total-P		0.062	mg/L	EPA 365.1
7/15/2015 10:10	Total-P		0.068	mg/L	EPA 365.1
6/17/2015 11:20	TS		814	mg/L	SM2540B
6/24/2015 11:00	TS		650	mg/L	SM2540B
7/1/2015 12:16	TS		524	mg/L	SM2540B
7/8/2015 10:53	TS		774	mg/L	SM2540B
7/15/2015 10:10	TS		722	mg/L	SM2540B
6/17/2015 11:20	TSS		2.5	mg/L	SM2540D
6/24/2015 11:00	TSS		13.9	mg/L	SM2540D
7/1/2015 12:16	TSS		18.2	mg/L	SM2540D
7/8/2015 10:53	TSS		1.6	mg/L	SM2540D
7/15/2015 10:10	TSS		2.6	mg/L	SM2540D

West Creek Trib4 River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 11:20	Turbidity		20.1	NTU	EPA 180.1
6/24/2015 11:00	Turbidity		47.4	NTU	EPA 180.1
7/1/2015 12:16	Turbidity		63.8	NTU	EPA 180.1
7/8/2015 10:53	Turbidity		3.42	NTU	EPA 180.1
7/15/2015 10:10	Turbidity		3.38	NTU	EPA 180.1
6/17/2015 11:20	V	<	0.48	ug/L	EPA-200.8
6/24/2015 11:00	V	j	1.077	ug/L	EPA-200.8
7/1/2015 12:16	V	j	1.542	ug/L	EPA-200.8
7/8/2015 10:53	V	<	0.48	ug/L	EPA-200.8
7/15/2015 10:10	V	<	0.48	ug/L	EPA-200.8
6/17/2015 11:20	Zn	j	4.84	ug/L	EPA-200.8
6/24/2015 11:00	Zn	j	7.839	ug/L	EPA-200.8
7/1/2015 12:16	Zn		11.62	ug/L	EPA-200.8
7/8/2015 10:53	Zn	j	3.148	ug/L	EPA-200.8
7/15/2015 10:10	Zn	j	1.962	ug/L	EPA-200.8

West Creek River Mile 5.30					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:55	*CaCO3		220	mg/LCaCO3	EPA-200.8
6/24/2015 10:35	*CaCO3		207	mg/LCaCO3	EPA-200.8
7/1/2015 11:53	*CaCO3		176	mg/LCaCO3	EPA-200.8
7/8/2015 10:25	*CaCO3		177	mg/LCaCO3	EPA-200.8
7/15/2015 10:59	*CaCO3		176	mg/LCaCO3	EPA-200.8
6/17/2015 10:55	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 10:35	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 11:53	Ag	<	0.018	ug/L	EPA-200.8
7/8/2015 10:25	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 10:59	Ag	j	0.022	ug/L	EPA-200.8
6/17/2015 10:55	Al		131.3	ug/L	EPA-200.8
6/24/2015 10:35	Al		165.5	ug/L	EPA-200.8
7/1/2015 11:53	Al		285.8	ug/L	EPA-200.8
7/8/2015 10:25	Al		108	ug/L	EPA-200.8
7/15/2015 10:59	Al		169.7	ug/L	EPA-200.8
6/17/2015 10:55	Alkalinity		155.6	mg/LCaCO3	EPA-310.2
6/24/2015 10:35	Alkalinity		142.3	mg/LCaCO3	EPA-310.2
7/1/2015 11:53	Alkalinity		129.1	mg/LCaCO3	EPA-310.2
7/8/2015 10:25	Alkalinity		115.4	mg/LCaCO3	EPA-310.2
7/15/2015 10:59	Alkalinity		130.8	mg/LCaCO3	EPA-310.2
6/17/2015 10:55	As	j	0.703	ug/L	EPA-200.8
6/24/2015 10:35	As	j	1.035	ug/L	EPA-200.8
7/1/2015 11:53	As	j	1.274	ug/L	EPA-200.8
7/8/2015 10:25	As	j	0.698	ug/L	EPA-200.8
7/15/2015 10:59	As	j	0.797	ug/L	EPA-200.8
6/17/2015 10:55	Ba		30.29	ug/L	EPA-200.8
6/24/2015 10:35	Ba		29.12	ug/L	EPA-200.8
7/1/2015 11:53	Ba		24.63	ug/L	EPA-200.8
7/8/2015 10:25	Ba		23.46	ug/L	EPA-200.8
7/15/2015 10:59	Ba		22.74	ug/L	EPA-200.8
6/17/2015 10:55	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 10:35	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 11:53	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 10:25	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 10:59	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 10:55	BOD	<	2	mg/L	SM 5210
6/24/2015 10:35	BOD	<	2	mg/L	SM 5210
7/1/2015 11:53	BOD	<	2	mg/L	SM 5210
7/8/2015 10:25	BOD		2.1	mg/L	SM 5210

West Creek River Mile 5.30					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 10:59	BOD	<	2	mg/L	SM 5210
6/17/2015 10:55	Ca		56530	ug/L	EPA-200.8
6/24/2015 10:35	Ca		55140	ug/L	EPA-200.8
7/1/2015 11:53	Ca		46630	ug/L	EPA-200.8
7/8/2015 10:25	Ca		44740	ug/L	EPA-200.8
7/15/2015 10:59	Ca		44980	ug/L	EPA-200.8
6/17/2015 10:55	Cd	<	0.068	ug/L	EPA-200.8
6/24/2015 10:35	Cd	<	0.068	ug/L	EPA-200.8
7/1/2015 11:53	Cd	<	0.068	ug/L	EPA-200.8
7/8/2015 10:25	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 10:59	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 10:55	Chloride		161.4	mg/L	EPA 300.0
6/24/2015 10:35	Chloride		138.8	mg/L	EPA 300.0
7/1/2015 11:53	Chloride		85.24	mg/L	EPA 300.0
7/8/2015 10:25	Chloride		129.9	mg/L	EPA 300.0
7/15/2015 10:59	Chloride		118.6	mg/L	EPA 300.0
6/17/2015 10:55	Co	j	0.97	ug/L	EPA-200.8
6/24/2015 10:35	Co	j	0.98	ug/L	EPA-200.8
7/1/2015 11:53	Co		1.182	ug/L	EPA-200.8
7/8/2015 10:25	Co	j	0.473	ug/L	EPA-200.8
7/15/2015 10:59	Co	j	0.494	ug/L	EPA-200.8
6/17/2015 10:55	COD		21.6	mg/L	EPA 410.4
6/24/2015 10:35	COD		22.9	mg/L	EPA 410.4
7/1/2015 11:53	COD		27.5	mg/L	EPA 410.4
7/8/2015 10:25	COD		17.8	mg/L	EPA 410.4
7/15/2015 10:59	COD		22.1	mg/L	EPA 410.4
6/17/2015 10:55	Cr	j	0.907	ug/L	EPA-200.8
6/24/2015 10:35	Cr		1.018	ug/L	EPA-200.8
7/1/2015 11:53	Cr		1.327	ug/L	EPA-200.8
7/8/2015 10:25	Cr		1.541	ug/L	EPA-200.8
7/15/2015 10:59	Cr		1.423	ug/L	EPA-200.8
6/17/2015 10:55	Cu		7.599	ug/L	EPA-200.8
6/24/2015 10:35	Cu		6.685	ug/L	EPA-200.8
7/1/2015 11:53	Cu		6.87	ug/L	EPA-200.8
7/8/2015 10:25	Cu		5.701	ug/L	EPA-200.8
7/15/2015 10:59	Cu		6.453	ug/L	EPA-200.8
6/17/2015 10:55	DRPhos		0.025	mg/L	EPA 365.1
6/24/2015 10:35	DRPhos		0.02	mg/L	EPA 365.1

West Creek River Mile 5.30					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 11:53	DRPhos		0.023	mg/L	EPA 365.1
7/8/2015 10:25	DRPhos		0.015	mg/L	EPA 365.1
7/15/2015 10:59	DRPhos		0.026	mg/L	EPA 365.1
6/17/2015 10:55	E. coli		617	MPN/100 mL	SM 9223 Colilert
6/24/2015 10:35	E. coli		1546	MPN/100 mL	SM 9223 Colilert
7/1/2015 11:53	E. coli		3385	MPN/100 mL	SM 9223 Colilert
7/8/2015 10:25	E. coli		2290	MPN/100 mL	SM 9223 Colilert
7/15/2015 10:59	E. coli		2354	MPN/100 mL	SM 9223 Colilert
6/17/2015 10:55	Fe		264.6	ug/L	EPA-200.8
6/24/2015 10:35	Fe		297.9	ug/L	EPA-200.8
7/1/2015 11:53	Fe		483.8	ug/L	EPA-200.8
7/8/2015 10:25	Fe		208.4	ug/L	EPA-200.8
7/15/2015 10:59	Fe		357.3	ug/L	EPA-200.8
6/17/2015 10:55	Field Cond		845	umhos/cm	SM 2510A
6/24/2015 10:35	Field Cond		787	umhos/cm	SM 2510A
7/1/2015 11:53	Field Cond		566	umhos/cm	SM 2510A
7/8/2015 10:25	Field Cond		719.9	umhos/cm	SM 2510A
7/15/2015 10:59	Field Cond		707.9	umhos/cm	SM 2510A
6/17/2015 10:55	Field Spec Cond		977	umhos/cm	SM 2510B
6/24/2015 10:35	Field Spec Cond		894	umhos/cm	SM 2510B
7/1/2015 11:53	Field Spec Cond		654	umhos/cm	SM 2510B
7/8/2015 10:25	Field Spec Cond		814.2	umhos/cm	SM 2510B
7/15/2015 10:59	Field Spec Cond		790.5	umhos/cm	SM 2510B
6/17/2015 10:55	Field DO		9.08	mg/L	SM 4500-0 G
7/1/2015 11:53	Field DO		8.85	mg/L	SM 4500-0 G
7/8/2015 10:25	Field DO		8.93	mg/L	SM 4500-0 G
7/15/2015 10:59	Field DO		8.84	mg/L	SM 4500-0 G
6/17/2015 10:55	Field DO		96	%	
7/1/2015 11:53	Field DO		93.8	%	
7/8/2015 10:25	Field DO		96.4	%	
7/15/2015 10:59	Field DO		96.5	%	
6/17/2015 10:55	Field Temp		17.9	C	EPA 170.1
6/24/2015 10:35	Field Temp		18.7	C	EPA 170.1
7/1/2015 11:53	Field Temp		18	C	EPA 170.1
7/8/2015 10:25	Field Temp		18.9	C	EPA 170.1
7/15/2015 10:59	Field Temp		19.5	C	EPA 170.1
6/17/2015 10:55	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 10:35	Hg	<	0.006	ug/L	EPA 245.1

West Creek River Mile 5.30						
Sample Date	Parameter	Code	Result	Units	Method	
7/1/2015 11:53	Hg	<	0.006	ug/L	EPA 245.1	
7/8/2015 10:25	Hg	<	0.006	ug/L	EPA 245.1	
7/15/2015 10:59	Hg	<	0.006	ug/L	EPA 245.1	
6/17/2015 10:55	K		4923	ug/L	EPA-200.8	
6/24/2015 10:35	K		5049	ug/L	EPA-200.8	
7/1/2015 11:53	K		4522	ug/L	EPA-200.8	
7/8/2015 10:25	K		4275	ug/L	EPA-200.8	
7/15/2015 10:59	K		4012	ug/L	EPA-200.8	
6/17/2015 10:55	Mg		19150	ug/L	EPA-200.8	
6/24/2015 10:35	Mg		16830	ug/L	EPA-200.8	
7/1/2015 11:53	Mg		14440	ug/L	EPA-200.8	
7/8/2015 10:25	Mg		15940	ug/L	EPA-200.8	
7/15/2015 10:59	Mg		15590	ug/L	EPA-200.8	
6/17/2015 10:55	Mn		18.24	ug/L	EPA-200.8	
6/24/2015 10:35	Mn		18.19	ug/L	EPA-200.8	
7/1/2015 11:53	Mn		25.58	ug/L	EPA-200.8	
7/8/2015 10:25	Mn		7.642	ug/L	EPA-200.8	
7/15/2015 10:59	Mn		8.802	ug/L	EPA-200.8	
6/17/2015 10:55	Mo		3.296	ug/L	EPA-200.8	
6/24/2015 10:35	Mo		3.047	ug/L	EPA-200.8	
7/1/2015 11:53	Mo		2.786	ug/L	EPA-200.8	
7/8/2015 10:25	Mo		2.777	ug/L	EPA-200.8	
7/15/2015 10:59	Mo		2.763	ug/L	EPA-200.8	
6/17/2015 10:55	Na		103200	ug/L	EPA-200.8	
6/24/2015 10:35	Na		91810	ug/L	EPA-200.8	
7/1/2015 11:53	Na		69770	ug/L	EPA-200.8	
7/8/2015 10:25	Na		91690	ug/L	EPA-200.8	
7/15/2015 10:59	Na		81810	ug/L	EPA-200.8	
6/17/2015 10:55	NH3		0.035	mg/L	EPA-350.1	
6/24/2015 10:35	NH3		0.059	mg/L	EPA-350.1	
7/1/2015 11:53	NH3		0.041	mg/L	EPA-350.1	
7/8/2015 10:25	NH3		0.041	mg/L	EPA-350.1	
7/15/2015 10:59	NH3	j	0.019	mg/L	EPA-350.1	
6/17/2015 10:55	Ni		6.104	ug/L	EPA-200.8	
6/24/2015 10:35	Ni		5.757	ug/L	EPA-200.8	
7/1/2015 11:53	Ni		6.401	ug/L	EPA-200.8	
7/8/2015 10:25	Ni	j	3.862	ug/L	EPA-200.8	
7/15/2015 10:59	Ni	j	3.752	ug/L	EPA-200.8	

West Creek River Mile 5.30					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:55	NO3-NO2		0.875	mg/L	EPA 353.2
6/24/2015 10:35	NO3-NO2		0.904	mg/L	EPA 353.2
7/1/2015 11:53	NO3-NO2		0.734	mg/L	EPA 353.2
7/8/2015 10:25	NO3-NO2		0.702	mg/L	EPA 353.2
7/15/2015 10:59	NO3-NO2		0.847	mg/L	EPA 353.2
6/17/2015 10:55	Pb	j	0.35	ug/L	EPA-200.8
6/24/2015 10:35	Pb	j	0.474	ug/L	EPA-200.8
7/1/2015 11:53	Pb	j	0.976	ug/L	EPA-200.8
7/8/2015 10:25	Pb	j	0.342	ug/L	EPA-200.8
7/15/2015 10:59	Pb	j	0.58	ug/L	EPA-200.8
6/17/2015 10:55	pH		8.03	S.U.	
6/24/2015 10:35	pH		7.89	S.U.	
7/1/2015 11:53	pH		7.83	S.U.	
7/8/2015 10:25	pH		8.02	S.U.	
7/15/2015 10:59	pH		8.09	S.U.	
6/17/2015 10:55	Sb	j	0.462	ug/L	EPA-200.8
6/24/2015 10:35	Sb	j	0.487	ug/L	EPA-200.8
7/1/2015 11:53	Sb	j	0.541	ug/L	EPA-200.8
7/8/2015 10:25	Sb	j	0.471	ug/L	EPA-200.8
7/15/2015 10:59	Sb	j	0.567	ug/L	EPA-200.8
6/17/2015 10:55	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 10:35	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 11:53	Se	<	0.76	ug/L	EPA-200.8
7/8/2015 10:25	Se	j	0.86	ug/L	EPA-200.8
7/15/2015 10:59	Se	<	0.76	ug/L	EPA-200.8
6/17/2015 10:55	Sn	<	0.162	ug/L	EPA-200.8
7/1/2015 11:53	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 10:25	Sn	<	0.162	ug/L	EPA-200.8
7/15/2015 10:59	Sn	<	0.162	ug/L	EPA-200.8
6/17/2015 10:55	SO4		77.72	mg/L	EPA 300.0
6/24/2015 10:35	SO4		75.88	mg/L	EPA 300.0
7/1/2015 11:53	SO4		53.56	mg/L	EPA 300.0
7/8/2015 10:25	SO4		76.43	mg/L	EPA 300.0
7/15/2015 10:59	SO4		63.16	mg/L	EPA 300.0
6/17/2015 10:55	Sr		290.221	ug/L	EPA-200.8
6/24/2015 10:35	Sr		269.31	ug/L	EPA-200.8
7/1/2015 11:53	Sr		214.528	ug/L	EPA-200.8
7/8/2015 10:25	Sr		232.845	ug/L	EPA-200.8
7/15/2015 10:59	Sr		225.583	ug/L	EPA-200.8

West Creek
River Mile 5.30

Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:55	TDS		572	mg/L	SM2540C
6/24/2015 10:35	TDS		522	mg/L	SM2540C
7/1/2015 11:53	TDS		380	mg/L	SM2540C
7/8/2015 10:25	TDS		476	mg/L	SM2540C
7/15/2015 10:59	TDS		466	mg/L	SM2540C
6/17/2015 10:55	Ti	j	1.379	ug/L	EPA-200.8
6/24/2015 10:35	Ti	j	1.768	ug/L	EPA-200.8
7/1/2015 11:53	Ti		3.811	ug/L	EPA-200.8
7/8/2015 10:25	Ti		2.124	ug/L	EPA-200.8
7/15/2015 10:59	Ti		2.95	ug/L	EPA-200.8
6/17/2015 10:55	TKN		0.737	mg/L	EPA-351.1
6/24/2015 10:35	TKN		0.698	mg/L	EPA-351.1
7/1/2015 11:53	TKN		0.773	mg/L	EPA-351.1
7/8/2015 10:25	TKN	j	0.442	mg/L	EPA-351.1
7/15/2015 10:59	TKN		0.565	mg/L	EPA-351.1
6/24/2015 10:35	TI	j	0.046	ug/L	EPA-200.8
7/1/2015 11:53	TI	j	0.056	ug/L	EPA-200.8
7/8/2015 10:25	TI	j	0.048	ug/L	EPA-200.8
7/15/2015 10:59	TI	j	0.107	ug/L	EPA-200.8
6/17/2015 10:55	TMET		24.1	ug/L	EPA-200.8
6/24/2015 10:35	TMET		24.3	ug/L	EPA-200.8
7/1/2015 11:53	TMET		25.2	ug/L	EPA-200.8
7/8/2015 10:25	TMET		17.8	ug/L	EPA-200.8
7/15/2015 10:59	TMET		16.2	ug/L	EPA-200.8
6/17/2015 10:55	Total-P		0.035	mg/L	EPA 365.1
6/24/2015 10:35	Total-P		0.041	mg/L	EPA 365.1
7/1/2015 11:53	Total-P		0.055	mg/L	EPA 365.1
7/8/2015 10:25	Total-P		0.025	mg/L	EPA 365.1
7/15/2015 10:59	Total-P		0.042	mg/L	EPA 365.1
6/17/2015 10:55	TS		596	mg/L	SM2540B
6/24/2015 10:35	TS		536	mg/L	SM2540B
7/1/2015 11:53	TS		404	mg/L	SM2540B
7/8/2015 10:25	TS		504	mg/L	SM2540B
7/15/2015 10:59	TS		498	mg/L	SM2540B
6/17/2015 10:55	TSS		1.1	mg/L	SM2540D
6/24/2015 10:35	TSS		1.4	mg/L	SM2540D
7/1/2015 11:53	TSS		5	mg/L	SM2540D
7/8/2015 10:25	TSS	j	0.9	mg/L	SM2540D

West Creek
River Mile 5.30

Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 10:59	TSS		5.4	mg/L	SM2540D
6/17/2015 10:55	Turbidity		3.8	NTU	EPA 180.1
6/24/2015 10:35	Turbidity		4.8	NTU	EPA 180.1
7/1/2015 11:53	Turbidity		10.5	NTU	EPA 180.1
7/8/2015 10:25	Turbidity		3.14	NTU	EPA 180.1
7/15/2015 10:59	Turbidity		9.09	NTU	EPA 180.1
6/17/2015 10:55	V	<	0.48	ug/L	EPA-200.8
6/24/2015 10:35	V	<	0.48	ug/L	EPA-200.8
7/1/2015 11:53	V	<	0.48	ug/L	EPA-200.8
7/8/2015 10:25	V	<	0.48	ug/L	EPA-200.8
7/15/2015 10:59	V	<	0.48	ug/L	EPA-200.8
6/17/2015 10:55	Zn	j	9.521	ug/L	EPA-200.8
6/24/2015 10:35	Zn		10.84	ug/L	EPA-200.8
7/1/2015 11:53	Zn		10.63	ug/L	EPA-200.8
7/8/2015 10:25	Zn	j	6.74	ug/L	EPA-200.8
7/15/2015 10:59	Zn	j	4.628	ug/L	EPA-200.8

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:25	*CaCO3		186	mg/LCaCO3	EPA-200.8
6/24/2015 10:18	*CaCO3		170	mg/LCaCO3	EPA-200.8
7/1/2015 11:25	*CaCO3		137.5	mg/LCaCO3	EPA-200.8
7/8/2015 10:05	*CaCO3		153	mg/LCaCO3	EPA-200.8
7/15/2015 10:35	*CaCO3		134	mg/LCaCO3	EPA-200.8
6/17/2015 10:25	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 10:18	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 11:25	Ag	j	0.02	ug/L	EPA-200.8
7/8/2015 10:05	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 10:35	Ag	j	0.028	ug/L	EPA-200.8
6/17/2015 10:25	Al		187.3	ug/L	EPA-200.8
6/24/2015 10:18	Al		280.6	ug/L	EPA-200.8
7/8/2015 10:05	Al		228.6	ug/L	EPA-200.8
7/15/2015 10:35	Al		128.4	ug/L	EPA-200.8
6/17/2015 10:25	Alkalinity		130.6	mg/LCaCO3	EPA-310.2
6/24/2015 10:18	Alkalinity		114.3	mg/LCaCO3	EPA-310.2
7/1/2015 11:25	Alkalinity		97.5	mg/LCaCO3	EPA-310.2
7/8/2015 10:05	Alkalinity		98.6	mg/LCaCO3	EPA-310.2
7/15/2015 10:35	Alkalinity		96.9	mg/LCaCO3	EPA-310.2
6/17/2015 10:25	As	j	0.842	ug/L	EPA-200.8
6/24/2015 10:18	As	j	1.044	ug/L	EPA-200.8
7/1/2015 11:25	As	j	1.3495	ug/L	EPA-200.8
7/8/2015 10:05	As	<	0.64	ug/L	EPA-200.8
7/15/2015 10:35	As	<	0.64	ug/L	EPA-200.8
6/17/2015 10:25	Ba		27.26	ug/L	EPA-200.8
6/24/2015 10:18	Ba		26.21	ug/L	EPA-200.8
7/1/2015 11:25	Ba		22.865	ug/L	EPA-200.8
7/8/2015 10:05	Ba		23.09	ug/L	EPA-200.8
7/15/2015 10:35	Ba		19.14	ug/L	EPA-200.8
6/17/2015 10:25	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 10:18	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 11:25	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 10:05	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 10:35	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 10:25	BOD	<	2	mg/L	SM 5210
6/24/2015 10:18	BOD	<	2	mg/L	SM 5210
7/1/2015 11:25	BOD	<	2	mg/L	SM 5210
7/8/2015 10:05	BOD		2.3	mg/L	SM 5210
7/15/2015 10:35	BOD	<	2	mg/L	SM 5210

West Creek
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Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:25	Ca		49300	ug/L	EPA-200.8
6/24/2015 10:18	Ca		46230	ug/L	EPA-200.8
7/1/2015 11:25	Ca		37565	ug/L	EPA-200.8
7/8/2015 10:05	Ca		41080	ug/L	EPA-200.8
7/15/2015 10:35	Ca		35640	ug/L	EPA-200.8
6/17/2015 10:25	Cd	<	0.068	ug/L	EPA-200.8
6/24/2015 10:18	Cd	<	0.068	ug/L	EPA-200.8
7/1/2015 11:25	Cd	<	0.068	ug/L	EPA-200.8
7/8/2015 10:05	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 10:35	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 10:25	Chloride		135.5	mg/L	EPA 300.0
6/24/2015 10:18	Chloride		116.5	mg/L	EPA 300.0
7/1/2015 11:25	Chloride		76.82	mg/L	EPA 300.0
7/8/2015 10:05	Chloride		119.3	mg/L	EPA 300.0
7/15/2015 10:35	Chloride		97.56	mg/L	EPA 300.0
6/17/2015 10:25	Co	j	0.472	ug/L	EPA-200.8
6/24/2015 10:18	Co	j	0.491	ug/L	EPA-200.8
7/1/2015 11:25	Co	j	0.813	ug/L	EPA-200.8
7/8/2015 10:05	Co	j	0.249	ug/L	EPA-200.8
7/15/2015 10:35	Co	j	0.25	ug/L	EPA-200.8
6/17/2015 10:25	COD		20.2	mg/L	EPA 410.4
6/24/2015 10:18	COD		20.2	mg/L	EPA 410.4
7/1/2015 11:25	COD		25.2	mg/L	EPA 410.4
7/8/2015 10:05	COD		14	mg/L	EPA 410.4
7/15/2015 10:35	COD		18.8	mg/L	EPA 410.4
6/17/2015 10:25	Cr	j	0.907	ug/L	EPA-200.8
6/24/2015 10:18	Cr		1.07	ug/L	EPA-200.8
7/1/2015 11:25	Cr		1.529	ug/L	EPA-200.8
7/8/2015 10:05	Cr		1.515	ug/L	EPA-200.8
7/15/2015 10:35	Cr		1.411	ug/L	EPA-200.8
6/17/2015 10:25	Cu		6.819	ug/L	EPA-200.8
6/24/2015 10:18	Cu		6.228	ug/L	EPA-200.8
7/1/2015 11:25	Cu		6.956	ug/L	EPA-200.8
7/8/2015 10:05	Cu		4.965	ug/L	EPA-200.8
7/15/2015 10:35	Cu		5.434	ug/L	EPA-200.8
6/17/2015 10:25	DRPhos		0.042	mg/L	EPA 365.1
6/24/2015 10:18	DRPhos		0.035	mg/L	EPA 365.1
7/1/2015 11:25	DRPhos		0.0325	mg/L	EPA 365.1

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2015 10:05	DRPhos		0.042	mg/L	EPA 365.1
7/15/2015 10:35	DRPhos		0.047	mg/L	EPA 365.1
6/17/2015 10:25	E. coli		1400	MPN/100 mL	SM 9223 Colilert
6/24/2015 10:18	E. coli		6020	MPN/100 mL	SM 9223 Colilert
7/1/2015 11:25	E. coli		9520	MPN/100 mL	SM 9223 Colilert
7/8/2015 10:05	E. coli		2974	MPN/100 mL	SM 9223 Colilert
7/15/2015 10:35	E. coli		3148	MPN/100 mL	SM 9223 Colilert
6/17/2015 10:25	Fe		524.4	ug/L	EPA-200.8
6/24/2015 10:18	Fe		650.5	ug/L	EPA-200.8
7/8/2015 10:05	Fe		477.2	ug/L	EPA-200.8
7/15/2015 10:35	Fe		390.6	ug/L	EPA-200.8
6/17/2015 10:25	Field Cond		747	umhos/cm	SM 2510A
6/24/2015 10:18	Field Cond		673	umhos/cm	SM 2510A
7/1/2015 11:25	Field Cond		499	umhos/cm	SM 2510A
7/8/2015 10:05	Field Cond		649.6	umhos/cm	SM 2510A
7/15/2015 10:35	Field Cond		583.4	umhos/cm	SM 2510A
6/17/2015 10:25	Field Spec Cond		861	umhos/cm	SM 2510B
6/24/2015 10:18	Field Spec Cond		760	umhos/cm	SM 2510B
7/1/2015 11:25	Field Spec Cond		576	umhos/cm	SM 2510B
7/8/2015 10:05	Field Spec Cond		734	umhos/cm	SM 2510B
7/15/2015 10:35	Field Spec Cond		647.5	umhos/cm	SM 2510B
6/17/2015 10:25	Field DO		9.06	mg/L	SM 4500-0 G
7/1/2015 11:25	Field DO		9.22	mg/L	SM 4500-0 G
7/8/2015 10:05	Field DO		9.12	mg/L	SM 4500-0 G
7/15/2015 10:35	Field DO		8.58	mg/L	SM 4500-0 G
6/17/2015 10:25	Field DO		96	%	
7/1/2015 11:25	Field DO		98.6	%	
7/8/2015 10:05	Field DO		98.5	%	
7/15/2015 10:35	Field DO		94.2	%	
6/17/2015 10:25	Field Temp		18	C	EPA 170.1
6/24/2015 10:18	Field Temp		19	C	EPA 170.1
7/1/2015 11:25	Field Temp		18	C	EPA 170.1
7/8/2015 10:05	Field Temp		19	C	EPA 170.1
7/15/2015 10:35	Field Temp		19.8	C	EPA 170.1
6/17/2015 10:25	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 10:18	Hg	<	0.006	ug/L	EPA 245.1
7/1/2015 11:25	Hg	<	0.006	ug/L	EPA 245.1
7/8/2015 10:05	Hg	<	0.006	ug/L	EPA 245.1

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 10:35	Hg	<	0.006	ug/L	EPA 245.1
6/17/2015 10:25	K		4376	ug/L	EPA-200.8
6/24/2015 10:18	K		4528	ug/L	EPA-200.8
7/1/2015 11:25	K		4035.5	ug/L	EPA-200.8
7/8/2015 10:05	K		3922	ug/L	EPA-200.8
7/15/2015 10:35	K		3442	ug/L	EPA-200.8
6/17/2015 10:25	Mg		15280	ug/L	EPA-200.8
6/24/2015 10:18	Mg		13120	ug/L	EPA-200.8
7/1/2015 11:25	Mg		10600	ug/L	EPA-200.8
7/8/2015 10:05	Mg		12320	ug/L	EPA-200.8
7/15/2015 10:35	Mg		10920	ug/L	EPA-200.8
6/17/2015 10:25	Mn		14.65	ug/L	EPA-200.8
6/24/2015 10:18	Mn		11.84	ug/L	EPA-200.8
7/1/2015 11:25	Mn		22.13	ug/L	EPA-200.8
7/8/2015 10:05	Mn		10.74	ug/L	EPA-200.8
7/15/2015 10:35	Mn		7.385	ug/L	EPA-200.8
6/17/2015 10:25	Mo		2.78	ug/L	EPA-200.8
6/24/2015 10:18	Mo		2.781	ug/L	EPA-200.8
7/1/2015 11:25	Mo		2.242	ug/L	EPA-200.8
7/8/2015 10:05	Mo		2.575	ug/L	EPA-200.8
7/15/2015 10:35	Mo		2.599	ug/L	EPA-200.8
6/17/2015 10:25	Na		91150	ug/L	EPA-200.8
6/24/2015 10:18	Na		77400	ug/L	EPA-200.8
7/1/2015 11:25	Na		59375	ug/L	EPA-200.8
7/8/2015 10:05	Na		80120	ug/L	EPA-200.8
7/15/2015 10:35	Na		67640	ug/L	EPA-200.8
6/17/2015 10:25	NH3		0.052	mg/L	EPA-350.1
6/24/2015 10:18	NH3		0.027	mg/L	EPA-350.1
7/1/2015 11:25	NH3		0.0355	mg/L	EPA-350.1
7/8/2015 10:05	NH3		0.027	mg/L	EPA-350.1
7/15/2015 10:35	NH3	j	0.018	mg/L	EPA-350.1
6/17/2015 10:25	Ni		5.192	ug/L	EPA-200.8
6/24/2015 10:18	Ni		4.686	ug/L	EPA-200.8
7/1/2015 11:25	Ni		5.5955	ug/L	EPA-200.8
7/8/2015 10:05	Ni	j	3.304	ug/L	EPA-200.8
7/15/2015 10:35	Ni	j	3.304	ug/L	EPA-200.8
6/17/2015 10:25	NO3-NO2		0.848	mg/L	EPA 353.2
6/24/2015 10:18	NO3-NO2		0.912	mg/L	EPA 353.2

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 11:25	NO3-NO2		0.763	mg/L	EPA 353.2
7/8/2015 10:05	NO3-NO2		0.752	mg/L	EPA 353.2
7/15/2015 10:35	NO3-NO2		0.739	mg/L	EPA 353.2
6/17/2015 10:25	Pb	j	0.642	ug/L	EPA-200.8
6/24/2015 10:18	Pb	j	0.946	ug/L	EPA-200.8
7/1/2015 11:25	Pb		1.81	ug/L	EPA-200.8
7/8/2015 10:05	Pb	j	0.62	ug/L	EPA-200.8
7/15/2015 10:35	Pb	j	0.562	ug/L	EPA-200.8
6/17/2015 10:25	pH		8.07	S.U.	
6/24/2015 10:18	pH		7.98	S.U.	
7/1/2015 11:25	pH		8.03	S.U.	
7/8/2015 10:05	pH		8.1	S.U.	
7/15/2015 10:35	pH		8.07	S.U.	
6/17/2015 10:25	Sb	j	0.435	ug/L	EPA-200.8
6/24/2015 10:18	Sb	j	0.49	ug/L	EPA-200.8
7/1/2015 11:25	Sb	j	0.506	ug/L	EPA-200.8
7/8/2015 10:05	Sb	j	0.412	ug/L	EPA-200.8
7/15/2015 10:35	Sb	j	0.565	ug/L	EPA-200.8
6/17/2015 10:25	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 10:18	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 11:25	Se	<	0.76	ug/L	EPA-200.8
7/8/2015 10:05	Se	<	0.76	ug/L	EPA-200.8
7/15/2015 10:35	Se	<	0.76	ug/L	EPA-200.8
6/17/2015 10:25	Sn	<	0.162	ug/L	EPA-200.8
7/1/2015 11:25	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 10:05	Sn	<	0.162	ug/L	EPA-200.8
7/15/2015 10:35	Sn	<	0.162	ug/L	EPA-200.8
6/17/2015 10:25	SO4		66.51	mg/L	EPA 300.0
6/24/2015 10:18	SO4		64.74	mg/L	EPA 300.0
7/1/2015 11:25	SO4		46.135	mg/L	EPA 300.0
7/8/2015 10:05	SO4		64.22	mg/L	EPA 300.0
7/15/2015 10:35	SO4		53.3	mg/L	EPA 300.0
6/17/2015 10:25	Sr		252.885	ug/L	EPA-200.8
6/24/2015 10:18	Sr		224.242	ug/L	EPA-200.8
7/1/2015 11:25	Sr		181.3845	ug/L	EPA-200.8
7/8/2015 10:05	Sr		213.036	ug/L	EPA-200.8
7/15/2015 10:35	Sr		178.78	ug/L	EPA-200.8
6/17/2015 10:25	TDS		494	mg/L	SM2540C

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
6/24/2015 10:18	TDS		434	mg/L	SM2540C
7/1/2015 11:25	TDS		341	mg/L	SM2540C
7/8/2015 10:05	TDS		416	mg/L	SM2540C
7/15/2015 10:35	TDS		381	mg/L	SM2540C
6/17/2015 10:25	Ti		2.134	ug/L	EPA-200.8
6/24/2015 10:18	Ti		4.246	ug/L	EPA-200.8
7/8/2015 10:05	Ti		12.21	ug/L	EPA-200.8
7/15/2015 10:35	Ti		2.35	ug/L	EPA-200.8
6/17/2015 10:25	TKN		0.722	mg/L	EPA-351.1
6/24/2015 10:18	TKN		0.636	mg/L	EPA-351.1
7/1/2015 11:25	TKN		0.7575	mg/L	EPA-351.1
7/8/2015 10:05	TKN	j	0.426	mg/L	EPA-351.1
7/15/2015 10:35	TKN	j	0.476	mg/L	EPA-351.1
6/24/2015 10:18	TI	j	0.086	ug/L	EPA-200.8
7/1/2015 11:25	TI	j	0.0745	ug/L	EPA-200.8
7/8/2015 10:05	TI	j	0.052	ug/L	EPA-200.8
7/15/2015 10:35	TI	j	0.136	ug/L	EPA-200.8
6/17/2015 10:25	TMET		20.2	ug/L	EPA-200.8
6/24/2015 10:18	TMET		19.6	ug/L	EPA-200.8
7/1/2015 11:25	TMET		24.6	ug/L	EPA-200.8
7/8/2015 10:05	TMET		15.2	ug/L	EPA-200.8
7/15/2015 10:35	TMET		14.6	ug/L	EPA-200.8
6/17/2015 10:25	Total-P		0.064	mg/L	EPA 365.1
6/24/2015 10:18	Total-P		0.065	mg/L	EPA 365.1
7/1/2015 11:25	Total-P		0.0755	mg/L	EPA 365.1
7/8/2015 10:05	Total-P		0.06	mg/L	EPA 365.1
7/15/2015 10:35	Total-P		0.068	mg/L	EPA 365.1
6/17/2015 10:25	TS		506	mg/L	SM2540B
6/24/2015 10:18	TS		458	mg/L	SM2540B
7/1/2015 11:25	TS		381.5	mg/L	SM2540B
7/8/2015 10:05	TS		452	mg/L	SM2540B
7/15/2015 10:35	TS		398	mg/L	SM2540B
6/17/2015 10:25	TSS		3.3	mg/L	SM2540D
6/24/2015 10:18	TSS		7.5	mg/L	SM2540D
7/1/2015 11:25	TSS		16.5	mg/L	SM2540D
7/8/2015 10:05	TSS		9	mg/L	SM2540D
7/15/2015 10:35	TSS		3.2	mg/L	SM2540D
6/17/2015 10:25	Turbidity		9.1	NTU	EPA 180.1

West Creek River Mile 3.65					
Sample Date	Parameter	Code	Result	Units	Method
6/24/2015 10:18	Turbidity		15.6	NTU	EPA 180.1
7/1/2015 11:25	Turbidity		32.1	NTU	EPA 180.1
7/8/2015 10:05	Turbidity		7.92	NTU	EPA 180.1
7/15/2015 10:35	Turbidity		6.33	NTU	EPA 180.1
6/17/2015 10:25	V	<	0.48	ug/L	EPA-200.8
6/24/2015 10:18	V	<	0.48	ug/L	EPA-200.8
7/1/2015 11:25	V	<	0.525	ug/L	EPA-200.8
7/8/2015 10:05	V	<	0.48	ug/L	EPA-200.8
7/15/2015 10:35	V	<	0.48	ug/L	EPA-200.8
6/17/2015 10:25	Zn	j	7.235	ug/L	EPA-200.8
6/24/2015 10:18	Zn	j	7.714	ug/L	EPA-200.8
7/1/2015 11:25	Zn		10.48	ug/L	EPA-200.8
7/8/2015 10:05	Zn	j	5.378	ug/L	EPA-200.8
7/15/2015 10:35	Zn	j	4.444	ug/L	EPA-200.8

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:05	*CaCO3		177	mg/LCaCO3	EPA-200.8
6/24/2015 9:56	*CaCO3		167	mg/LCaCO3	EPA-200.8
7/1/2015 10:50	*CaCO3		137	mg/LCaCO3	EPA-200.8
7/8/2015 9:45	*CaCO3		166	mg/LCaCO3	EPA-200.8
7/15/2015 9:43	*CaCO3		140	mg/LCaCO3	EPA-200.8
6/17/2015 10:05	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 9:56	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 10:50	Ag	<	0.018	ug/L	EPA-200.8
7/8/2015 9:45	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 9:43	Ag	<	0.018	ug/L	EPA-200.8
6/17/2015 10:05	Al		163.9	ug/L	EPA-200.8
6/24/2015 9:56	Al		255.6	ug/L	EPA-200.8
7/1/2015 10:50	Al		539.4	ug/L	EPA-200.8
7/8/2015 9:45	Al		260.4	ug/L	EPA-200.8
7/15/2015 9:43	Al		147.7	ug/L	EPA-200.8
6/17/2015 10:05	Alkalinity		126.1	mg/LCaCO3	EPA-310.2
6/24/2015 9:56	Alkalinity		110.2	mg/LCaCO3	EPA-310.2
7/1/2015 10:50	Alkalinity		91	mg/LCaCO3	EPA-310.2
7/8/2015 9:45	Alkalinity		97.8	mg/LCaCO3	EPA-310.2
7/15/2015 9:43	Alkalinity		93	mg/LCaCO3	EPA-310.2
6/17/2015 10:05	As	j	0.706	ug/L	EPA-200.8
6/24/2015 9:56	As	j	0.893	ug/L	EPA-200.8
7/1/2015 10:50	As	j	1.337	ug/L	EPA-200.8
7/8/2015 9:45	As	j	0.955	ug/L	EPA-200.8
7/15/2015 9:43	As	<	0.64	ug/L	EPA-200.8
6/17/2015 10:05	Ba		27.18	ug/L	EPA-200.8
6/24/2015 9:56	Ba		26.32	ug/L	EPA-200.8
7/1/2015 10:50	Ba		22.48	ug/L	EPA-200.8
7/8/2015 9:45	Ba		25.7	ug/L	EPA-200.8
7/15/2015 9:43	Ba		20.47	ug/L	EPA-200.8
6/17/2015 10:05	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 9:56	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 10:50	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 9:45	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 9:43	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 10:05	BOD	<	2	mg/L	SM 5210
6/24/2015 9:56	BOD	<	2	mg/L	SM 5210
7/1/2015 10:50	BOD	<	2	mg/L	SM 5210
7/8/2015 9:45	BOD	<	2	mg/L	SM 5210

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 9:43	BOD	<	2	mg/L	SM 5210
6/17/2015 10:05	Ca		48140	ug/L	EPA-200.8
6/24/2015 9:56	Ca		46480	ug/L	EPA-200.8
7/1/2015 10:50	Ca		37580	ug/L	EPA-200.8
7/8/2015 9:45	Ca		44920	ug/L	EPA-200.8
7/15/2015 9:43	Ca		37490	ug/L	EPA-200.8
6/17/2015 10:05	Cd	j	0.09	ug/L	EPA-200.8
6/24/2015 9:56	Cd	j	0.071	ug/L	EPA-200.8
7/1/2015 10:50	Cd	j	0.078	ug/L	EPA-200.8
7/8/2015 9:45	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 9:43	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 10:05	Chloride		144.3	mg/L	EPA 300.0
6/24/2015 9:56	Chloride		124.3	mg/L	EPA 300.0
7/1/2015 10:50	Chloride		80.02	mg/L	EPA 300.0
7/8/2015 9:45	Chloride		127.1	mg/L	EPA 300.0
7/15/2015 9:43	Chloride		107.2	mg/L	EPA 300.0
6/17/2015 10:05	Co	j	0.616	ug/L	EPA-200.8
6/24/2015 9:56	Co	j	0.537	ug/L	EPA-200.8
7/1/2015 10:50	Co	j	0.88	ug/L	EPA-200.8
7/8/2015 9:45	Co	j	0.374	ug/L	EPA-200.8
7/15/2015 9:43	Co	j	0.291	ug/L	EPA-200.8
6/17/2015 10:05	COD		18	mg/L	EPA 410.4
6/24/2015 9:56	COD		20.7	mg/L	EPA 410.4
7/1/2015 10:50	COD		25.4	mg/L	EPA 410.4
7/8/2015 9:45	COD		20.2	mg/L	EPA 410.4
7/15/2015 9:43	COD		14.5	mg/L	EPA 410.4
6/17/2015 10:05	Conduct	HT	874	uS/cm	SM 2510B
6/24/2015 9:56	Conduct		1070	uS/cm	SM 2510B
7/1/2015 10:50	Conduct		587	uS/cm	SM 2510B
7/8/2015 9:45	Conduct		783	uS/cm	SM 2510B
7/15/2015 9:43	Conduct		677	uS/cm	SM 2510B
6/17/2015 10:05	Cr		1.465	ug/L	EPA-200.8
6/24/2015 9:56	Cr		1.136	ug/L	EPA-200.8
7/1/2015 10:50	Cr		1.75	ug/L	EPA-200.8
7/8/2015 9:45	Cr		1.821	ug/L	EPA-200.8
7/15/2015 9:43	Cr		1.427	ug/L	EPA-200.8
6/17/2015 10:05	Cu		19.01	ug/L	EPA-200.8
6/24/2015 9:56	Cu		6.252	ug/L	EPA-200.8

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 10:50	Cu		27.97	ug/L	EPA-200.8
7/8/2015 9:45	Cu		5.465	ug/L	EPA-200.8
7/15/2015 9:43	Cu		4.964	ug/L	EPA-200.8
6/17/2015 10:05	DRPhos		0.049	mg/L	EPA 365.1
6/24/2015 9:56	DRPhos		0.041	mg/L	EPA 365.1
7/1/2015 10:50	DRPhos		0.038	mg/L	EPA 365.1
7/8/2015 9:45	DRPhos		0.048	mg/L	EPA 365.1
7/15/2015 9:43	DRPhos		0.048	mg/L	EPA 365.1
6/17/2015 10:05	E. coli		1538	MPN/100 mL	SM 9223 Colilert
6/24/2015 9:56	E. coli		2350	MPN/100 mL	SM 9223 Colilert
7/1/2015 10:50	E. coli		8262	MPN/100 mL	SM 9223 Colilert
7/8/2015 9:45	E. coli		5626	MPN/100 mL	SM 9223 Colilert
7/15/2015 9:43	E. coli		2421	MPN/100 mL	SM 9223 Colilert
6/17/2015 10:05	Fe		410.6	ug/L	EPA-200.8
6/24/2015 9:56	Fe		543.2	ug/L	EPA-200.8
7/1/2015 10:50	Fe		979.3	ug/L	EPA-200.8
7/8/2015 9:45	Fe		486.9	ug/L	EPA-200.8
7/15/2015 9:43	Fe		395.7	ug/L	EPA-200.8
6/17/2015 10:05	Field Cond		743	umhos/cm	SM 2510A
6/24/2015 9:56	Field Cond		688	umhos/cm	SM 2510A
7/1/2015 10:50	Field Cond		495	umhos/cm	SM 2510A
7/8/2015 9:45	Field Cond		667.4	umhos/cm	SM 2510A
7/15/2015 9:43	Field Cond		605.4	umhos/cm	SM 2510A
6/17/2015 10:05	Field Spec Cond		860	umhos/cm	SM 2510B
6/24/2015 9:56	Field Spec Cond		777	umhos/cm	SM 2510B
7/1/2015 10:50	Field Spec Cond		568	umhos/cm	SM 2510B
7/8/2015 9:45	Field Spec Cond		757.8	umhos/cm	SM 2510B
7/15/2015 9:43	Field Spec Cond		671.4	umhos/cm	SM 2510B
6/17/2015 10:05	Field DO		9.03	mg/L	SM 4500-0 G
7/1/2015 10:50	Field DO		8.86	mg/L	SM 4500-0 G
7/8/2015 9:45	Field DO		8.73	mg/L	SM 4500-0 G
7/15/2015 9:43	Field DO		8.7	mg/L	SM 4500-0 G
6/17/2015 10:05	Field DO		95.3	%	
7/1/2015 10:50	Field DO		93.9	%	
7/8/2015 9:45	Field DO		93.8	%	
7/15/2015 9:43	Field DO		95.6	%	
6/17/2015 10:05	Field Temp		17.8	C	EPA 170.1
6/24/2015 9:56	Field Temp		19	C	EPA 170.1

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 10:50	Field Temp		18.3	C	EPA 170.1
7/8/2015 9:45	Field Temp		18.7	C	EPA 170.1
7/15/2015 9:43	Field Temp		19.8	C	EPA 170.1
6/17/2015 10:05	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 9:56	Hg	<	0.006	ug/L	EPA 245.1
7/1/2015 10:50	Hg	j	0.007	ug/L	EPA 245.1
7/8/2015 9:45	Hg	<	0.006	ug/L	EPA 245.1
7/15/2015 9:43	Hg	<	0.006	ug/L	EPA 245.1
6/17/2015 10:05	K		4317	ug/L	EPA-200.8
6/24/2015 9:56	K		4502	ug/L	EPA-200.8
7/1/2015 10:50	K		4000	ug/L	EPA-200.8
7/8/2015 9:45	K		4190	ug/L	EPA-200.8
7/15/2015 9:43	K		3616	ug/L	EPA-200.8
6/17/2015 10:05	Mg		13890	ug/L	EPA-200.8
6/24/2015 9:56	Mg		12320	ug/L	EPA-200.8
7/1/2015 10:50	Mg		10530	ug/L	EPA-200.8
7/8/2015 9:45	Mg		13220	ug/L	EPA-200.8
7/15/2015 9:43	Mg		11330	ug/L	EPA-200.8
6/17/2015 10:05	Mn		12.81	ug/L	EPA-200.8
6/24/2015 9:56	Mn		11.78	ug/L	EPA-200.8
7/1/2015 10:50	Mn		21.5	ug/L	EPA-200.8
7/8/2015 9:45	Mn		9.811	ug/L	EPA-200.8
7/15/2015 9:43	Mn		7.55	ug/L	EPA-200.8
6/17/2015 10:05	Mo		3.28	ug/L	EPA-200.8
6/24/2015 9:56	Mo		3.246	ug/L	EPA-200.8
7/1/2015 10:50	Mo		2.523	ug/L	EPA-200.8
7/8/2015 9:45	Mo		3.495	ug/L	EPA-200.8
7/15/2015 9:43	Mo		3.158	ug/L	EPA-200.8
6/17/2015 10:05	Na		93720	ug/L	EPA-200.8
6/24/2015 9:56	Na		82740	ug/L	EPA-200.8
7/1/2015 10:50	Na		65310	ug/L	EPA-200.8
7/8/2015 9:45	Na		92670	ug/L	EPA-200.8
7/15/2015 9:43	Na		77560	ug/L	EPA-200.8
6/17/2015 10:05	NH3		0.039	mg/L	EPA-350.1
6/24/2015 9:56	NH3		0.027	mg/L	EPA-350.1
7/1/2015 10:50	NH3		0.177	mg/L	EPA-350.1
7/8/2015 9:45	NH3		0.022	mg/L	EPA-350.1
7/15/2015 9:43	NH3		0.133	mg/L	EPA-350.1

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 10:05	Ni		7.006	ug/L	EPA-200.8
6/24/2015 9:56	Ni		5.392	ug/L	EPA-200.8
7/1/2015 10:50	Ni		5.868	ug/L	EPA-200.8
7/8/2015 9:45	Ni		4.061	ug/L	EPA-200.8
7/15/2015 9:43	Ni	j	3.37	ug/L	EPA-200.8
6/17/2015 10:05	NO2	<	0.001	mg/L	SM 4500-NO2-B
6/24/2015 9:56	NO2	j	0.012	mg/L	SM 4500-NO2-B
7/1/2015 10:50	NO2		0.021	mg/L	SM 4500-NO2-B
7/8/2015 9:45	NO2	j	0.014	mg/L	SM 4500-NO2-B
7/15/2015 9:43	NO2	<	0.001	mg/L	SM 4500-NO2-B
6/17/2015 10:05	NO3		0.926	mg/L	EPA 353.2
6/24/2015 9:56	NO3		0.959	mg/L	EPA 353.2
7/1/2015 10:50	NO3		0.707	mg/L	EPA 353.2
7/8/2015 9:45	NO3		0.874	mg/L	EPA 353.2
7/15/2015 9:43	NO3		0.681	mg/L	EPA 353.2
6/17/2015 10:05	NO3+NO2		0.912	mg/L	EPA 353.2
6/24/2015 9:56	NO3+NO2		0.972	mg/L	EPA 353.2
7/1/2015 10:50	NO3+NO2		0.728	mg/L	EPA 353.2
7/8/2015 9:45	NO3+NO2		0.891	mg/L	EPA 353.2
7/15/2015 9:43	NO3+NO2		0.677	mg/L	EPA 353.2
6/17/2015 10:05	Pb	j	0.584	ug/L	EPA-200.8
6/24/2015 9:56	Pb	j	0.892	ug/L	EPA-200.8
7/1/2015 10:50	Pb		2.188	ug/L	EPA-200.8
7/8/2015 9:45	Pb		1.023	ug/L	EPA-200.8
7/15/2015 9:43	Pb	j	0.537	ug/L	EPA-200.8
6/17/2015 10:05	pH		8.09	S.U.	
6/24/2015 9:56	pH		8.04	S.U.	
7/1/2015 10:50	pH		8.06	S.U.	
7/8/2015 9:45	pH		8.08	S.U.	
7/15/2015 9:43	pH		8.13	S.U.	
6/17/2015 10:05	Sb	j	0.528	ug/L	EPA-200.8
6/24/2015 9:56	Sb	j	0.532	ug/L	EPA-200.8
7/1/2015 10:50	Sb	j	0.562	ug/L	EPA-200.8
7/8/2015 9:45	Sb	j	0.523	ug/L	EPA-200.8
7/15/2015 9:43	Sb	j	0.488	ug/L	EPA-200.8
6/17/2015 10:05	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 9:56	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 10:50	Se	<	0.76	ug/L	EPA-200.8
7/8/2015 9:45	Se	<	0.76	ug/L	EPA-200.8

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 9:43	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 9:56	Sn	<	0.162	ug/L	EPA-200.8
7/1/2015 10:50	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 9:45	Sn		1.211	ug/L	EPA-200.8
7/15/2015 9:43	Sn	<	0.162	ug/L	EPA-200.8
6/17/2015 10:05	SO4		67.54	mg/L	EPA 300.0
6/24/2015 9:56	SO4		64.41	mg/L	EPA 300.0
7/1/2015 10:50	SO4		45.72	mg/L	EPA 300.0
7/8/2015 9:45	SO4		63.94	mg/L	EPA 300.0
7/15/2015 9:43	SO4		53.37	mg/L	EPA 300.0
6/17/2015 10:05	Sr		241.787	ug/L	EPA-200.8
6/24/2015 9:56	Sr		227.454	ug/L	EPA-200.8
7/1/2015 10:50	Sr		175.88	ug/L	EPA-200.8
7/8/2015 9:45	Sr		232.049	ug/L	EPA-200.8
7/15/2015 9:43	Sr		185.522	ug/L	EPA-200.8
6/17/2015 10:05	TDS		486	mg/L	SM2540C
6/24/2015 9:56	TDS		448	mg/L	SM2540C
7/1/2015 10:50	TDS		336	mg/L	SM2540C
7/8/2015 9:45	TDS		426	mg/L	SM2540C
7/15/2015 9:43	TDS		396	mg/L	SM2540C
6/17/2015 10:05	Ti		2.075	ug/L	EPA-200.8
6/24/2015 9:56	Ti		4.123	ug/L	EPA-200.8
7/1/2015 10:50	Ti		5.788	ug/L	EPA-200.8
7/8/2015 9:45	Ti		5.965	ug/L	EPA-200.8
7/15/2015 9:43	Ti		2.347	ug/L	EPA-200.8
6/17/2015 10:05	TKN		0.556	mg/L	EPA-351.1
6/24/2015 9:56	TKN		0.591	mg/L	EPA-351.1
7/1/2015 10:50	TKN		0.712	mg/L	EPA-351.1
7/8/2015 9:45	TKN		0.518	mg/L	EPA-351.1
7/15/2015 9:43	TKN	j	0.388	mg/L	EPA-351.1
6/17/2015 10:05	TI	j	0.08	ug/L	EPA-200.8
6/24/2015 9:56	TI	j	0.082	ug/L	EPA-200.8
7/1/2015 10:50	TI	j	0.079	ug/L	EPA-200.8
7/8/2015 9:45	TI	j	0.08	ug/L	EPA-200.8
7/15/2015 9:43	TI	j	0.062	ug/L	EPA-200.8
6/17/2015 10:05	TMET		35.6	ug/L	EPA-200.8
6/24/2015 9:56	TMET		19.6	ug/L	EPA-200.8
7/1/2015 10:50	TMET		57.7	ug/L	EPA-200.8

West Creek River Mile 2.10					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2015 9:45	TMET		16.7	ug/L	EPA-200.8
7/15/2015 9:43	TMET		14	ug/L	EPA-200.8
6/17/2015 10:05	Total-P		0.068	mg/L	EPA 365.1
6/24/2015 9:56	Total-P		0.069	mg/L	EPA 365.1
7/1/2015 10:50	Total-P		0.084	mg/L	EPA 365.1
7/8/2015 9:45	Total-P		0.07	mg/L	EPA 365.1
7/15/2015 9:43	Total-P		0.069	mg/L	EPA 365.1
6/17/2015 10:05	TS		526	mg/L	SM2540B
6/24/2015 9:56	TS		464	mg/L	SM2540B
7/1/2015 10:50	TS		386	mg/L	SM2540B
7/8/2015 9:45	TS		466	mg/L	SM2540B
7/15/2015 9:43	TS		404	mg/L	SM2540B
6/17/2015 10:05	TSS		2.4	mg/L	SM2540D
6/24/2015 9:56	TSS		5.4	mg/L	SM2540D
7/1/2015 10:50	TSS		14.8	mg/L	SM2540D
7/8/2015 9:45	TSS		7	mg/L	SM2540D
7/15/2015 9:43	TSS		4.5	mg/L	SM2540D
6/17/2015 10:05	Turbidity		5.85	NTU	EPA 180.1
6/24/2015 9:56	Turbidity		12.7	NTU	EPA 180.1
7/1/2015 10:50	Turbidity		64.2	NTU	EPA 180.1
7/8/2015 9:45	Turbidity		8.93	NTU	EPA 180.1
7/15/2015 9:43	Turbidity		6.5	NTU	EPA 180.1
6/17/2015 10:05	V	<	0.48	ug/L	EPA-200.8
6/24/2015 9:56	V	<	0.48	ug/L	EPA-200.8
7/1/2015 10:50	V	<	0.48	ug/L	EPA-200.8
7/8/2015 9:45	V	<	0.48	ug/L	EPA-200.8
7/15/2015 9:43	V	<	0.48	ug/L	EPA-200.8
6/17/2015 10:05	Zn	j	8.098	ug/L	EPA-200.8
6/24/2015 9:56	Zn	j	6.84	ug/L	EPA-200.8
7/1/2015 10:50	Zn		22.14	ug/L	EPA-200.8
7/8/2015 9:45	Zn	j	5.386	ug/L	EPA-200.8
7/15/2015 9:43	Zn	j	4.268	ug/L	EPA-200.8

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:50	*CaCO3		196	mg/LCaCO3	EPA-200.8
6/24/2015 9:26	*CaCO3		178	mg/LCaCO3	EPA-200.8
7/1/2015 10:40	*CaCO3		150	mg/LCaCO3	EPA-200.8
7/8/2015 9:25	*CaCO3		174	mg/LCaCO3	EPA-200.8
7/15/2015 9:24	*CaCO3		151	mg/LCaCO3	EPA-200.8
6/17/2015 9:50	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 9:26	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 10:40	Ag	j	0.018	ug/L	EPA-200.8
7/8/2015 9:25	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 9:24	Ag	<	0.018	ug/L	EPA-200.8
6/17/2015 9:50	Al		157.8	ug/L	EPA-200.8
6/24/2015 9:26	Al		276.4	ug/L	EPA-200.8
7/1/2015 10:40	Al		490.9	ug/L	EPA-200.8
7/8/2015 9:25	Al		280.1	ug/L	EPA-200.8
7/15/2015 9:24	Al		122.9	ug/L	EPA-200.8
6/17/2015 9:50	Alkalinity		135.1	mg/LCaCO3	EPA-310.2
6/24/2015 9:26	Alkalinity		118.3	mg/LCaCO3	EPA-310.2
7/1/2015 10:40	Alkalinity		95.9	mg/LCaCO3	EPA-310.2
7/8/2015 9:25	Alkalinity		105.9	mg/LCaCO3	EPA-310.2
7/15/2015 9:24	Alkalinity		100.3	mg/LCaCO3	EPA-310.2
6/17/2015 9:50	As	j	0.928	ug/L	EPA-200.8
6/24/2015 9:26	As	j	1.494	ug/L	EPA-200.8
7/1/2015 10:40	As	j	1.587	ug/L	EPA-200.8
7/8/2015 9:25	As	j	1.418	ug/L	EPA-200.8
7/15/2015 9:24	As	j	0.733	ug/L	EPA-200.8
6/17/2015 9:50	Ba		29.44	ug/L	EPA-200.8
6/24/2015 9:26	Ba		28.27	ug/L	EPA-200.8
7/1/2015 10:40	Ba		24.28	ug/L	EPA-200.8
7/8/2015 9:25	Ba		26.63	ug/L	EPA-200.8
7/15/2015 9:24	Ba		21.9	ug/L	EPA-200.8
6/17/2015 9:50	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 9:26	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 10:40	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 9:25	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 9:24	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 9:50	BOD	<	2	mg/L	SM 5210
6/24/2015 9:26	BOD	<	2	mg/L	SM 5210
7/1/2015 10:40	BOD	<	2	mg/L	SM 5210
7/8/2015 9:25	BOD		2.2	mg/L	SM 5210

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 9:24	BOD	<	2	mg/L	SM 5210
6/17/2015 9:50	Ca		54300	ug/L	EPA-200.8
6/24/2015 9:26	Ca		50210	ug/L	EPA-200.8
7/1/2015 10:40	Ca		41730	ug/L	EPA-200.8
7/8/2015 9:25	Ca		47850	ug/L	EPA-200.8
7/15/2015 9:24	Ca		41320	ug/L	EPA-200.8
6/17/2015 9:50	Cd	j	0.075	ug/L	EPA-200.8
6/24/2015 9:26	Cd	j	0.074	ug/L	EPA-200.8
7/1/2015 10:40	Cd	<	0.068	ug/L	EPA-200.8
7/8/2015 9:25	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 9:24	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 9:50	Chloride		186.2	mg/L	EPA 300.0
6/24/2015 9:26	Chloride		154.4	mg/L	EPA 300.0
7/1/2015 10:40	Chloride		96.58	mg/L	EPA 300.0
7/8/2015 9:25	Chloride		155.7	mg/L	EPA 300.0
7/15/2015 9:24	Chloride		137	mg/L	EPA 300.0
6/17/2015 9:50	Co	j	0.538	ug/L	EPA-200.8
6/24/2015 9:26	Co	j	0.522	ug/L	EPA-200.8
7/1/2015 10:40	Co	j	0.858	ug/L	EPA-200.8
7/8/2015 9:25	Co	j	0.35	ug/L	EPA-200.8
7/15/2015 9:24	Co	j	0.24	ug/L	EPA-200.8
6/17/2015 9:50	COD		20.2	mg/L	EPA 410.4
6/24/2015 9:26	COD		20.7	mg/L	EPA 410.4
7/1/2015 10:40	COD		19.1	mg/L	EPA 410.4
7/8/2015 9:25	COD		18.3	mg/L	EPA 410.4
7/15/2015 9:24	COD		15.6	mg/L	EPA 410.4
6/17/2015 9:50	Cr		1.03	ug/L	EPA-200.8
6/24/2015 9:26	Cr		1.25	ug/L	EPA-200.8
7/1/2015 10:40	Cr		1.685	ug/L	EPA-200.8
7/8/2015 9:25	Cr		2.375	ug/L	EPA-200.8
7/15/2015 9:24	Cr		1.442	ug/L	EPA-200.8
6/17/2015 9:50	Cu		6.592	ug/L	EPA-200.8
6/24/2015 9:26	Cu		6.164	ug/L	EPA-200.8
7/1/2015 10:40	Cu		6.793	ug/L	EPA-200.8
7/8/2015 9:25	Cu		5.307	ug/L	EPA-200.8
7/15/2015 9:24	Cu		4.787	ug/L	EPA-200.8
6/17/2015 9:50	DRPhos		0.05	mg/L	EPA 365.1
6/24/2015 9:26	DRPhos		0.044	mg/L	EPA 365.1

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2015 10:40	DRPhos		0.039	mg/L	EPA 365.1
7/8/2015 9:25	DRPhos		0.04	mg/L	EPA 365.1
7/15/2015 9:24	DRPhos		0.043	mg/L	EPA 365.1
6/17/2015 9:50	E. coli		618	MPN/100 mL	SM 9223 Colilert
6/24/2015 9:26	E. coli		2854	MPN/100 mL	SM 9223 Colilert
7/1/2015 10:40	E. coli		5676	MPN/100 mL	SM 9223 Colilert
7/8/2015 9:25	E. coli		5997	MPN/100 mL	SM 9223 Colilert
7/15/2015 9:24	E. coli		1764	MPN/100 mL	SM 9223 Colilert
6/17/2015 9:50	Fe		431.1	ug/L	EPA-200.8
6/24/2015 9:26	Fe		631.9	ug/L	EPA-200.8
7/1/2015 10:40	Fe		902.1	ug/L	EPA-200.8
7/8/2015 9:25	Fe		479.3	ug/L	EPA-200.8
7/15/2015 9:24	Fe		333.3	ug/L	EPA-200.8
6/17/2015 9:50	Field Cond		889	umhos/cm	SM 2510A
6/24/2015 9:26	Field Cond		808	umhos/cm	SM 2510A
7/1/2015 10:40	Field Cond		561	umhos/cm	SM 2510A
7/8/2015 9:25	Field Cond		778	umhos/cm	SM 2510A
7/15/2015 9:24	Field Cond		720.2	umhos/cm	SM 2510A
6/17/2015 9:50	Field Spec Cond		1031	umhos/cm	SM 2510B
6/24/2015 9:26	Field Spec Cond		905	umhos/cm	SM 2510B
7/1/2015 10:40	Field Spec Cond		640	umhos/cm	SM 2510B
7/8/2015 9:25	Field Spec Cond		878	umhos/cm	SM 2510B
7/15/2015 9:24	Field Spec Cond		798.6	umhos/cm	SM 2510B
6/17/2015 9:50	Field DO		9.31	mg/L	SM 4500-0 G
7/1/2015 10:40	Field DO		9.14	mg/L	SM 4500-0 G
7/8/2015 9:25	Field DO		9.15	mg/L	SM 4500-0 G
7/15/2015 9:24	Field DO		8.82	mg/L	SM 4500-0 G
6/17/2015 9:50	Field DO		98.2	%	
7/1/2015 10:40	Field DO		97.9	%	
7/8/2015 9:25	Field DO		99	%	
7/15/2015 9:24	Field DO		97	%	
6/17/2015 9:50	Field Temp		17.8	C	EPA 170.1
6/24/2015 9:26	Field Temp		19.4	C	EPA 170.1
7/1/2015 10:40	Field Temp		18.6	C	EPA 170.1
7/8/2015 9:25	Field Temp		19	C	EPA 170.1
7/15/2015 9:24	Field Temp		19.9	C	EPA 170.1
6/17/2015 9:50	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 9:26	Hg	<	0.006	ug/L	EPA 245.1

West Creek River Mile 1.60						
Sample Date	Parameter	Code	Result	Units	Method	
7/1/2015 10:40	Hg	j	0.007	ug/L	EPA 245.1	
7/8/2015 9:25	Hg	<	0.006	ug/L	EPA 245.1	
7/15/2015 9:24	Hg	<	0.006	ug/L	EPA 245.1	
6/17/2015 9:50	K		4559	ug/L	EPA-200.8	
6/24/2015 9:26	K		4590	ug/L	EPA-200.8	
7/1/2015 10:40	K		4193	ug/L	EPA-200.8	
7/8/2015 9:25	K		4199	ug/L	EPA-200.8	
7/15/2015 9:24	K		3736	ug/L	EPA-200.8	
6/17/2015 9:50	Mg		14660	ug/L	EPA-200.8	
6/24/2015 9:26	Mg		12690	ug/L	EPA-200.8	
7/1/2015 10:40	Mg		11240	ug/L	EPA-200.8	
7/8/2015 9:25	Mg		13120	ug/L	EPA-200.8	
7/15/2015 9:24	Mg		11680	ug/L	EPA-200.8	
6/17/2015 9:50	Mn		19.64	ug/L	EPA-200.8	
6/24/2015 9:26	Mn		21.02	ug/L	EPA-200.8	
7/1/2015 10:40	Mn		23.71	ug/L	EPA-200.8	
7/8/2015 9:25	Mn		14.66	ug/L	EPA-200.8	
7/15/2015 9:24	Mn		10.6	ug/L	EPA-200.8	
6/17/2015 9:50	Mo		4.558	ug/L	EPA-200.8	
6/24/2015 9:26	Mo		4.205	ug/L	EPA-200.8	
7/1/2015 10:40	Mo		3.22	ug/L	EPA-200.8	
7/8/2015 9:25	Mo		4.233	ug/L	EPA-200.8	
7/15/2015 9:24	Mo		3.908	ug/L	EPA-200.8	
6/17/2015 9:50	Na		118000	ug/L	EPA-200.8	
6/24/2015 9:26	Na		97530	ug/L	EPA-200.8	
7/1/2015 10:40	Na		77290	ug/L	EPA-200.8	
7/8/2015 9:25	Na		104200	ug/L	EPA-200.8	
7/15/2015 9:24	Na		93490	ug/L	EPA-200.8	
6/17/2015 9:50	NH3		0.022	mg/L	EPA-350.1	
6/24/2015 9:26	NH3		0.027	mg/L	EPA-350.1	
7/1/2015 10:40	NH3		0.036	mg/L	EPA-350.1	
7/8/2015 9:25	NH3		0.02	mg/L	EPA-350.1	
7/15/2015 9:24	NH3	j	0.013	mg/L	EPA-350.1	
6/17/2015 9:50	Ni		5.756	ug/L	EPA-200.8	
6/24/2015 9:26	Ni		5.062	ug/L	EPA-200.8	
7/1/2015 10:40	Ni		6.032	ug/L	EPA-200.8	
7/8/2015 9:25	Ni	j	3.68	ug/L	EPA-200.8	
7/15/2015 9:24	Ni	j	3.22	ug/L	EPA-200.8	

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:50	NO3-NO2		0.904	mg/L	EPA 353.2
6/24/2015 9:26	NO3-NO2		0.95	mg/L	EPA 353.2
7/1/2015 10:40	NO3-NO2		0.798	mg/L	EPA 353.2
7/8/2015 9:25	NO3-NO2		0.821	mg/L	EPA 353.2
7/15/2015 9:24	NO3-NO2		0.683	mg/L	EPA 353.2
6/17/2015 9:50	Pb	j	0.564	ug/L	EPA-200.8
6/24/2015 9:26	Pb		1.052	ug/L	EPA-200.8
7/1/2015 10:40	Pb		2.162	ug/L	EPA-200.8
7/8/2015 9:25	Pb	j	0.723	ug/L	EPA-200.8
7/15/2015 9:24	Pb	j	0.437	ug/L	EPA-200.8
6/17/2015 9:50	pH		8.23	S.U.	
6/24/2015 9:26	pH		8.14	S.U.	
7/1/2015 10:40	pH		8.12	S.U.	
7/8/2015 9:25	pH		8.21	S.U.	
7/15/2015 9:24	pH		8.22	S.U.	
6/17/2015 9:50	Sb	j	0.517	ug/L	EPA-200.8
6/24/2015 9:26	Sb	j	0.576	ug/L	EPA-200.8
7/1/2015 10:40	Sb	j	0.657	ug/L	EPA-200.8
7/8/2015 9:25	Sb	j	0.53	ug/L	EPA-200.8
7/15/2015 9:24	Sb	j	0.496	ug/L	EPA-200.8
6/17/2015 9:50	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 9:26	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 10:40	Se	j	0.773	ug/L	EPA-200.8
7/8/2015 9:25	Se	j	0.822	ug/L	EPA-200.8
7/15/2015 9:24	Se	<	0.76	ug/L	EPA-200.8
6/17/2015 9:50	Sn	<	0.162	ug/L	EPA-200.8
7/1/2015 10:40	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 9:25	Sn	<	0.162	ug/L	EPA-200.8
7/15/2015 9:24	Sn	<	0.162	ug/L	EPA-200.8
6/17/2015 9:50	SO4		78.92	mg/L	EPA 300.0
6/24/2015 9:26	SO4		71.85	mg/L	EPA 300.0
7/1/2015 10:40	SO4		50.88	mg/L	EPA 300.0
7/8/2015 9:25	SO4		70.58	mg/L	EPA 300.0
7/15/2015 9:24	SO4		59.83	mg/L	EPA 300.0
6/17/2015 9:50	Sr		282.58	ug/L	EPA-200.8
6/24/2015 9:26	Sr		250.343	ug/L	EPA-200.8
7/1/2015 10:40	Sr		198.35	ug/L	EPA-200.8
7/8/2015 9:25	Sr		249.412	ug/L	EPA-200.8
7/15/2015 9:24	Sr		210.044	ug/L	EPA-200.8

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:50	TDS		610	mg/L	SM2540C
6/24/2015 9:26	TDS		518	mg/L	SM2540C
7/1/2015 10:40	TDS		390	mg/L	SM2540C
7/8/2015 9:25	TDS		496	mg/L	SM2540C
7/15/2015 9:24	TDS		466	mg/L	SM2540C
6/17/2015 9:50	Ti		2.039	ug/L	EPA-200.8
6/24/2015 9:26	Ti		4.066	ug/L	EPA-200.8
7/1/2015 10:40	Ti		5.567	ug/L	EPA-200.8
7/8/2015 9:25	Ti		17.23	ug/L	EPA-200.8
7/15/2015 9:24	Ti		2.125	ug/L	EPA-200.8
6/17/2015 9:50	TKN		0.622	mg/L	EPA-351.1
6/24/2015 9:26	TKN		0.762	mg/L	EPA-351.1
7/1/2015 10:40	TKN		0.644	mg/L	EPA-351.1
7/8/2015 9:25	TKN		0.628	mg/L	EPA-351.1
7/15/2015 9:24	TKN	j	0.407	mg/L	EPA-351.1
6/17/2015 9:50	TI	j	0.076	ug/L	EPA-200.8
6/24/2015 9:26	TI	j	0.085	ug/L	EPA-200.8
7/1/2015 10:40	TI	j	0.083	ug/L	EPA-200.8
7/8/2015 9:25	TI	j	0.074	ug/L	EPA-200.8
7/15/2015 9:24	TI	j	0.064	ug/L	EPA-200.8
6/17/2015 9:50	TMET		22	ug/L	EPA-200.8
6/24/2015 9:26	TMET		19.9	ug/L	EPA-200.8
7/1/2015 10:40	TMET		25.2	ug/L	EPA-200.8
7/8/2015 9:25	TMET		17.1	ug/L	EPA-200.8
7/15/2015 9:24	TMET		14.8	ug/L	EPA-200.8
6/17/2015 9:50	Total-P		0.072	mg/L	EPA 365.1
6/24/2015 9:26	Total-P		0.075	mg/L	EPA 365.1
7/1/2015 10:40	Total-P		0.084	mg/L	EPA 365.1
7/8/2015 9:25	Total-P		0.069	mg/L	EPA 365.1
7/15/2015 9:24	Total-P		0.063	mg/L	EPA 365.1
6/17/2015 9:50	TS		602	mg/L	SM2540B
6/24/2015 9:26	TS		542	mg/L	SM2540B
7/1/2015 10:40	TS		428	mg/L	SM2540B
7/8/2015 9:25	TS		544	mg/L	SM2540B
7/15/2015 9:24	TS		484	mg/L	SM2540B
6/17/2015 9:50	TSS		4.1	mg/L	SM2540D
6/24/2015 9:26	TSS		5.6	mg/L	SM2540D
7/1/2015 10:40	TSS		11.6	mg/L	SM2540D

West Creek River Mile 1.60					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2015 9:25	TSS		3.9	mg/L	SM2540D
7/15/2015 9:24	TSS		3.2	mg/L	SM2540D
6/17/2015 9:50	Turbidity		6.2	NTU	EPA 180.1
6/24/2015 9:26	Turbidity		14.4	NTU	EPA 180.1
7/1/2015 10:40	Turbidity		30.8	NTU	EPA 180.1
7/8/2015 9:25	Turbidity		9.82	NTU	EPA 180.1
7/15/2015 9:24	Turbidity		5.96	NTU	EPA 180.1
6/17/2015 9:50	V	<	0.48	ug/L	EPA-200.8
6/24/2015 9:26	V	<	0.48	ug/L	EPA-200.8
7/1/2015 10:40	V	j	0.625	ug/L	EPA-200.8
7/8/2015 9:25	V	j	0.5	ug/L	EPA-200.8
7/15/2015 9:24	V	<	0.48	ug/L	EPA-200.8
6/17/2015 9:50	Zn	j	8.668	ug/L	EPA-200.8
6/24/2015 9:26	Zn	j	7.466	ug/L	EPA-200.8
7/1/2015 10:40	Zn		10.65	ug/L	EPA-200.8
7/8/2015 9:25	Zn	j	5.714	ug/L	EPA-200.8
7/15/2015 9:24	Zn	j	5.306	ug/L	EPA-200.8

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:25	*CaCO3		225	mg/LCaCO3	EPA-200.8
6/24/2015 8:50	*CaCO3		196	mg/LCaCO3	EPA-200.8
7/1/2015 10:20	*CaCO3		165	mg/LCaCO3	EPA-200.8
7/8/2015 9:10	*CaCO3		192	mg/LCaCO3	EPA-200.8
7/15/2015 9:05	*CaCO3		172	mg/LCaCO3	EPA-200.8
6/17/2015 9:25	Ag	<	0.018	ug/L	EPA-200.8
6/24/2015 8:50	Ag	<	0.018	ug/L	EPA-200.8
7/1/2015 10:20	Ag	j	0.02	ug/L	EPA-200.8
7/8/2015 9:10	Ag	<	0.018	ug/L	EPA-200.8
7/15/2015 9:05	Ag	<	0.018	ug/L	EPA-200.8
6/17/2015 9:25	Al		651.3	ug/L	EPA-200.8
6/24/2015 8:50	Al		538.6	ug/L	EPA-200.8
7/1/2015 10:20	Al		736.3	ug/L	EPA-200.8
7/8/2015 9:10	Al		357.1	ug/L	EPA-200.8
7/15/2015 9:05	Al		168.45	ug/L	EPA-200.8
6/17/2015 9:25	Alkalinity		143.8	mg/LCaCO3	EPA-310.2
6/24/2015 8:50	Alkalinity		119.6	mg/LCaCO3	EPA-310.2
7/1/2015 10:20	Alkalinity		109.7	mg/LCaCO3	EPA-310.2
7/8/2015 9:10	Alkalinity		114.2	mg/LCaCO3	EPA-310.2
7/15/2015 9:05	Alkalinity		110.55	mg/LCaCO3	EPA-310.2
6/17/2015 9:25	As	j	1.476	ug/L	EPA-200.8
6/24/2015 8:50	As	j	1.436	ug/L	EPA-200.8
7/1/2015 10:20	As	j	1.873	ug/L	EPA-200.8
7/8/2015 9:10	As	j	1.339	ug/L	EPA-200.8
7/15/2015 9:05	As	j	0.9745	ug/L	EPA-200.8
6/17/2015 9:25	Ba		38.52	ug/L	EPA-200.8
6/24/2015 8:50	Ba		33.5	ug/L	EPA-200.8
7/1/2015 10:20	Ba		27.71	ug/L	EPA-200.8
7/8/2015 9:10	Ba		31.3	ug/L	EPA-200.8
7/15/2015 9:05	Ba		26.16	ug/L	EPA-200.8
6/17/2015 9:25	Be	<	0.108	ug/L	EPA-200.8
6/24/2015 8:50	Be	<	0.108	ug/L	EPA-200.8
7/1/2015 10:20	Be	<	0.108	ug/L	EPA-200.8
7/8/2015 9:10	Be	<	0.108	ug/L	EPA-200.8
7/15/2015 9:05	Be	<	0.108	ug/L	EPA-200.8
6/17/2015 9:25	BOD	<	2	mg/L	SM 5210
6/24/2015 8:50	BOD		2	mg/L	SM 5210
7/1/2015 10:20	BOD	<	2	mg/L	SM 5210
7/8/2015 9:10	BOD		2.1	mg/L	SM 5210

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 9:05	BOD	<	2	mg/L	SM 5210
6/17/2015 9:25	Ca		63520	ug/L	EPA-200.8
6/24/2015 8:50	Ca		56090	ug/L	EPA-200.8
7/1/2015 10:20	Ca		46570	ug/L	EPA-200.8
7/8/2015 9:10	Ca		53230	ug/L	EPA-200.8
7/15/2015 9:05	Ca		47235	ug/L	EPA-200.8
6/17/2015 9:25	Cd	j	0.098	ug/L	EPA-200.8
6/24/2015 8:50	Cd	j	0.069	ug/L	EPA-200.8
7/1/2015 10:20	Cd	j	0.09	ug/L	EPA-200.8
7/8/2015 9:10	Cd	<	0.068	ug/L	EPA-200.8
7/15/2015 9:05	Cd	<	0.068	ug/L	EPA-200.8
6/17/2015 9:25	Chloride		254.6	mg/L	EPA 300.0
6/24/2015 8:50	Chloride		197.9	mg/L	EPA 300.0
7/1/2015 10:20	Chloride		125.9	mg/L	EPA 300.0
7/8/2015 9:10	Chloride		206.4	mg/L	EPA 300.0
7/15/2015 9:05	Chloride		191.35	mg/L	EPA 300.0
6/17/2015 9:25	Co	j	0.797	ug/L	EPA-200.8
6/24/2015 8:50	Co	j	0.621	ug/L	EPA-200.8
7/1/2015 10:20	Co	j	0.89	ug/L	EPA-200.8
7/8/2015 9:10	Co	j	0.324	ug/L	EPA-200.8
7/15/2015 9:05	Co	j	0.2555	ug/L	EPA-200.8
6/17/2015 9:25	COD		24.3	mg/L	EPA 410.4
6/24/2015 8:50	COD		23.4	mg/L	EPA 410.4
7/1/2015 10:20	COD		25.1	mg/L	EPA 410.4
7/8/2015 9:10	COD		21.6	mg/L	EPA 410.4
7/15/2015 9:05	COD		16.4	mg/L	EPA 410.4
6/24/2015 8:50	Conduct		1100	uS/cm	SM 2510B
7/1/2015 10:20	Conduct		787	uS/cm	SM 2510B
7/8/2015 9:10	Conduct		1090	uS/cm	SM 2510B
7/15/2015 9:05	Conduct		1010	uS/cm	SM 2510B
6/17/2015 9:25	Cr		2.405	ug/L	EPA-200.8
6/24/2015 8:50	Cr		1.681	ug/L	EPA-200.8
7/1/2015 10:20	Cr		2.098	ug/L	EPA-200.8
7/8/2015 9:10	Cr		1.981	ug/L	EPA-200.8
7/15/2015 9:05	Cr		1.7555	ug/L	EPA-200.8
6/17/2015 9:25	Cu		7.838	ug/L	EPA-200.8
6/24/2015 8:50	Cu		6.279	ug/L	EPA-200.8
7/1/2015 10:20	Cu		7.083	ug/L	EPA-200.8

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2015 9:10	Cu		5.154	ug/L	EPA-200.8
7/15/2015 9:05	Cu		4.483	ug/L	EPA-200.8
6/17/2015 9:25	DRPhos		0.04	mg/L	EPA 365.1
6/24/2015 8:50	DRPhos		0.032	mg/L	EPA 365.1
7/1/2015 10:20	DRPhos		0.034	mg/L	EPA 365.1
7/8/2015 9:10	DRPhos		0.031	mg/L	EPA 365.1
7/15/2015 9:05	DRPhos		0.033	mg/L	EPA 365.1
6/17/2015 9:25	E. coli		595	MPN/100 mL	SM 9223 Colilert
6/24/2015 8:50	E. coli		3552	MPN/100 mL	SM 9223 Colilert
7/1/2015 10:20	E. coli		5130	MPN/100 mL	SM 9223 Colilert
7/8/2015 9:10	E. coli		4130	MPN/100 mL	SM 9223 Colilert
7/15/2015 9:05	E. coli		1902.5	MPN/100 mL	SM 9223 Colilert
6/17/2015 9:25	Fe		1199	ug/L	EPA-200.8
6/24/2015 8:50	Fe		1113	ug/L	EPA-200.8
7/1/2015 10:20	Fe		1375	ug/L	EPA-200.8
7/8/2015 9:10	Fe		588.2	ug/L	EPA-200.8
7/15/2015 9:05	Fe		434.5	ug/L	EPA-200.8
6/17/2015 9:25	Field Cond		1081	umhos/cm	SM 2510A
6/24/2015 8:50	Field Cond		935	umhos/cm	SM 2510A
7/1/2015 10:20	Field Cond		668	umhos/cm	SM 2510A
7/8/2015 9:10	Field Cond		945	umhos/cm	SM 2510A
7/15/2015 9:05	Field Cond		910.1	umhos/cm	SM 2510A
6/24/2015 8:50	Field Spec Cond		1069	umhos/cm	SM 2510B
7/1/2015 10:20	Field Spec Cond		766	umhos/cm	SM 2510B
7/8/2015 9:10	Field Spec Cond		1065	umhos/cm	SM 2510B
7/15/2015 9:05	Field Spec Cond		1004	umhos/cm	SM 2510B
6/17/2015 9:25	Field DO		8.62	mg/L	SM 4500-0 G
7/1/2015 10:20	Field DO		8.58	mg/L	SM 4500-0 G
7/8/2015 9:10	Field DO		8.18	mg/L	SM 4500-0 G
7/15/2015 9:05	Field DO		7.9	mg/L	SM 4500-0 G
6/17/2015 9:25	Field DO		91.2	%	
7/8/2015 9:10	Field DO		88.6	%	
7/15/2015 9:05	Field DO		87.3	%	
6/24/2015 8:50	Field Temp		18.4	C	EPA 170.1
7/1/2015 10:20	Field Temp		18.3	C	EPA 170.1
7/8/2015 9:10	Field Temp		19.1	C	EPA 170.1
7/15/2015 9:05	Field Temp		20.1	C	EPA 170.1

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:25	Hg	<	0.006	ug/L	EPA 245.1
6/24/2015 8:50	Hg	<	0.006	ug/L	EPA 245.1
7/1/2015 10:20	Hg	<	0.006	ug/L	EPA 245.1
7/8/2015 9:10	Hg	<	0.006	ug/L	EPA 245.1
7/15/2015 9:05	Hg	<	0.006	ug/L	EPA 245.1
6/17/2015 9:25	K		5862	ug/L	EPA-200.8
6/24/2015 8:50	K		5391	ug/L	EPA-200.8
7/1/2015 10:20	K		4624	ug/L	EPA-200.8
7/8/2015 9:10	K		5164	ug/L	EPA-200.8
7/15/2015 9:05	K		4622.5	ug/L	EPA-200.8
6/17/2015 9:25	Mg		16060	ug/L	EPA-200.8
6/24/2015 8:50	Mg		13670	ug/L	EPA-200.8
7/1/2015 10:20	Mg		11930	ug/L	EPA-200.8
7/8/2015 9:10	Mg		14280	ug/L	EPA-200.8
7/15/2015 9:05	Mg		13100	ug/L	EPA-200.8
6/17/2015 9:25	Mn		51.25	ug/L	EPA-200.8
6/24/2015 8:50	Mn		29.19	ug/L	EPA-200.8
7/1/2015 10:20	Mn		33.96	ug/L	EPA-200.8
7/8/2015 9:10	Mn		18.17	ug/L	EPA-200.8
7/15/2015 9:05	Mn		15.32	ug/L	EPA-200.8
6/17/2015 9:25	Mo		5.552	ug/L	EPA-200.8
6/24/2015 8:50	Mo		5.533	ug/L	EPA-200.8
7/1/2015 10:20	Mo		4.023	ug/L	EPA-200.8
7/8/2015 9:10	Mo		5.542	ug/L	EPA-200.8
7/15/2015 9:05	Mo		4.9825	ug/L	EPA-200.8
6/17/2015 9:25	Na		153200	ug/L	EPA-200.8
6/24/2015 8:50	Na		125600	ug/L	EPA-200.8
7/1/2015 10:20	Na		95470	ug/L	EPA-200.8
7/8/2015 9:10	Na		131600	ug/L	EPA-200.8
7/15/2015 9:05	Na		123750	ug/L	EPA-200.8
6/17/2015 9:25	NH3		0.031	mg/L	EPA-350.1
6/24/2015 8:50	NH3		0.06	mg/L	EPA-350.1
7/1/2015 10:20	NH3		0.2	mg/L	EPA-350.1
7/8/2015 9:10	NH3		0.026	mg/L	EPA-350.1
7/15/2015 9:05	NH3		0.023	mg/L	EPA-350.1
6/17/2015 9:25	Ni		5.744	ug/L	EPA-200.8
6/24/2015 8:50	Ni		4.806	ug/L	EPA-200.8
7/1/2015 10:20	Ni		5.582	ug/L	EPA-200.8
7/8/2015 9:10	Ni	j	3.603	ug/L	EPA-200.8

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
7/15/2015 9:05	Ni	j	3.1885	ug/L	EPA-200.8
6/17/2015 9:25	NO2		0.027	mg/L	SM 4500-NO2-B
6/24/2015 8:50	NO2		0.024	mg/L	SM 4500-NO2-B
7/1/2015 10:20	NO2		0.033	mg/L	SM 4500-NO2-B
7/8/2015 9:10	NO2		0.022	mg/L	SM 4500-NO2-B
7/15/2015 9:05	NO2	j	0.0165	mg/L	SM 4500-NO2-B
6/17/2015 9:25	NO3		0.817	mg/L	EPA 353.2
6/24/2015 8:50	NO3		0.909	mg/L	EPA 353.2
7/1/2015 10:20	NO3		0.722	mg/L	EPA 353.2
7/8/2015 9:10	NO3		0.752	mg/L	EPA 353.2
7/15/2015 9:05	NO3		0.621	mg/L	EPA 353.2
6/17/2015 9:25	NO3+NO2		0.868	mg/L	EPA 353.2
6/24/2015 8:50	NO3+NO2		0.941	mg/L	EPA 353.2
7/1/2015 10:20	NO3+NO2		0.755	mg/L	EPA 353.2
7/8/2015 9:10	NO3+NO2		0.774	mg/L	EPA 353.2
7/15/2015 9:05	NO3+NO2		0.637	mg/L	EPA 353.2
6/17/2015 9:25	Pb		3.202	ug/L	EPA-200.8
6/24/2015 8:50	Pb		1.344	ug/L	EPA-200.8
7/1/2015 10:20	Pb		2.331	ug/L	EPA-200.8
7/8/2015 9:10	Pb	j	0.701	ug/L	EPA-200.8
7/15/2015 9:05	Pb	j	0.5375	ug/L	EPA-200.8
6/24/2015 8:50	pH		8	S.U.	
7/1/2015 10:20	pH		7.91	S.U.	
7/8/2015 9:10	pH		8.04	S.U.	
7/15/2015 9:05	pH		7.81	S.U.	
6/17/2015 9:25	Sb	j	0.582	ug/L	EPA-200.8
6/24/2015 8:50	Sb	j	0.564	ug/L	EPA-200.8
7/1/2015 10:20	Sb	j	0.55	ug/L	EPA-200.8
7/8/2015 9:10	Sb	j	0.633	ug/L	EPA-200.8
7/15/2015 9:05	Sb	j	0.577	ug/L	EPA-200.8
6/17/2015 9:25	Se	<	0.76	ug/L	EPA-200.8
6/24/2015 8:50	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 10:20	Se	<	0.76	ug/L	EPA-200.8
7/8/2015 9:10	Se	j	0.975	ug/L	EPA-200.8
7/15/2015 9:05	Se	<	0.76	ug/L	EPA-200.8
7/1/2015 10:20	Sn	<	0.162	ug/L	EPA-200.8
7/8/2015 9:10	Sn	<	0.162	ug/L	EPA-200.8
7/15/2015 9:05	Sn	<	0.162	ug/L	EPA-200.8

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2015 9:25	SO4		83.57	mg/L	EPA 300.0
6/24/2015 8:50	SO4		74.44	mg/L	EPA 300.0
7/1/2015 10:20	SO4		53.66	mg/L	EPA 300.0
7/8/2015 9:10	SO4		74.52	mg/L	EPA 300.0
7/15/2015 9:05	SO4		65.375	mg/L	EPA 300.0
6/17/2015 9:25	Sr		335.366	ug/L	EPA-200.8
6/24/2015 8:50	Sr		287.912	ug/L	EPA-200.8
7/1/2015 10:20	Sr		222.508	ug/L	EPA-200.8
7/8/2015 9:10	Sr		289.411	ug/L	EPA-200.8
7/15/2015 9:05	Sr		248.2525	ug/L	EPA-200.8
6/17/2015 9:25	TDS		724	mg/L	SM2540C
6/24/2015 8:50	TDS		616	mg/L	SM2540C
7/1/2015 10:20	TDS		446	mg/L	SM2540C
7/8/2015 9:10	TDS		608	mg/L	SM2540C
7/15/2015 9:05	TDS		589	mg/L	SM2540C
6/17/2015 9:25	Ti		15.02	ug/L	EPA-200.8
6/24/2015 8:50	Ti		7.642	ug/L	EPA-200.8
7/1/2015 10:20	Ti		8.672	ug/L	EPA-200.8
7/8/2015 9:10	Ti		12.54	ug/L	EPA-200.8
7/15/2015 9:05	Ti		3.015	ug/L	EPA-200.8
6/17/2015 9:25	TKN		0.678	mg/L	EPA-351.1
6/24/2015 8:50	TKN		0.798	mg/L	EPA-351.1
7/1/2015 10:20	TKN		0.696	mg/L	EPA-351.1
7/8/2015 9:10	TKN		0.589	mg/L	EPA-351.1
7/15/2015 9:05	TKN		0.5505	mg/L	EPA-351.1
6/17/2015 9:25	TI	j	0.084	ug/L	EPA-200.8
6/24/2015 8:50	TI	j	0.091	ug/L	EPA-200.8
7/1/2015 10:20	TI	j	0.093	ug/L	EPA-200.8
7/8/2015 9:10	TI	j	0.078	ug/L	EPA-200.8
7/15/2015 9:05	TI	j	0.0805	ug/L	EPA-200.8
6/17/2015 9:25	TMET		28.5	ug/L	EPA-200.8
6/24/2015 8:50	TMET		21	ug/L	EPA-200.8
7/1/2015 10:20	TMET		26.7	ug/L	EPA-200.8
7/8/2015 9:10	TMET		16.2	ug/L	EPA-200.8
7/15/2015 9:05	TMET		14.05	ug/L	EPA-200.8
6/17/2015 9:25	Total-P		0.084	mg/L	EPA 365.1
6/24/2015 8:50	Total-P		0.079	mg/L	EPA 365.1
7/1/2015 10:20	Total-P		0.096	mg/L	EPA 365.1

West Creek River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2015 9:10	Total-P		0.056	mg/L	EPA 365.1
7/15/2015 9:05	Total-P		0.06	mg/L	EPA 365.1
6/17/2015 9:25	TS		802	mg/L	SM2540B
6/24/2015 8:50	TS		658	mg/L	SM2540B
7/1/2015 10:20	TS		496	mg/L	SM2540B
7/8/2015 9:10	TS		646	mg/L	SM2540B
7/15/2015 9:05	TS		597	mg/L	SM2540B
6/17/2015 9:25	TSS		33.3	mg/L	SM2540D
6/24/2015 8:50	TSS		16.5	mg/L	SM2540D
7/1/2015 10:20	TSS		29.8	mg/L	SM2540D
7/8/2015 9:10	TSS		5.7	mg/L	SM2540D
7/15/2015 9:05	TSS		6.6	mg/L	SM2540D
6/17/2015 9:25	Turbidity		6.3	NTU	EPA 180.1
6/24/2015 8:50	Turbidity		28	NTU	EPA 180.1
7/1/2015 10:20	Turbidity		43.6	NTU	EPA 180.1
7/8/2015 9:10	Turbidity		16.8	NTU	EPA 180.1
7/15/2015 9:05	Turbidity		8.925	NTU	EPA 180.1
6/17/2015 9:25	V	j	1.293	ug/L	EPA-200.8
6/24/2015 8:50	V	j	0.985	ug/L	EPA-200.8
7/1/2015 10:20	V	j	1.536	ug/L	EPA-200.8
7/8/2015 9:10	V	j	0.548	ug/L	EPA-200.8
7/15/2015 9:05	V	<	0.4985	ug/L	EPA-200.8
6/17/2015 9:25	Zn		12.51	ug/L	EPA-200.8
6/24/2015 8:50	Zn	j	8.188	ug/L	EPA-200.8
7/1/2015 10:20	Zn		11.92	ug/L	EPA-200.8
7/8/2015 9:10	Zn	j	5.472	ug/L	EPA-200.8