West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:47	*CaCO3		207	mg/LCaCO3	EPA-200.8
7/19/2016 11:00	*CaCO3		197	mg/LCaCO3	EPA-200.8
7/26/2016 11:20	*CaCO3		225	mg/LCaCO3	EPA-200.8
8/2/2016 11:29	*CaCO3		223	mg/LCaCO3	EPA-200.8
8/9/2016 10:35	*CaCO3		318	mg/LCaCO3	EPA-200.8
7/12/2016 10:47	Ag	<	0.228	ug/L	EPA-200.8
7/19/2016 11:00	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 11:20	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 11:29	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 10:35	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 10:47	Al		397.8	ug/L	EPA-200.8
7/19/2016 11:00	Al		65.54	ug/L	EPA-200.8
7/26/2016 11:20	Al		189.4	ug/L	EPA-200.8
8/2/2016 11:29	Al		54.76	ug/L	EPA-200.8
8/9/2016 10:35	Al		33.54	ug/L	EPA-200.8
7/12/2016 10:47	Alkalinity		96.9	mg/LCaCO3	EPA-310.2
7/19/2016 11:00	Alkalinity		93.9	mg/LCaCO3	EPA-310.2
7/26/2016 11:20	Alkalinity		99.4	mg/LCaCO3	EPA-310.2
8/2/2016 11:29	Alkalinity		105.4	mg/LCaCO3	EPA-310.2
8/9/2016 10:35	Alkalinity		92.6	mg/LCaCO3	EPA-310.2
7/12/2016 10:47	As	<	2	ug/L	EPA-200.8
7/19/2016 11:00	As	<	2	ug/L	EPA-200.8
7/26/2016 11:20	As	<	2	ug/L	EPA-200.8
8/2/2016 11:29	As	<	2	ug/L	EPA-200.8
8/9/2016 10:35	As	<	2	ug/L	EPA-200.8
7/12/2016 10:47	Ba		30.21	ug/L	EPA-200.8
7/19/2016 11:00	Ba		26.48	ug/L	EPA-200.8
7/26/2016 11:20	Ba		30.35	ug/L	EPA-200.8
8/2/2016 11:29	Ba		27.4	ug/L	EPA-200.8
8/9/2016 10:35	Ba		41.93	ug/L	EPA-200.8
7/12/2016 10:47	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 11:00	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 11:20	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 11:29	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 10:35	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 11:00	BOD	<	2	mg/L	SM 5210
7/26/2016 11:20	BOD	<	2	mg/L	SM 5210
8/2/2016 11:29	BOD	<	2	mg/L	SM 5210
8/9/2016 10:35	BOD	<	2	mg/L	SM 5210

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:47	Ca		54450	ug/L	EPA-200.8
7/19/2016 11:00	Ca		49250	ug/L	EPA-200.8
7/26/2016 11:20	Ca		54470	ug/L	EPA-200.8
8/2/2016 11:29	Ca		55100	ug/L	EPA-200.8
8/9/2016 10:35	Ca		79980	ug/L	EPA-200.8
7/12/2016 10:47	Cd	<	0.11	ug/L	EPA-200.8
7/19/2016 11:00	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 11:20	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 11:29	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 10:35	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 10:47	Chloride		136.1	mg/L	EPA 300.0
7/19/2016 11:00	Chloride		136.6	mg/L	EPA 300.0
7/26/2016 11:20	Chloride		153.2	mg/L	EPA 300.0
8/2/2016 11:29	Chloride		140.2	mg/L	EPA 300.0
8/9/2016 10:35	Chloride		228.4	mg/L	EPA 300.0
7/12/2016 10:47	Co	j	0.962	ug/L	EPA-200.8
7/19/2016 11:00	Co	j	0.298	ug/L	EPA-200.8
7/26/2016 11:20	Co	j	0.48	ug/L	EPA-200.8
8/2/2016 11:29	Co	j	0.275	ug/L	EPA-200.8
8/9/2016 10:35	Co	j	0.224	ug/L	EPA-200.8
7/12/2016 10:47	COD	j	8.2	mg/L	EPA 410.4
7/19/2016 11:00	COD		11.3	mg/L	EPA 410.4
7/26/2016 11:20	COD		11.3	mg/L	EPA 410.4
8/2/2016 11:29	COD	j	9.6	mg/L	EPA 410.4
8/9/2016 10:35	COD		14.4	mg/L	EPA 410.4
7/12/2016 10:47	Cr		2.387	ug/L	EPA-200.8
7/19/2016 11:00	Cr	j	1.618	ug/L	EPA-200.8
7/26/2016 11:20	Cr	j	1.002	ug/L	EPA-200.8
8/2/2016 11:29	Cr	j	1.73	ug/L	EPA-200.8
8/9/2016 10:35	Cr	j	0.836	ug/L	EPA-200.8
7/12/2016 10:47	Cu		5.493	ug/L	EPA-200.8
7/19/2016 11:00	Cu		4.228	ug/L	EPA-200.8
7/26/2016 11:20	Cu		4.913	ug/L	EPA-200.8
8/2/2016 11:29	Cu		3.826	ug/L	EPA-200.8
8/9/2016 10:35	Cu		3.954	ug/L	EPA-200.8
7/12/2016 10:47	DRPhos	j	0.006	mg/L	EPA 365.1
7/19/2016 11:00	DRPhos	<	0.005	mg/L	EPA 365.1
7/26/2016 11:20	DRPhos	j	0.006	mg/L	EPA 365.1

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
8/2/2016 11:29	DRPhos	j	0.009	mg/L	EPA 365.1
8/9/2016 10:35	DRPhos	j	0.006	mg/L	EPA 365.1
7/12/2016 10:47	E. coli		363	MPN/100 mL	SM 9223 Colilert
7/19/2016 11:00	E. coli		1423	MPN/100 mL	SM 9223 Colilert
7/26/2016 11:20	E. coli		685	MPN/100 mL	SM 9223 Colilert
8/2/2016 11:29	E. coli		454	MPN/100 mL	SM 9223 Colilert
8/9/2016 10:35	E. coli		430	MPN/100 mL	SM 9223 Colilert
7/12/2016 10:47	Fe		980.2	ug/L	EPA-200.8
7/19/2016 11:00	Fe		206.4	ug/L	EPA-200.8
7/26/2016 11:20	Fe		439.2	ug/L	EPA-200.8
8/2/2016 11:29	Fe		186	ug/L	EPA-200.8
8/9/2016 10:35	Fe		214.6	ug/L	EPA-200.8
7/12/2016 10:47	Field Cond		808.3	umhos/cm	SM 2510A
7/19/2016 11:00	Field Cond		851.9	umhos/cm	SM 2510A
7/26/2016 11:20	Field Cond		907.2	umhos/cm	SM 2510A
8/2/2016 11:29	Field Cond		849.2	umhos/cm	SM 2510A
8/9/2016 10:35	Field Cond		1173	umhos/cm	SM 2510A
7/12/2016 10:47	Field Spec Cond		861.9	umhos/cm	SM 2510B
7/19/2016 11:00	Field Spec Cond		911.6	umhos/cm	SM 2510B
7/26/2016 11:20	Field Spec Cond		945.8	umhos/cm	SM 2510B
8/2/2016 11:29	Field Spec Cond		898.6	umhos/cm	SM 2510B
8/9/2016 10:35	Field Spec Cond		1281	umhos/cm	SM 2510B
7/12/2016 10:47	Field DO		8.31	mg/L	SM 4500-0 G
7/19/2016 11:00	Field DO		8.82	mg/L	SM 4500-0 G
7/26/2016 11:20	Field DO		8.82	mg/L	SM 4500-0 G
8/2/2016 11:29	Field DO		8.99	mg/L	SM 4500-0 G
8/9/2016 10:35	Field DO		8.26	mg/L	SM 4500-0 G
7/19/2016 11:00	Field DO		100.3	%	
7/26/2016 11:20	Field DO		102.9	%	
8/2/2016 11:29	Field DO		103.2	%	
8/9/2016 10:35	Field DO		92.3	%	
7/12/2016 10:47	Field Temp		21.8	C	EPA 170.1
7/19/2016 11:00	Field Temp		21.6	C	EPA 170.1
7/26/2016 11:20	Field Temp		22.9	C	EPA 170.1
8/2/2016 11:29	Field Temp		22.1	C	EPA 170.1
8/9/2016 10:35	Field Temp		20.6	C	EPA 170.1
7/12/2016 10:47	Hg	j	0.02	ug/L	EPA 245.1
7/19/2016 11:00	Hg	<	0.005	ug/L	EPA 245.1

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 11:20	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 11:29	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 10:35	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 10:47	K		4348	ug/L	EPA-200.8
7/19/2016 11:00	K		4036	ug/L	EPA-200.8
7/26/2016 11:20	K		4510	ug/L	EPA-200.8
8/2/2016 11:29	K		4206	ug/L	EPA-200.8
8/9/2016 10:35	K		5261	ug/L	EPA-200.8
7/12/2016 10:47	Mg		17180	ug/L	EPA-200.8
7/19/2016 11:00	Mg		18040	ug/L	EPA-200.8
7/26/2016 11:20	Mg		21680	ug/L	EPA-200.8
8/2/2016 11:29	Mg		20710	ug/L	EPA-200.8
8/9/2016 10:35	Mg		28790	ug/L	EPA-200.8
7/12/2016 10:47	Mn		33.21	ug/L	EPA-200.8
7/19/2016 11:00	Mn		5.454	ug/L	EPA-200.8
7/26/2016 11:20	Mn		17.29	ug/L	EPA-200.8
8/2/2016 11:29	Mn		5.214	ug/L	EPA-200.8
8/9/2016 10:35	Mn		8.816	ug/L	EPA-200.8
7/12/2016 10:47	Mo		2.77	ug/L	EPA-200.8
7/19/2016 11:00	Mo		2.956	ug/L	EPA-200.8
7/26/2016 11:20	Mo		2.952	ug/L	EPA-200.8
8/2/2016 11:29	Mo		2.713	ug/L	EPA-200.8
8/9/2016 10:35	Mo		3.067	ug/L	EPA-200.8
7/12/2016 10:47	Na		92400	ug/L	EPA-200.8
7/19/2016 11:00	Na		91500	ug/L	EPA-200.8
7/26/2016 11:20	Na		97720	ug/L	EPA-200.8
8/2/2016 11:29	Na		86460	ug/L	EPA-200.8
8/9/2016 10:35	Na		118900	ug/L	EPA-200.8
7/12/2016 10:47	NH3		0.053	mg/L	EPA-350.1
7/19/2016 11:00	NH3		0.038	mg/L	EPA-350.1
7/26/2016 11:20	NH3		0.026	mg/L	EPA-350.1
8/2/2016 11:29	NH3		0.024	mg/L	EPA-350.1
8/9/2016 10:35	NH3	j	0.015	mg/L	EPA-350.1
7/12/2016 10:47	Ni		4.217	ug/L	EPA-200.8
7/19/2016 11:00	Ni	j	3	ug/L	EPA-200.8
7/26/2016 11:20	Ni	j	2.98	ug/L	EPA-200.8
8/2/2016 11:29	Ni	j	3.035	ug/L	EPA-200.8
8/9/2016 10:35	Ni	j	3.415	ug/L	EPA-200.8

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:47	NO3-NO2		0.411	mg/L	EPA 353.2
7/19/2016 11:00	NO3-NO2		0.664	mg/L	EPA 353.2
7/26/2016 11:20	NO3-NO2		0.322	mg/L	EPA 353.2
8/2/2016 11:29	NO3-NO2		0.551	mg/L	EPA 353.2
8/9/2016 10:35	NO3-NO2		0.204	mg/L	EPA 353.2
7/12/2016 10:47	Pb		2.068	ug/L	EPA-200.8
7/19/2016 11:00	Pb	j	0.275	ug/L	EPA-200.8
7/26/2016 11:20	Pb	j	0.787	ug/L	EPA-200.8
8/2/2016 11:29	Pb	j	0.177	ug/L	EPA-200.8
8/9/2016 10:35	Pb	j	0.215	ug/L	EPA-200.8
7/12/2016 10:47	pH		8.03	S.U.	
7/19/2016 11:00	pH		8.1	S.U.	
7/26/2016 11:20	pH		8.17	S.U.	
8/2/2016 11:29	pH		8.1	S.U.	
8/9/2016 10:35	pH		7.71	S.U.	
7/12/2016 10:47	Sb	j	0.436	ug/L	EPA-200.8
7/19/2016 11:00	Sb	j	0.502	ug/L	EPA-200.8
7/26/2016 11:20	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 11:29	Sb	j	0.412	ug/L	EPA-200.8
8/9/2016 10:35	Sb	j	0.404	ug/L	EPA-200.8
7/12/2016 10:47	Se	<	1.034	ug/L	EPA-200.8
7/19/2016 11:00	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 11:20	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 11:29	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 10:35	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 10:47	Sn	<	0.336	ug/L	EPA-200.8
7/19/2016 11:00	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 11:20	Sn	j	0.357	ug/L	EPA-200.8
8/2/2016 11:29	Sn		2.447	ug/L	EPA-200.8
8/9/2016 10:35	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 10:47	SO4		95.18	mg/L	EPA 300.0
7/19/2016 11:00	SO4		94.24	mg/L	EPA 300.0
7/26/2016 11:20	SO4		105.8	mg/L	EPA 300.0
8/2/2016 11:29	SO4		107.3	mg/L	EPA 300.0
8/9/2016 10:35	SO4		148.6	mg/L	EPA 300.0
7/12/2016 10:47	Sr		268.994	ug/L	EPA-200.8
7/19/2016 11:00	Sr		270.108	ug/L	EPA-200.8
7/26/2016 11:20	Sr		287.156	ug/L	EPA-200.8
8/2/2016 11:29	Sr		280.404	ug/L	EPA-200.8

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:35	Sr		408.326	ug/L	EPA-200.8
7/12/2016 10:47	TDS		528	mg/L	SM2540C
7/19/2016 11:00	TDS		538	mg/L	SM2540C
7/26/2016 11:20	TDS		572	mg/L	SM2540C
8/2/2016 11:29	TDS		556	mg/L	SM2540C
8/9/2016 10:35	TDS		746	mg/L	SM2540C
7/12/2016 10:47	Ti		6.049	ug/L	EPA-200.8
7/19/2016 11:00	Ti	j	1.594	ug/L	EPA-200.8
7/26/2016 11:20	Ti		2.779	ug/L	EPA-200.8
8/2/2016 11:29	Ti	j	1.261	ug/L	EPA-200.8
8/9/2016 10:35	Ti	j	0.881	ug/L	EPA-200.8
7/12/2016 10:47	TKN		0.663	mg/L	EPA-351.1
7/19/2016 11:00	TKN	j	0.379	mg/L	EPA-351.1
7/26/2016 11:20	TKN	j	0.274	mg/L	EPA-351.1
8/2/2016 11:29	TKN	j	0.271	mg/L	EPA-351.1
8/9/2016 10:35	TKN	<	0.242	mg/L	EPA-351.1
7/12/2016 10:47	Tl	<	0.236	ug/L	EPA-200.8
7/19/2016 11:00	Tl	<	0.236	ug/L	EPA-200.8
7/26/2016 11:20	Tl	<	0.236	ug/L	EPA-200.8
8/2/2016 11:29	Tl	<	0.236	ug/L	EPA-200.8
8/9/2016 10:35	Tl	<	0.236	ug/L	EPA-200.8
7/12/2016 10:47	TMET		22.8	ug/L	EPA-200.8
7/19/2016 11:00	TMET		12.2	ug/L	EPA-200.8
7/26/2016 11:20	TMET		15.6	ug/L	EPA-200.8
8/2/2016 11:29	TMET		11.2	ug/L	EPA-200.8
8/9/2016 10:35	TMET		11.8	ug/L	EPA-200.8
7/12/2016 10:47	Total-P		0.034	mg/L	EPA 365.1
7/19/2016 11:00	Total-P		0.018	mg/L	EPA 365.1
7/26/2016 11:20	Total-P		0.016	mg/L	EPA 365.1
8/2/2016 11:29	Total-P		0.014	mg/L	EPA 365.1
8/9/2016 10:35	Total-P		0.016	mg/L	EPA 365.1
7/12/2016 10:47	TS		560	mg/L	SM2540B
7/19/2016 11:00	TS		516	mg/L	SM2540B
7/26/2016 11:20	TS		604	mg/L	SM2540B
8/2/2016 11:29	TS		564	mg/L	SM2540B
8/9/2016 10:35	TS		876	mg/L	SM2540B
7/12/2016 10:47	TSS		25.8	mg/L	SM2540D
7/19/2016 11:00	TSS		1.4	mg/L	SM2540D

West Creek River Mile 5.30 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 11:20	TSS		3.7	mg/L	SM2540D
8/2/2016 11:29	TSS		1	mg/L	SM2540D
8/9/2016 10:35	TSS		2.1	mg/L	SM2540D
7/12/2016 10:47	Turbidity		12.55	NTU	EPA 180.1
7/19/2016 11:00	Turbidity		1.96	NTU	EPA 180.1
7/26/2016 11:20	Turbidity		1.45	NTU	EPA 180.1
8/2/2016 11:29	Turbidity		1.05	NTU	EPA 180.1
8/9/2016 10:35	Turbidity		2.245	NTU	EPA 180.1
7/12/2016 10:47	V	<	2.676	ug/L	EPA-200.8
7/19/2016 11:00	V	<	2.676	ug/L	EPA-200.8
7/26/2016 11:20	V	<	2.676	ug/L	EPA-200.8
8/2/2016 11:29	V	<	2.676	ug/L	EPA-200.8
8/9/2016 10:35	V	<	2.676	ug/L	EPA-200.8
7/12/2016 10:47	Zn		10.69	ug/L	EPA-200.8
7/19/2016 11:00	Zn	j	3.306	ug/L	EPA-200.8
7/26/2016 11:20	Zn	j	6.658	ug/L	EPA-200.8
8/2/2016 11:29	Zn	j	2.654	ug/L	EPA-200.8
8/9/2016 10:35	Zn	j	3.649	ug/L	EPA-200.8

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:10	*CaCO3		160	mg/LCaCO3	EPA-200.8
7/19/2016 10:35	*CaCO3		167	mg/LCaCO3	EPA-200.8
7/26/2016 10:52	*CaCO3		163	mg/LCaCO3	EPA-200.8
8/2/2016 11:01	*CaCO3		170	mg/LCaCO3	EPA-200.8
8/9/2016 10:15	*CaCO3		186	mg/LCaCO3	EPA-200.8
7/12/2016 10:10	Ag	<	0.228	ug/L	EPA-200.8
7/19/2016 10:35	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 10:52	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 11:01	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 10:15	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 10:10	Al		38.18	ug/L	EPA-200.8
7/19/2016 10:35	Al		122.8	ug/L	EPA-200.8
7/26/2016 10:52	Al		1216	ug/L	EPA-200.8
8/9/2016 10:15	Al		42.59	ug/L	EPA-200.8
7/12/2016 10:10	Alkalinity		90.8	mg/LCaCO3	EPA-310.2
7/19/2016 10:35	Alkalinity		84.4	mg/LCaCO3	EPA-310.2
7/26/2016 10:52	Alkalinity		74.5	mg/LCaCO3	EPA-310.2
8/2/2016 11:01	Alkalinity		93.8	mg/LCaCO3	EPA-310.2
8/9/2016 10:15	Alkalinity		83.2	mg/LCaCO3	EPA-310.2
7/12/2016 10:10	As	<	2	ug/L	EPA-200.8
7/19/2016 10:35	As	<	2	ug/L	EPA-200.8
7/26/2016 10:52	As	<	2	ug/L	EPA-200.8
8/2/2016 11:01	As	<	2	ug/L	EPA-200.8
8/9/2016 10:15	As	<	2	ug/L	EPA-200.8
7/12/2016 10:10	Ba		21.26	ug/L	EPA-200.8
7/19/2016 10:35	Ba		23.82	ug/L	EPA-200.8
7/26/2016 10:52	Ba		28.1	ug/L	EPA-200.8
8/2/2016 11:01	Ba		22.93	ug/L	EPA-200.8
8/9/2016 10:15	Ba		24.72	ug/L	EPA-200.8
7/12/2016 10:10	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 10:35	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 10:52	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 11:01	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 10:15	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 10:35	BOD	<	2	mg/L	SM 5210
7/26/2016 10:52	BOD	<	2	mg/L	SM 5210
8/2/2016 11:01	BOD	<	2	mg/L	SM 5210
8/9/2016 10:15	BOD	<	2	mg/L	SM 5210

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:10	Ca		44410	ug/L	EPA-200.8
7/19/2016 10:35	Ca		44280	ug/L	EPA-200.8
7/26/2016 10:52	Ca		43440	ug/L	EPA-200.8
8/2/2016 11:01	Ca		45210	ug/L	EPA-200.8
8/9/2016 10:15	Ca		49960	ug/L	EPA-200.8
7/12/2016 10:10	Cd	<	0.11	ug/L	EPA-200.8
7/19/2016 10:35	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 10:52	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 11:01	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 10:15	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 10:10	Chloride		81.38	mg/L	EPA 300.0
7/19/2016 10:35	Chloride		101	mg/L	EPA 300.0
7/26/2016 10:52	Chloride		65.71	mg/L	EPA 300.0
8/2/2016 11:01	Chloride		93.955	mg/L	EPA 300.0
8/9/2016 10:15	Chloride		103.4	mg/L	EPA 300.0
7/12/2016 10:10	Co	j	0.158	ug/L	EPA-200.8
7/19/2016 10:35	Co	j	0.296	ug/L	EPA-200.8
7/26/2016 10:52	Co	j	0.946	ug/L	EPA-200.8
8/2/2016 11:01	Co	j	0.3	ug/L	EPA-200.8
8/9/2016 10:15	Co	j	0.144	ug/L	EPA-200.8
7/12/2016 10:10	COD		11.8	mg/L	EPA 410.4
7/26/2016 10:52	COD		11	mg/L	EPA 410.4
8/2/2016 11:01	COD	j	7.25	mg/L	EPA 410.4
8/9/2016 10:15	COD	j	8.3	mg/L	EPA 410.4
7/12/2016 10:10	Cr	j	1.69	ug/L	EPA-200.8
7/19/2016 10:35	Cr	j	1.843	ug/L	EPA-200.8
7/26/2016 10:52	Cr		2.434	ug/L	EPA-200.8
8/2/2016 11:01	Cr	j	1.256	ug/L	EPA-200.8
8/9/2016 10:15	Cr	j	0.836	ug/L	EPA-200.8
7/12/2016 10:10	Cu		2.486	ug/L	EPA-200.8
7/19/2016 10:35	Cu		3.285	ug/L	EPA-200.8
7/26/2016 10:52	Cu		3.925	ug/L	EPA-200.8
8/2/2016 11:01	Cu		2.8285	ug/L	EPA-200.8
8/9/2016 10:15	Cu		2.492	ug/L	EPA-200.8
7/12/2016 10:10	DRPhos		0.122	mg/L	EPA 365.1
7/19/2016 10:35	DRPhos		0.064	mg/L	EPA 365.1
7/26/2016 10:52	DRPhos		0.209	mg/L	EPA 365.1
8/2/2016 11:01	DRPhos		0.0945	mg/L	EPA 365.1
8/9/2016 10:15	DRPhos		0.111	mg/L	EPA 365.1

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:10	E. coli		432	MPN/100 mL	SM 9223 Colilert
7/19/2016 10:35	E. coli		2325	MPN/100 mL	SM 9223 Colilert
7/26/2016 10:52	E. coli		64	MPN/100 mL	SM 9223 Colilert
8/2/2016 11:01	E. coli		293.5	MPN/100 mL	SM 9223 Colilert
8/9/2016 10:15	E. coli		388	MPN/100 mL	SM 9223 Colilert
7/12/2016 10:10	Fe		185.8	ug/L	EPA-200.8
7/19/2016 10:35	Fe		344.1	ug/L	EPA-200.8
7/26/2016 10:52	Fe		2288	ug/L	EPA-200.8
8/9/2016 10:15	Fe		163.7	ug/L	EPA-200.8
7/12/2016 10:10	Field Cond		570.6	umhos/cm	SM 2510A
7/19/2016 10:35	Field Cond		679.9	umhos/cm	SM 2510A
7/26/2016 10:52	Field Cond		523.2	umhos/cm	SM 2510A
8/2/2016 11:01	Field Cond		631.5	umhos/cm	SM 2510A
8/9/2016 10:15	Field Cond		690.9	umhos/cm	SM 2510A
7/12/2016 10:10	Field Spec Cond		601.6	umhos/cm	SM 2510B
7/19/2016 10:35	Field Spec Cond		712.7	umhos/cm	SM 2510B
7/26/2016 10:52	Field Spec Cond		538.3	umhos/cm	SM 2510B
8/2/2016 11:01	Field Spec Cond		661.2	umhos/cm	SM 2510B
8/9/2016 10:15	Field Spec Cond		749.1	umhos/cm	SM 2510B
7/12/2016 10:10	Field DO		8.93	mg/L	SM 4500-0 G
7/19/2016 10:35	Field DO		9.11	mg/L	SM 4500-0 G
7/26/2016 10:52	Field DO		8.48	mg/L	SM 4500-0 G
8/2/2016 11:01	Field DO		9.1	mg/L	SM 4500-0 G
8/9/2016 10:15	Field DO		9.89	mg/L	SM 4500-0 G
7/12/2016 10:10	Field DO		103.3	%	
7/19/2016 10:35	Field DO		105.6	%	
7/26/2016 10:52	Field DO		100.2	%	
8/2/2016 11:01	Field DO		105.6	%	
8/9/2016 10:15	Field DO		111.1	%	
7/12/2016 10:10	Field Temp		22.4	C	EPA 170.1
7/19/2016 10:35	Field Temp		22.6	C	EPA 170.1
7/26/2016 10:52	Field Temp		23.6	C	EPA 170.1
8/2/2016 11:01	Field Temp		22.6	C	EPA 170.1
8/9/2016 10:15	Field Temp		20.9	C	EPA 170.1
7/12/2016 10:10	Hg	<	0.005	ug/L	EPA 245.1
7/19/2016 10:35	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 10:52	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 11:01	Hg	<	0.005	ug/L	EPA 245.1

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:15	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 10:10	K		3119	ug/L	EPA-200.8
7/19/2016 10:35	K		3406	ug/L	EPA-200.8
7/26/2016 10:52	K		2798	ug/L	EPA-200.8
8/2/2016 11:01	K		3292	ug/L	EPA-200.8
8/9/2016 10:15	K		3404	ug/L	EPA-200.8
7/12/2016 10:10	Mg		11950	ug/L	EPA-200.8
7/19/2016 10:35	Mg		13660	ug/L	EPA-200.8
7/26/2016 10:52	Mg		13150	ug/L	EPA-200.8
8/2/2016 11:01	Mg		13790	ug/L	EPA-200.8
8/9/2016 10:15	Mg		14900	ug/L	EPA-200.8
7/12/2016 10:10	Mn		9.118	ug/L	EPA-200.8
7/19/2016 10:35	Mn		13.49	ug/L	EPA-200.8
7/26/2016 10:52	Mn		55.14	ug/L	EPA-200.8
8/2/2016 11:01	Mn		15.845	ug/L	EPA-200.8
8/9/2016 10:15	Mn		9.926	ug/L	EPA-200.8
7/12/2016 10:10	Mo		2.609	ug/L	EPA-200.8
7/19/2016 10:35	Mo		2.716	ug/L	EPA-200.8
7/26/2016 10:52	Mo		1.937	ug/L	EPA-200.8
8/2/2016 11:01	Mo		2.517	ug/L	EPA-200.8
8/9/2016 10:15	Mo		2.695	ug/L	EPA-200.8
7/12/2016 10:10	Na		58750	ug/L	EPA-200.8
7/19/2016 10:35	Na		68950	ug/L	EPA-200.8
7/26/2016 10:52	Na		43050	ug/L	EPA-200.8
8/2/2016 11:01	Na		61620	ug/L	EPA-200.8
8/9/2016 10:15	Na		61930	ug/L	EPA-200.8
7/12/2016 10:10	NH3	<	0.009	mg/L	EPA-350.1
7/19/2016 10:35	NH3		0.021	mg/L	EPA-350.1
7/26/2016 10:52	NH3	j	0.014	mg/L	EPA-350.1
8/2/2016 11:01	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 10:15	NH3	<	0.009	mg/L	EPA-350.1
7/12/2016 10:10	Ni	j	1.95	ug/L	EPA-200.8
7/19/2016 10:35	Ni	j	2.306	ug/L	EPA-200.8
7/26/2016 10:52	Ni	j	3.625	ug/L	EPA-200.8
8/2/2016 11:01	Ni	j	2.344	ug/L	EPA-200.8
8/9/2016 10:15	Ni	j	2.243	ug/L	EPA-200.8
7/12/2016 10:10	NO3-NO2		0.686	mg/L	EPA 353.2
7/19/2016 10:35	NO3-NO2		0.665	mg/L	EPA 353.2

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:52	NO3-NO2		0.403	mg/L	EPA 353.2
8/2/2016 11:01	NO3-NO2		0.5775	mg/L	EPA 353.2
8/9/2016 10:15	NO3-NO2		0.534	mg/L	EPA 353.2
7/12/2016 10:10	Pb	j	0.144	ug/L	EPA-200.8
7/19/2016 10:35	Pb	j	0.534	ug/L	EPA-200.8
7/26/2016 10:52	Pb		1.827	ug/L	EPA-200.8
8/2/2016 11:01	Pb	j	0.5705	ug/L	EPA-200.8
8/9/2016 10:15	Pb	j	0.163	ug/L	EPA-200.8
7/12/2016 10:10	pH		8.02	S.U.	
7/19/2016 10:35	pH		8.09	S.U.	
7/26/2016 10:52	pH		8.48	S.U.	
8/2/2016 11:01	pH		8.08	S.U.	
8/9/2016 10:15	pH		8.08	S.U.	
7/12/2016 10:10	Sb	j	0.309	ug/L	EPA-200.8
7/19/2016 10:35	Sb	j	0.457	ug/L	EPA-200.8
7/26/2016 10:52	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 11:01	Sb	j	0.4125	ug/L	EPA-200.8
8/9/2016 10:15	Sb	j	0.342	ug/L	EPA-200.8
7/12/2016 10:10	Se	<	1.034	ug/L	EPA-200.8
7/19/2016 10:35	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 10:52	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 11:01	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 10:15	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 10:10	Sn	<	0.336	ug/L	EPA-200.8
7/19/2016 10:35	Sn	j	0.421	ug/L	EPA-200.8
7/26/2016 10:52	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 11:01	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 10:15	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 10:10	SO4		61.21	mg/L	EPA 300.0
7/19/2016 10:35	SO4		66.92	mg/L	EPA 300.0
7/26/2016 10:52	SO4		54.64	mg/L	EPA 300.0
8/2/2016 11:01	SO4		68.81	mg/L	EPA 300.0
8/9/2016 10:15	SO4		69.5	mg/L	EPA 300.0
7/12/2016 10:10	Sr		205.11	ug/L	EPA-200.8
7/19/2016 10:35	Sr		229.247	ug/L	EPA-200.8
7/26/2016 10:52	Sr		210.71	ug/L	EPA-200.8
8/2/2016 11:01	Sr		220.005	ug/L	EPA-200.8
8/9/2016 10:15	Sr		244.769	ug/L	EPA-200.8

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 10:10	TDS		344	mg/L	SM2540C
7/19/2016 10:35	TDS		414	mg/L	SM2540C
7/26/2016 10:52	TDS		356	mg/L	SM2540C
8/2/2016 11:01	TDS		393.5	mg/L	SM2540C
8/9/2016 10:15	TDS		402	mg/L	SM2540C
7/12/2016 10:10	Ti		2.076	ug/L	EPA-200.8
7/19/2016 10:35	Ti		2.587	ug/L	EPA-200.8
7/26/2016 10:52	Ti		12.21	ug/L	EPA-200.8
8/2/2016 11:01	Ti	j	2.219	ug/L	EPA-200.8
8/9/2016 10:15	Ti	j	1.466	ug/L	EPA-200.8
7/12/2016 10:10	TKN		0.513	mg/L	EPA-351.1
7/19/2016 10:35	TKN	j	0.28	mg/L	EPA-351.1
7/26/2016 10:52	TKN	j	0.394	mg/L	EPA-351.1
8/2/2016 11:01	TKN	j	0.252	mg/L	EPA-351.1
8/9/2016 10:15	TKN	<	0.242	mg/L	EPA-351.1
7/12/2016 10:10	Tl	<	0.236	ug/L	EPA-200.8
7/19/2016 10:35	Tl	<	0.236	ug/L	EPA-200.8
7/26/2016 10:52	Tl	<	0.236	ug/L	EPA-200.8
8/2/2016 11:01	Tl	<	0.236	ug/L	EPA-200.8
8/9/2016 10:15	Tl	<	0.236	ug/L	EPA-200.8
7/12/2016 10:10	TMET	<	10	ug/L	EPA-200.8
7/19/2016 10:35	TMET		11.1	ug/L	EPA-200.8
7/26/2016 10:52	TMET		21.5	ug/L	EPA-200.8
8/2/2016 11:01	TMET	<	11.2	ug/L	EPA-200.8
8/9/2016 10:15	TMET		13.2	ug/L	EPA-200.8
7/12/2016 10:10	Total-P		0.127	mg/L	EPA 365.1
7/19/2016 10:35	Total-P		0.088	mg/L	EPA 365.1
7/26/2016 10:52	Total-P		0.263	mg/L	EPA 365.1
8/2/2016 11:01	Total-P		0.102	mg/L	EPA 365.1
8/9/2016 10:15	Total-P		0.122	mg/L	EPA 365.1
7/12/2016 10:10	TS		356	mg/L	SM2540B
7/19/2016 10:35	TS		424	mg/L	SM2540B
7/26/2016 10:52	TS		372	mg/L	SM2540B
8/2/2016 11:01	TS		416	mg/L	SM2540B
8/9/2016 10:15	TS		444	mg/L	SM2540B
7/12/2016 10:10	TSS		2.2	mg/L	SM2540D
7/19/2016 10:35	TSS		4.8	mg/L	SM2540D
7/26/2016 10:52	TSS		39.6	mg/L	SM2540D
8/2/2016 11:01	TSS		2.1	mg/L	SM2540D

West Creek River Mile 3.65 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:15	TSS		1.5	mg/L	SM2540D
7/12/2016 10:10	Turbidity		2.21	NTU	EPA 180.1
7/19/2016 10:35	Turbidity		4.6	NTU	EPA 180.1
7/26/2016 10:52	Turbidity		55.7	NTU	EPA 180.1
8/2/2016 11:01	Turbidity		2.275	NTU	EPA 180.1
8/9/2016 10:15	Turbidity		1.27	NTU	EPA 180.1
7/12/2016 10:10	V	<	2.676	ug/L	EPA-200.8
7/19/2016 10:35	V	<	2.676	ug/L	EPA-200.8
7/26/2016 10:52	V	<	2.676	ug/L	EPA-200.8
8/2/2016 11:01	V	<	2.676	ug/L	EPA-200.8
8/9/2016 10:15	V	<	2.676	ug/L	EPA-200.8
7/12/2016 10:10	Zn	j	1.649	ug/L	EPA-200.8
7/19/2016 10:35	Zn	j	3.672	ug/L	EPA-200.8
7/26/2016 10:52	Zn		11.55	ug/L	EPA-200.8
8/9/2016 10:15	Zn	j	7.661	ug/L	EPA-200.8

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:34	*CaCO3		157	mg/LCaCO3	EPA-200.8
7/19/2016 10:05	*CaCO3		157	mg/LCaCO3	EPA-200.8
7/26/2016 10:08	*CaCO3		177	mg/LCaCO3	EPA-200.8
8/2/2016 10:44	*CaCO3		177	mg/LCaCO3	EPA-200.8
8/9/2016 9:45	*CaCO3		196	mg/LCaCO3	EPA-200.8
7/12/2016 9:34	Ag	<	0.228	ug/L	EPA-200.8
7/19/2016 10:05	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 10:08	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 10:44	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 9:45	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 9:34	Al		129.8	ug/L	EPA-200.8
7/19/2016 10:05	Al		74.22	ug/L	EPA-200.8
7/26/2016 10:08	Al		70.31	ug/L	EPA-200.8
8/2/2016 10:44	Al		36.03	ug/L	EPA-200.8
8/9/2016 9:45	Al		26.82	ug/L	EPA-200.8
7/12/2016 9:34	Alkalinity		91.9	mg/LCaCO3	EPA-310.2
7/19/2016 10:05	Alkalinity		81	mg/LCaCO3	EPA-310.2
7/26/2016 10:08	Alkalinity		90.3	mg/LCaCO3	EPA-310.2
8/2/2016 10:44	Alkalinity		98.8	mg/LCaCO3	EPA-310.2
8/9/2016 9:45	Alkalinity		89.8	mg/LCaCO3	EPA-310.2
7/12/2016 9:34	As	<	2	ug/L	EPA-200.8
7/19/2016 10:05	As	<	2	ug/L	EPA-200.8
7/26/2016 10:08	As	<	2	ug/L	EPA-200.8
8/2/2016 10:44	As	<	2	ug/L	EPA-200.8
8/9/2016 9:45	As	<	2	ug/L	EPA-200.8
7/12/2016 9:34	Ba		21.14	ug/L	EPA-200.8
7/19/2016 10:05	Ba		21.62	ug/L	EPA-200.8
7/26/2016 10:08	Ba		24.03	ug/L	EPA-200.8
8/2/2016 10:44	Ba		23.03	ug/L	EPA-200.8
8/9/2016 9:45	Ba		25.5	ug/L	EPA-200.8
7/12/2016 9:34	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 10:05	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 10:08	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 10:44	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 9:45	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 10:05	BOD	<	2	mg/L	SM 5210
7/26/2016 10:08	BOD	<	2	mg/L	SM 5210
8/2/2016 10:44	BOD	<	2	mg/L	SM 5210
8/9/2016 9:45	BOD	<	2	mg/L	SM 5210

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:34	Ca		43750	ug/L	EPA-200.8
7/19/2016 10:05	Ca		42700	ug/L	EPA-200.8
7/26/2016 10:08	Ca		46880	ug/L	EPA-200.8
8/2/2016 10:44	Ca		47900	ug/L	EPA-200.8
8/9/2016 9:45	Ca		53620	ug/L	EPA-200.8
7/12/2016 9:34	Cd	<	0.11	ug/L	EPA-200.8
7/19/2016 10:05	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 10:08	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 10:44	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 9:45	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 9:34	Chloride		79.7	mg/L	EPA 300.0
7/19/2016 10:05	Chloride		93.03	mg/L	EPA 300.0
7/26/2016 10:08	Chloride		105.4	mg/L	EPA 300.0
8/2/2016 10:44	Chloride		105.7	mg/L	EPA 300.0
8/9/2016 9:45	Chloride		113	mg/L	EPA 300.0
7/12/2016 9:34	Co	j	0.371	ug/L	EPA-200.8
7/19/2016 10:05	Co	j	0.266	ug/L	EPA-200.8
7/26/2016 10:08	Co	j	0.265	ug/L	EPA-200.8
8/2/2016 10:44	Co	j	0.184	ug/L	EPA-200.8
8/9/2016 9:45	Co	j	0.17	ug/L	EPA-200.8
7/12/2016 9:34	COD	j	7.9	mg/L	EPA 410.4
7/19/2016 10:05	COD		12.8	mg/L	EPA 410.4
7/26/2016 10:08	COD		12.8	mg/L	EPA 410.4
8/2/2016 10:44	COD	<	2.1	mg/L	EPA 410.4
8/9/2016 9:45	COD		10.1	mg/L	EPA 410.4
7/12/2016 9:34	Conduct		603.2	uS/cm	SM 2510B
7/19/2016 10:05	Conduct		617.1	uS/cm	SM 2510B
7/26/2016 10:08	Conduct		699.2	uS/cm	SM 2510B
8/2/2016 10:44	Conduct		715.5	uS/cm	SM 2510B
8/9/2016 9:45	Conduct		711.2	uS/cm	SM 2510B
7/12/2016 9:34	Cr	j	1.777	ug/L	EPA-200.8
7/19/2016 10:05	Cr	j	1.604	ug/L	EPA-200.8
7/26/2016 10:08	Cr	j	0.85	ug/L	EPA-200.8
8/2/2016 10:44	Cr	j	1.861	ug/L	EPA-200.8
8/9/2016 9:45	Cr	j	0.87	ug/L	EPA-200.8
7/12/2016 9:34	Cu		2.671	ug/L	EPA-200.8
7/19/2016 10:05	Cu		2.786	ug/L	EPA-200.8
7/26/2016 10:08	Cu		2.812	ug/L	EPA-200.8

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
8/2/2016 10:44	Cu		2.34	ug/L	EPA-200.8
8/9/2016 9:45	Cu		2.064	ug/L	EPA-200.8
7/12/2016 9:34	DRPhos		0.208	mg/L	EPA 365.1
7/19/2016 10:05	DRPhos		0.108	mg/L	EPA 365.1
7/26/2016 10:08	DRPhos		0.116	mg/L	EPA 365.1
8/2/2016 10:44	DRPhos		0.075	mg/L	EPA 365.1
8/9/2016 9:45	DRPhos		0.056	mg/L	EPA 365.1
7/12/2016 9:34	E. coli		489	MPN/100 mL	SM 9223 Colilert
7/19/2016 10:05	E. coli		1908	MPN/100 mL	SM 9223 Colilert
7/26/2016 10:08	E. coli		1178	MPN/100 mL	SM 9223 Colilert
8/2/2016 10:44	E. coli		228	MPN/100 mL	SM 9223 Colilert
8/9/2016 9:45	E. coli		192	MPN/100 mL	SM 9223 Colilert
7/12/2016 9:34	Fe		357.7	ug/L	EPA-200.8
7/19/2016 10:05	Fe		227.8	ug/L	EPA-200.8
7/26/2016 10:08	Fe		201.7	ug/L	EPA-200.8
8/2/2016 10:44	Fe		162.9	ug/L	EPA-200.8
8/9/2016 9:45	Fe		142.4	ug/L	EPA-200.8
7/12/2016 9:34	Field Cond		541.2	umhos/cm	SM 2510A
7/19/2016 10:05	Field Cond		619	umhos/cm	SM 2510A
7/26/2016 10:08	Field Cond		675.8	umhos/cm	SM 2510A
8/2/2016 10:44	Field Cond		675.3	umhos/cm	SM 2510A
8/9/2016 9:45	Field Cond		690.9	umhos/cm	SM 2510A
7/12/2016 9:34	Field Spec Cond		585.5	umhos/cm	SM 2510B
7/19/2016 10:05	Field Spec Cond		663	umhos/cm	SM 2510B
7/26/2016 10:08	Field Spec Cond		700.7	umhos/cm	SM 2510B
8/2/2016 10:44	Field Spec Cond		712.4	umhos/cm	SM 2510B
8/9/2016 9:45	Field Spec Cond		749.1	umhos/cm	SM 2510B
7/12/2016 9:34	Field DO		8.29	mg/L	SM 4500-0 G
7/19/2016 10:05	Field DO		8.73	mg/L	SM 4500-0 G
7/26/2016 10:08	Field DO		8.6	mg/L	SM 4500-0 G
8/2/2016 10:44	Field DO		8.96	mg/L	SM 4500-0 G
8/9/2016 9:45	Field DO		9.89	mg/L	SM 4500-0 G
7/12/2016 9:34	Field DO		93.3	%	
7/19/2016 10:05	Field DO		99.1	%	
7/26/2016 10:08	Field DO		100.7	%	
8/2/2016 10:44	Field DO		103.2	%	
8/9/2016 9:45	Field DO		111.1	%	
7/12/2016 9:34	Field Temp		21	C	EPA 170.1

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
7/19/2016 10:05	Field Temp		21.5	C	EPA 170.1
7/26/2016 10:08	Field Temp		23.1	C	EPA 170.1
8/2/2016 10:44	Field Temp		22.3	C	EPA 170.1
8/9/2016 9:45	Field Temp		20.9	C	EPA 170.1
7/12/2016 9:34	Hg	<	0.005	ug/L	EPA 245.1
7/19/2016 10:05	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 10:08	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 10:44	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 9:45	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 9:34	K		3028	ug/L	EPA-200.8
7/19/2016 10:05	K		3125	ug/L	EPA-200.8
7/26/2016 10:08	K		3476	ug/L	EPA-200.8
8/2/2016 10:44	K		3471	ug/L	EPA-200.8
8/9/2016 9:45	K		3536	ug/L	EPA-200.8
7/12/2016 9:34	Mg		11650	ug/L	EPA-200.8
7/19/2016 10:05	Mg		12260	ug/L	EPA-200.8
7/26/2016 10:08	Mg		14560	ug/L	EPA-200.8
8/2/2016 10:44	Mg		13910	ug/L	EPA-200.8
8/9/2016 9:45	Mg		15210	ug/L	EPA-200.8
7/12/2016 9:34	Mn		16.84	ug/L	EPA-200.8
7/19/2016 10:05	Mn		9.759	ug/L	EPA-200.8
7/26/2016 10:08	Mn		14.24	ug/L	EPA-200.8
8/2/2016 10:44	Mn		6.73	ug/L	EPA-200.8
8/9/2016 9:45	Mn		6.015	ug/L	EPA-200.8
7/12/2016 9:34	Mo		3.04	ug/L	EPA-200.8
7/19/2016 10:05	Mo		3.135	ug/L	EPA-200.8
7/26/2016 10:08	Mo		3.582	ug/L	EPA-200.8
8/2/2016 10:44	Mo		3.985	ug/L	EPA-200.8
8/9/2016 9:45	Mo		4.425	ug/L	EPA-200.8
7/12/2016 9:34	Na		54370	ug/L	EPA-200.8
7/19/2016 10:05	Na		63210	ug/L	EPA-200.8
7/26/2016 10:08	Na		66320	ug/L	EPA-200.8
8/2/2016 10:44	Na		72670	ug/L	EPA-200.8
8/9/2016 9:45	Na		73110	ug/L	EPA-200.8
7/12/2016 9:34	NH3		0.041	mg/L	EPA-350.1
7/19/2016 10:05	NH3		0.03	mg/L	EPA-350.1
7/26/2016 10:08	NH3		0.038	mg/L	EPA-350.1
8/2/2016 10:44	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 9:45	NH3	<	0.009	mg/L	EPA-350.1

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:34	Ni	j	2.647	ug/L	EPA-200.8
7/19/2016 10:05	Ni	j	2.479	ug/L	EPA-200.8
7/26/2016 10:08	Ni	j	2.302	ug/L	EPA-200.8
8/2/2016 10:44	Ni	j	2.406	ug/L	EPA-200.8
8/9/2016 9:45	Ni	j	2.356	ug/L	EPA-200.8
7/12/2016 9:34	NO2		0.057	mg/L	SM 4500-NO2-B
7/19/2016 10:05	NO2		0.034	mg/L	SM 4500-NO2-B
7/26/2016 10:08	NO2		0.062	mg/L	SM 4500-NO2-B
8/2/2016 10:44	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/9/2016 9:45	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/12/2016 9:34	NO3		0.956	mg/L	EPA 353.2
7/19/2016 10:05	NO3		0.814	mg/L	EPA 353.2
7/26/2016 10:08	NO3		0.678	mg/L	EPA 353.2
8/2/2016 10:44	NO3		0.649	mg/L	EPA 353.2
8/9/2016 9:45	NO3		0.34	mg/L	EPA 353.2
7/12/2016 9:34	NO3+NO2		1.013	mg/L	EPA 353.2
7/19/2016 10:05	NO3+NO2		0.848	mg/L	EPA 353.2
7/26/2016 10:08	NO3+NO2		0.741	mg/L	EPA 353.2
8/2/2016 10:44	NO3+NO2		0.649	mg/L	EPA 353.2
8/9/2016 9:45	NO3+NO2		0.34	mg/L	EPA 353.2
7/12/2016 9:34	Pb	j	0.505	ug/L	EPA-200.8
7/19/2016 10:05	Pb	j	0.301	ug/L	EPA-200.8
7/26/2016 10:08	Pb	j	0.26	ug/L	EPA-200.8
8/2/2016 10:44	Pb	<	0.11	ug/L	EPA-200.8
8/9/2016 9:45	Pb	<	0.11	ug/L	EPA-200.8
7/12/2016 9:34	pH		8.02	S.U.	
7/19/2016 10:05	pH		8.09	S.U.	
7/26/2016 10:08	pH		8.2	S.U.	
8/2/2016 10:44	pH		8.14	S.U.	
8/9/2016 9:45	pH		8.08	S.U.	
7/12/2016 9:34	Sb	j	0.383	ug/L	EPA-200.8
7/19/2016 10:05	Sb	j	0.408	ug/L	EPA-200.8
7/26/2016 10:08	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 10:44	Sb	j	0.347	ug/L	EPA-200.8
8/9/2016 9:45	Sb	j	0.392	ug/L	EPA-200.8
7/12/2016 9:34	Se	<	1.034	ug/L	EPA-200.8
7/19/2016 10:05	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 10:08	Se	<	1.034	ug/L	EPA-200.8

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
8/2/2016 10:44	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 9:45	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 9:34	Sn	<	0.336	ug/L	EPA-200.8
7/19/2016 10:05	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 10:08	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 10:44	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 9:45	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 9:34	SO4		54.52	mg/L	EPA 300.0
7/19/2016 10:05	SO4		59.49	mg/L	EPA 300.0
7/26/2016 10:08	SO4		67.38	mg/L	EPA 300.0
8/2/2016 10:44	SO4		70.45	mg/L	EPA 300.0
8/9/2016 9:45	SO4		70.56	mg/L	EPA 300.0
7/12/2016 9:34	Sr		202.259	ug/L	EPA-200.8
7/19/2016 10:05	Sr		216.163	ug/L	EPA-200.8
7/26/2016 10:08	Sr		233.528	ug/L	EPA-200.8
8/2/2016 10:44	Sr		231.042	ug/L	EPA-200.8
8/9/2016 9:45	Sr		265.6	ug/L	EPA-200.8
7/12/2016 9:34	TDS		338	mg/L	SM2540C
7/19/2016 10:05	TDS		370	mg/L	SM2540C
7/26/2016 10:08	TDS		422	mg/L	SM2540C
8/2/2016 10:44	TDS		412	mg/L	SM2540C
8/9/2016 9:45	TDS		430	mg/L	SM2540C
7/12/2016 9:34	Ti		3.179	ug/L	EPA-200.8
7/19/2016 10:05	Ti		2.27	ug/L	EPA-200.8
7/26/2016 10:08	Ti	j	1.738	ug/L	EPA-200.8
8/2/2016 10:44	Ti	j	1.385	ug/L	EPA-200.8
8/9/2016 9:45	Ti	j	1.113	ug/L	EPA-200.8
7/12/2016 9:34	TKN		0.669	mg/L	EPA-351.1
7/19/2016 10:05	TKN		0.592	mg/L	EPA-351.1
7/26/2016 10:08	TKN	j	0.409	mg/L	EPA-351.1
8/2/2016 10:44	TKN	j	0.316	mg/L	EPA-351.1
8/9/2016 9:45	TKN	j	0.302	mg/L	EPA-351.1
7/12/2016 9:34	Tl	<	0.236	ug/L	EPA-200.8
7/19/2016 10:05	Tl	<	0.236	ug/L	EPA-200.8
7/26/2016 10:08	Tl	<	0.236	ug/L	EPA-200.8
8/2/2016 10:44	Tl	<	0.236	ug/L	EPA-200.8
8/9/2016 9:45	Tl	<	0.236	ug/L	EPA-200.8
7/12/2016 9:34	TMET		10.7	ug/L	EPA-200.8

West Creek River Mile 2.10 Sample Date	Parameter	Code	Result	Units	Method
7/19/2016 10:05	TMET	<	10	ug/L	EPA-200.8
7/26/2016 10:08	TMET	<	10	ug/L	EPA-200.8
8/2/2016 10:44	TMET	<	10	ug/L	EPA-200.8
8/9/2016 9:45	TMET	<	10	ug/L	EPA-200.8
7/12/2016 9:34	Total-P		0.22	mg/L	EPA 365.1
7/19/2016 10:05	Total-P		0.148	mg/L	EPA 365.1
7/26/2016 10:08	Total-P		0.133	mg/L	EPA 365.1
8/2/2016 10:44	Total-P		0.081	mg/L	EPA 365.1
8/9/2016 9:45	Total-P		0.071	mg/L	EPA 365.1
7/12/2016 9:34	TS		372	mg/L	SM2540B
7/19/2016 10:05	TS		396	mg/L	SM2540B
7/26/2016 10:08	TS		456	mg/L	SM2540B
8/2/2016 10:44	TS		428	mg/L	SM2540B
8/9/2016 9:45	TS		480	mg/L	SM2540B
7/12/2016 9:34	TSS		7.4	mg/L	SM2540D
7/19/2016 10:05	TSS		14.6	mg/L	SM2540D
7/26/2016 10:08	TSS		2.8	mg/L	SM2540D
8/2/2016 10:44	TSS		1.1	mg/L	SM2540D
8/9/2016 9:45	TSS		1.4	mg/L	SM2540D
7/12/2016 9:34	Turbidity		5.81	NTU	EPA 180.1
7/19/2016 10:05	Turbidity		3.96	NTU	EPA 180.1
7/26/2016 10:08	Turbidity		4.01	NTU	EPA 180.1
8/2/2016 10:44	Turbidity		1.26	NTU	EPA 180.1
8/9/2016 9:45	Turbidity		0.98	NTU	EPA 180.1
7/12/2016 9:34	V	<	2.676	ug/L	EPA-200.8
7/19/2016 10:05	V	<	2.676	ug/L	EPA-200.8
7/26/2016 10:08	V	<	2.676	ug/L	EPA-200.8
8/2/2016 10:44	V	<	2.676	ug/L	EPA-200.8
8/9/2016 9:45	V	<	2.676	ug/L	EPA-200.8
7/12/2016 9:34	Zn	j	3.565	ug/L	EPA-200.8
7/19/2016 10:05	Zn	j	2.705	ug/L	EPA-200.8
7/26/2016 10:08	Zn	j	3.792	ug/L	EPA-200.8
8/2/2016 10:44	Zn	j	2.003	ug/L	EPA-200.8
8/9/2016 9:45	Zn	j	3.01	ug/L	EPA-200.8

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:00	*CaCO3		170	mg/LCaCO3	EPA-200.8
7/19/2016 9:40	*CaCO3		157	mg/LCaCO3	EPA-200.8
7/26/2016 9:30	*CaCO3		183	mg/LCaCO3	EPA-200.8
8/2/2016 10:25	*CaCO3		181	mg/LCaCO3	EPA-200.8
8/9/2016 9:29	*CaCO3		203	mg/LCaCO3	EPA-200.8
7/12/2016 9:00	Ag	<	0.228	ug/L	EPA-200.8
7/19/2016 9:40	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 9:30	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 10:25	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 9:29	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 9:00	Al		40.27	ug/L	EPA-200.8
7/19/2016 9:40	Al		143.8	ug/L	EPA-200.8
7/26/2016 9:30	Al		44.77	ug/L	EPA-200.8
8/2/2016 10:25	Al		64.16	ug/L	EPA-200.8
8/9/2016 9:29	Al		29.92	ug/L	EPA-200.8
7/12/2016 9:00	Alkalinity		94	mg/LCaCO3	EPA-310.2
7/19/2016 9:40	Alkalinity		82.5	mg/LCaCO3	EPA-310.2
7/26/2016 9:30	Alkalinity		94.2	mg/LCaCO3	EPA-310.2
8/2/2016 10:25	Alkalinity		100.1	mg/LCaCO3	EPA-310.2
8/9/2016 9:29	Alkalinity		97.5	mg/LCaCO3	EPA-310.2
7/12/2016 9:00	As	<	2	ug/L	EPA-200.8
7/19/2016 9:40	As	<	2	ug/L	EPA-200.8
7/26/2016 9:30	As	<	2	ug/L	EPA-200.8
8/2/2016 10:25	As	<	2	ug/L	EPA-200.8
8/9/2016 9:29	As	<	2	ug/L	EPA-200.8
7/12/2016 9:00	Ba		21.4	ug/L	EPA-200.8
7/19/2016 9:40	Ba		22.18	ug/L	EPA-200.8
7/26/2016 9:30	Ba		24.4	ug/L	EPA-200.8
8/2/2016 10:25	Ba		23.49	ug/L	EPA-200.8
8/9/2016 9:29	Ba		25.82	ug/L	EPA-200.8
7/12/2016 9:00	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 9:40	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 9:30	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 10:25	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 9:29	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 9:40	BOD	<	2	mg/L	SM 5210
7/26/2016 9:30	BOD	<	2.05	mg/L	SM 5210
8/2/2016 10:25	BOD	<	2	mg/L	SM 5210
8/9/2016 9:29	BOD	<	2	mg/L	SM 5210

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:00	Ca		46780	ug/L	EPA-200.8
7/19/2016 9:40	Ca		43510	ug/L	EPA-200.8
7/26/2016 9:30	Ca		48990	ug/L	EPA-200.8
8/2/2016 10:25	Ca		49310	ug/L	EPA-200.8
8/9/2016 9:29	Ca		56140	ug/L	EPA-200.8
7/12/2016 9:00	Cd	<	0.11	ug/L	EPA-200.8
7/19/2016 9:40	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 9:30	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 10:25	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 9:29	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 9:00	Chloride		107.8	mg/L	EPA 300.0
7/19/2016 9:40	Chloride		112.1	mg/L	EPA 300.0
7/26/2016 9:30	Chloride		124.9	mg/L	EPA 300.0
8/2/2016 10:25	Chloride		133.3	mg/L	EPA 300.0
8/9/2016 9:29	Chloride		140.1	mg/L	EPA 300.0
7/12/2016 9:00	Co	j	0.195	ug/L	EPA-200.8
7/19/2016 9:40	Co	j	0.316	ug/L	EPA-200.8
7/26/2016 9:30	Co	j	0.237	ug/L	EPA-200.8
8/2/2016 10:25	Co	j	0.2	ug/L	EPA-200.8
8/9/2016 9:29	Co	j	0.159	ug/L	EPA-200.8
7/12/2016 9:00	COD	j	8.2	mg/L	EPA 410.4
7/26/2016 9:30	COD	j	11.15	mg/L	EPA 410.4
8/2/2016 10:25	COD		11.5	mg/L	EPA 410.4
8/9/2016 9:29	COD		11.5	mg/L	EPA 410.4
7/12/2016 9:00	Cr	j	1.577	ug/L	EPA-200.8
7/19/2016 9:40	Cr	j	1.811	ug/L	EPA-200.8
7/26/2016 9:30	Cr	j	0.8315	ug/L	EPA-200.8
8/2/2016 10:25	Cr	j	1.636	ug/L	EPA-200.8
8/9/2016 9:29	Cr	j	0.916	ug/L	EPA-200.8
7/12/2016 9:00	Cu		2.362	ug/L	EPA-200.8
7/19/2016 9:40	Cu		2.83	ug/L	EPA-200.8
7/26/2016 9:30	Cu		2.645	ug/L	EPA-200.8
8/2/2016 10:25	Cu		2.376	ug/L	EPA-200.8
8/9/2016 9:29	Cu		2.243	ug/L	EPA-200.8
7/12/2016 9:00	DRPhos		0.183	mg/L	EPA 365.1
7/19/2016 9:40	DRPhos		0.106	mg/L	EPA 365.1
7/26/2016 9:30	DRPhos		0.1205	mg/L	EPA 365.1
8/2/2016 10:25	DRPhos		0.085	mg/L	EPA 365.1

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:29	DRPhos		0.06	mg/L	EPA 365.1
7/12/2016 9:00	E. coli		274	MPN/100 mL	SM 9223 Colilert
7/19/2016 9:40	E. coli		1536	MPN/100 mL	SM 9223 Colilert
7/26/2016 9:30	E. coli		1043	MPN/100 mL	SM 9223 Colilert
8/2/2016 10:25	E. coli		193	MPN/100 mL	SM 9223 Colilert
8/9/2016 9:29	E. coli		204	MPN/100 mL	SM 9223 Colilert
7/12/2016 9:00	Fe		175.3	ug/L	EPA-200.8
7/19/2016 9:40	Fe		337.8	ug/L	EPA-200.8
7/26/2016 9:30	Fe		148.95	ug/L	EPA-200.8
8/2/2016 10:25	Fe		199.7	ug/L	EPA-200.8
8/9/2016 9:29	Fe		139.5	ug/L	EPA-200.8
7/12/2016 9:00	Field Cond		646.1	umhos/cm	SM 2510A
7/19/2016 9:40	Field Cond		713.5	umhos/cm	SM 2510A
7/26/2016 9:30	Field Cond		748.9	umhos/cm	SM 2510A
8/2/2016 10:25	Field Cond		799.1	umhos/cm	SM 2510A
8/9/2016 9:29	Field Cond		794.7	umhos/cm	SM 2510A
7/12/2016 9:00	Field Spec Cond		685.3	umhos/cm	SM 2510B
7/19/2016 9:40	Field Spec Cond		740.8	umhos/cm	SM 2510B
7/26/2016 9:30	Field Spec Cond		764.1	umhos/cm	SM 2510B
8/2/2016 10:25	Field Spec Cond		808.4	umhos/cm	SM 2510B
8/9/2016 9:29	Field Spec Cond		843.2	umhos/cm	SM 2510B
7/12/2016 9:00	Field DO		10.78	mg/L	SM 4500-0 G
7/19/2016 9:40	Field DO		9.88	mg/L	SM 4500-0 G
7/26/2016 9:30	Field DO		10.99	mg/L	SM 4500-0 G
8/2/2016 10:25	Field DO		10.41	mg/L	SM 4500-0 G
8/9/2016 9:29	Field DO		10.92	mg/L	SM 4500-0 G
7/12/2016 9:00	Field DO		124	%	
7/19/2016 9:40	Field DO		115.7	%	
7/26/2016 9:30	Field DO		130.6	%	
8/2/2016 10:25	Field DO		124.8	%	
8/9/2016 9:29	Field DO		125.5	%	
7/12/2016 9:00	Field Temp		22	C	EPA 170.1
7/19/2016 9:40	Field Temp		23	C	EPA 170.1
7/26/2016 9:30	Field Temp		24	C	EPA 170.1
8/2/2016 10:25	Field Temp		24.4	C	EPA 170.1
8/9/2016 9:29	Field Temp		22	C	EPA 170.1
7/12/2016 9:00	Hg	<	0.005	ug/L	EPA 245.1
7/19/2016 9:40	Hg	<	0.005	ug/L	EPA 245.1

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:30	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 10:25	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 9:29	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 9:00	K		3130	ug/L	EPA-200.8
7/19/2016 9:40	K		3148	ug/L	EPA-200.8
7/26/2016 9:30	K		3568.5	ug/L	EPA-200.8
8/2/2016 10:25	K		3579	ug/L	EPA-200.8
8/9/2016 9:29	K		3594	ug/L	EPA-200.8
7/12/2016 9:00	Mg		12820	ug/L	EPA-200.8
7/19/2016 9:40	Mg		11770	ug/L	EPA-200.8
7/26/2016 9:30	Mg		14770	ug/L	EPA-200.8
8/2/2016 10:25	Mg		14150	ug/L	EPA-200.8
8/9/2016 9:29	Mg		15240	ug/L	EPA-200.8
7/12/2016 9:00	Mn		9.775	ug/L	EPA-200.8
7/19/2016 9:40	Mn		16.28	ug/L	EPA-200.8
7/26/2016 9:30	Mn		12.32	ug/L	EPA-200.8
8/2/2016 10:25	Mn		10.92	ug/L	EPA-200.8
8/9/2016 9:29	Mn		10.17	ug/L	EPA-200.8
7/12/2016 9:00	Mo		3.759	ug/L	EPA-200.8
7/19/2016 9:40	Mo		3.625	ug/L	EPA-200.8
7/26/2016 9:30	Mo		4.1205	ug/L	EPA-200.8
8/2/2016 10:25	Mo		4.284	ug/L	EPA-200.8
8/9/2016 9:29	Mo		5.109	ug/L	EPA-200.8
7/12/2016 9:00	Na		72850	ug/L	EPA-200.8
7/19/2016 9:40	Na		72800	ug/L	EPA-200.8
7/26/2016 9:30	Na		77245	ug/L	EPA-200.8
8/2/2016 10:25	Na		87380	ug/L	EPA-200.8
8/9/2016 9:29	Na		91350	ug/L	EPA-200.8
7/12/2016 9:00	NH3	j	0.01	mg/L	EPA-350.1
7/19/2016 9:40	NH3		0.043	mg/L	EPA-350.1
7/26/2016 9:30	NH3	j	0.0165	mg/L	EPA-350.1
8/2/2016 10:25	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 9:29	NH3	<	0.009	mg/L	EPA-350.1
7/12/2016 9:00	Ni	j	2.203	ug/L	EPA-200.8
7/19/2016 9:40	Ni	j	2.495	ug/L	EPA-200.8
7/26/2016 9:30	Ni	j	2.2845	ug/L	EPA-200.8
8/2/2016 10:25	Ni	j	2.319	ug/L	EPA-200.8
8/9/2016 9:29	Ni	j	2.225	ug/L	EPA-200.8

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 9:00	NO3-NO2		0.848	mg/L	EPA 353.2
7/19/2016 9:40	NO3-NO2		0.756	mg/L	EPA 353.2
7/26/2016 9:30	NO3-NO2		0.6675	mg/L	EPA 353.2
8/2/2016 10:25	NO3-NO2		0.453	mg/L	EPA 353.2
8/9/2016 9:29	NO3-NO2		0.021	mg/L	EPA 353.2
7/12/2016 9:00	Pb	j	0.113	ug/L	EPA-200.8
7/19/2016 9:40	Pb	j	0.45	ug/L	EPA-200.8
7/26/2016 9:30	Pb	j	0.1695	ug/L	EPA-200.8
8/2/2016 10:25	Pb	j	0.191	ug/L	EPA-200.8
8/9/2016 9:29	Pb	<	0.11	ug/L	EPA-200.8
7/12/2016 9:00	pH		8.54	S.U.	
7/19/2016 9:40	pH		8.44	S.U.	
7/26/2016 9:30	pH		8.64	S.U.	
8/2/2016 10:25	pH		8.63	S.U.	
8/9/2016 9:29	pH		8.31	S.U.	
7/12/2016 9:00	Sb	j	0.349	ug/L	EPA-200.8
7/19/2016 9:40	Sb	j	0.406	ug/L	EPA-200.8
7/26/2016 9:30	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 10:25	Sb	j	0.417	ug/L	EPA-200.8
8/9/2016 9:29	Sb	j	0.341	ug/L	EPA-200.8
7/12/2016 9:00	Se	<	1.034	ug/L	EPA-200.8
7/19/2016 9:40	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 9:30	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 10:25	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 9:29	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 9:00	Sn	<	0.336	ug/L	EPA-200.8
7/19/2016 9:40	Sn	j	0.619	ug/L	EPA-200.8
7/26/2016 9:30	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 10:25	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 9:29	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 9:00	SO4		57.78	mg/L	EPA 300.0
7/19/2016 9:40	SO4		61.38	mg/L	EPA 300.0
7/26/2016 9:30	SO4		68.81	mg/L	EPA 300.0
8/2/2016 10:25	SO4		72.63	mg/L	EPA 300.0
8/9/2016 9:29	SO4		71.29	mg/L	EPA 300.0
7/12/2016 9:00	Sr		233.217	ug/L	EPA-200.8
7/19/2016 9:40	Sr		229.507	ug/L	EPA-200.8
7/26/2016 9:30	Sr		254.937	ug/L	EPA-200.8
8/2/2016 10:25	Sr		248.259	ug/L	EPA-200.8

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:29	Sr		281.503	ug/L	EPA-200.8
7/12/2016 9:00	TDS		396	mg/L	SM2540C
7/19/2016 9:40	TDS		392	mg/L	SM2540C
7/26/2016 9:30	TDS		467	mg/L	SM2540C
8/2/2016 10:25	TDS		468	mg/L	SM2540C
8/9/2016 9:29	TDS		478	mg/L	SM2540C
7/12/2016 9:00	Ti		2.188	ug/L	EPA-200.8
7/19/2016 9:40	Ti		3.036	ug/L	EPA-200.8
7/26/2016 9:30	Ti	j	1.2845	ug/L	EPA-200.8
8/2/2016 10:25	Ti	j	1.654	ug/L	EPA-200.8
8/9/2016 9:29	Ti	j	0.945	ug/L	EPA-200.8
7/12/2016 9:00	TKN		0.556	mg/L	EPA-351.1
7/19/2016 9:40	TKN	j	0.436	mg/L	EPA-351.1
7/26/2016 9:30	TKN		0.4755	mg/L	EPA-351.1
8/2/2016 10:25	TKN	j	0.326	mg/L	EPA-351.1
8/9/2016 9:29	TKN	j	0.254	mg/L	EPA-351.1
7/12/2016 9:00	Tl	<	0.236	ug/L	EPA-200.8
7/19/2016 9:40	Tl	<	0.236	ug/L	EPA-200.8
7/26/2016 9:30	Tl	<	0.236	ug/L	EPA-200.8
8/2/2016 10:25	Tl	<	0.236	ug/L	EPA-200.8
8/9/2016 9:29	Tl	<	0.236	ug/L	EPA-200.8
7/12/2016 9:00	TMET	<	10	ug/L	EPA-200.8
7/19/2016 9:40	TMET		11.2	ug/L	EPA-200.8
7/26/2016 9:30	TMET	<	10	ug/L	EPA-200.8
8/2/2016 10:25	TMET	<	10	ug/L	EPA-200.8
8/9/2016 9:29	TMET	<	10	ug/L	EPA-200.8
7/12/2016 9:00	Total-P		0.196	mg/L	EPA 365.1
7/19/2016 9:40	Total-P		0.137	mg/L	EPA 365.1
7/26/2016 9:30	Total-P		0.1355	mg/L	EPA 365.1
8/2/2016 10:25	Total-P		0.096	mg/L	EPA 365.1
8/9/2016 9:29	Total-P		0.081	mg/L	EPA 365.1
7/12/2016 9:00	TS		428	mg/L	SM2540B
7/19/2016 9:40	TS		448	mg/L	SM2540B
7/26/2016 9:30	TS		508	mg/L	SM2540B
8/2/2016 10:25	TS		492	mg/L	SM2540B
8/9/2016 9:29	TS		524	mg/L	SM2540B
7/12/2016 9:00	TSS		2.3	mg/L	SM2540D
7/19/2016 9:40	TSS		7	mg/L	SM2540D

West Creek River Mile 1.60 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:30	TSS		2.6	mg/L	SM2540D
8/2/2016 10:25	TSS		1.2	mg/L	SM2540D
8/9/2016 9:29	TSS		1.5	mg/L	SM2540D
7/12/2016 9:00	Turbidity		2.36	NTU	EPA 180.1
7/19/2016 9:40	Turbidity		4.8	NTU	EPA 180.1
7/26/2016 9:30	Turbidity		1.615	NTU	EPA 180.1
8/2/2016 10:25	Turbidity		1.79	NTU	EPA 180.1
8/9/2016 9:29	Turbidity		1.27	NTU	EPA 180.1
7/12/2016 9:00	V	<	2.676	ug/L	EPA-200.8
7/19/2016 9:40	V	<	2.676	ug/L	EPA-200.8
7/26/2016 9:30	V	<	2.676	ug/L	EPA-200.8
8/2/2016 10:25	V	<	2.676	ug/L	EPA-200.8
8/9/2016 9:29	V	<	2.676	ug/L	EPA-200.8
7/12/2016 9:00	Zn	j	1.468	ug/L	EPA-200.8
7/19/2016 9:40	Zn	j	4.113	ug/L	EPA-200.8
7/26/2016 9:30	Zn	j	2.9695	ug/L	EPA-200.8
8/2/2016 10:25	Zn	j	2.536	ug/L	EPA-200.8
8/9/2016 9:29	Zn	j	2.816	ug/L	EPA-200.8

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 8:55	*CaCO3		215	mg/LCaCO3	EPA-200.8
7/19/2016 9:10	*CaCO3		174	mg/LCaCO3	EPA-200.8
7/26/2016 9:10	*CaCO3		212	mg/LCaCO3	EPA-200.8
8/2/2016 10:02	*CaCO3		220	mg/LCaCO3	EPA-200.8
8/9/2016 9:03	*CaCO3		230	mg/LCaCO3	EPA-200.8
7/12/2016 8:55	Ag	<	0.228	ug/L	EPA-200.8
7/19/2016 9:10	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 9:10	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 10:02	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 9:03	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 8:55	Al		83.54	ug/L	EPA-200.8
7/19/2016 9:10	Al		220.4	ug/L	EPA-200.8
7/26/2016 9:10	Al		68.04	ug/L	EPA-200.8
8/2/2016 10:02	Al		53.76	ug/L	EPA-200.8
8/9/2016 9:03	Al		48.92	ug/L	EPA-200.8
7/12/2016 8:55	Alkalinity		110.3	mg/LCaCO3	EPA-310.2
7/19/2016 9:10	Alkalinity		89.6	mg/LCaCO3	EPA-310.2
7/26/2016 9:10	Alkalinity		109.2	mg/LCaCO3	EPA-310.2
8/2/2016 10:02	Alkalinity		117.3	mg/LCaCO3	EPA-310.2
8/9/2016 9:03	Alkalinity		109	mg/LCaCO3	EPA-310.2
7/12/2016 8:55	As	<	2	ug/L	EPA-200.8
7/19/2016 9:10	As	<	2	ug/L	EPA-200.8
7/26/2016 9:10	As	<	2	ug/L	EPA-200.8
8/2/2016 10:02	As	<	2	ug/L	EPA-200.8
8/9/2016 9:03	As	<	2	ug/L	EPA-200.8
7/12/2016 8:55	Ba		30.56	ug/L	EPA-200.8
7/19/2016 9:10	Ba		27.29	ug/L	EPA-200.8
7/26/2016 9:10	Ba		31.6	ug/L	EPA-200.8
8/2/2016 10:02	Ba		32.49	ug/L	EPA-200.8
8/9/2016 9:03	Ba		34.02	ug/L	EPA-200.8
7/12/2016 8:55	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 9:10	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 9:10	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 10:02	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 9:03	Be	<	0.218	ug/L	EPA-200.8
7/19/2016 9:10	BOD	<	2	mg/L	SM 5210
7/26/2016 9:10	BOD	<	2	mg/L	SM 5210
8/2/2016 10:02	BOD	<	2	mg/L	SM 5210
8/9/2016 9:03	BOD	<	2	mg/L	SM 5210

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 8:55	Ca		58340	ug/L	EPA-200.8
7/19/2016 9:10	Ca		48150	ug/L	EPA-200.8
7/26/2016 9:10	Ca		56830	ug/L	EPA-200.8
8/2/2016 10:02	Ca		60470	ug/L	EPA-200.8
8/9/2016 9:03	Ca		64150	ug/L	EPA-200.8
7/12/2016 8:55	Cd	<	0.11	ug/L	EPA-200.8
7/19/2016 9:10	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 9:10	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 10:02	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 9:03	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 8:55	Chloride		201.3	mg/L	EPA 300.0
7/19/2016 9:10	Chloride		162.4	mg/L	EPA 300.0
7/26/2016 9:10	Chloride		197.1	mg/L	EPA 300.0
8/2/2016 10:02	Chloride		222.5	mg/L	EPA 300.0
8/9/2016 9:03	Chloride		226	mg/L	EPA 300.0
7/12/2016 8:55	Co	j	0.244	ug/L	EPA-200.8
7/19/2016 9:10	Co	j	0.389	ug/L	EPA-200.8
7/26/2016 9:10	Co	j	0.218	ug/L	EPA-200.8
8/2/2016 10:02	Co	j	0.212	ug/L	EPA-200.8
8/9/2016 9:03	Co	j	0.183	ug/L	EPA-200.8
7/12/2016 8:55	COD	j	8.7	mg/L	EPA 410.4
7/26/2016 9:10	COD		15.6	mg/L	EPA 410.4
8/2/2016 10:02	COD	j	3.8	mg/L	EPA 410.4
8/9/2016 9:03	COD		15.4	mg/L	EPA 410.4
7/12/2016 8:55	Conduct		1050	uS/cm	SM 2510B
7/19/2016 9:10	Conduct		893.8	uS/cm	SM 2510B
7/26/2016 9:10	Conduct		1038	uS/cm	SM 2510B
8/2/2016 10:02	Conduct		1148	uS/cm	SM 2510B
8/9/2016 9:03	Conduct		1149	uS/cm	SM 2510B
7/12/2016 8:55	Cr	<	0.168	ug/L	EPA-200.8
7/19/2016 9:10	Cr	j	1.967	ug/L	EPA-200.8
7/26/2016 9:10	Cr	j	0.972	ug/L	EPA-200.8
8/2/2016 10:02	Cr	j	1.739	ug/L	EPA-200.8
8/9/2016 9:03	Cr	j	0.905	ug/L	EPA-200.8
7/12/2016 8:55	Cu		2.643	ug/L	EPA-200.8
7/19/2016 9:10	Cu		2.845	ug/L	EPA-200.8
7/26/2016 9:10	Cu		2.448	ug/L	EPA-200.8
8/2/2016 10:02	Cu		2.571	ug/L	EPA-200.8

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:03	Cu		2.071	ug/L	EPA-200.8
7/12/2016 8:55	DRPhos		0.079	mg/L	EPA 365.1
7/19/2016 9:10	DRPhos		0.062	mg/L	EPA 365.1
7/26/2016 9:10	DRPhos		0.056	mg/L	EPA 365.1
8/2/2016 10:02	DRPhos		0.039	mg/L	EPA 365.1
8/9/2016 9:03	DRPhos		0.022	mg/L	EPA 365.1
7/12/2016 8:55	E. coli		116	MPN/100 mL	SM 9223 Colilert
7/19/2016 9:10	E. coli		2545	MPN/100 mL	SM 9223 Colilert
7/26/2016 9:10	E. coli		714	MPN/100 mL	SM 9223 Colilert
8/2/2016 10:02	E. coli		800	MPN/100 mL	SM 9223 Colilert
8/9/2016 9:03	E. coli		106	MPN/100 mL	SM 9223 Colilert
7/12/2016 8:55	Fe		297.5	ug/L	EPA-200.8
7/19/2016 9:10	Fe		513.6	ug/L	EPA-200.8
7/26/2016 9:10	Fe		238.7	ug/L	EPA-200.8
8/2/2016 10:02	Fe		264.2	ug/L	EPA-200.8
8/9/2016 9:03	Fe		215.6	ug/L	EPA-200.8
7/12/2016 8:55	Field Cond		964.4	umhos/cm	SM 2510A
7/19/2016 9:10	Field Cond		875.3	umhos/cm	SM 2510A
7/26/2016 9:10	Field Cond		995.5	umhos/cm	SM 2510A
8/2/2016 10:02	Field Cond		1091	umhos/cm	SM 2510A
8/9/2016 9:03	Field Cond		1097	umhos/cm	SM 2510A
7/12/2016 8:55	Field Spec Cond		1032	umhos/cm	SM 2510B
7/19/2016 9:10	Field Spec Cond		941.5	umhos/cm	SM 2510B
7/26/2016 9:10	Field Spec Cond		1040	umhos/cm	SM 2510B
8/2/2016 10:02	Field Spec Cond		1143	umhos/cm	SM 2510B
8/9/2016 9:03	Field Spec Cond		1173	umhos/cm	SM 2510B
7/12/2016 8:55	Field DO		7.37	mg/L	SM 4500-0 G
7/19/2016 9:10	Field DO		7.93	mg/L	SM 4500-0 G
7/26/2016 9:10	Field DO		7.8	mg/L	SM 4500-0 G
8/2/2016 10:02	Field DO		8.65	mg/L	SM 4500-0 G
8/9/2016 9:03	Field DO		8.04	mg/L	SM 4500-0 G
7/12/2016 8:55	Field DO		83.9	%	
7/19/2016 9:10	Field DO		89.7	%	
7/26/2016 9:10	Field DO		90.8	%	
8/2/2016 10:02	Field DO		100.4	%	
8/9/2016 9:03	Field DO		91.6	%	
7/12/2016 8:55	Field Temp		21.5	C	EPA 170.1
7/19/2016 9:10	Field Temp		21.3	C	EPA 170.1

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:10	Field Temp		22.8	C	EPA 170.1
8/2/2016 10:02	Field Temp		22.6	C	EPA 170.1
8/9/2016 9:03	Field Temp		21.6	C	EPA 170.1
7/12/2016 8:55	Hg	<	0.005	ug/L	EPA 245.1
7/19/2016 9:10	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 9:10	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 10:02	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 9:03	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 8:55	K		4583	ug/L	EPA-200.8
7/19/2016 9:10	K		3781	ug/L	EPA-200.8
7/26/2016 9:10	K		4436	ug/L	EPA-200.8
8/2/2016 10:02	K		4706	ug/L	EPA-200.8
8/9/2016 9:03	K		4793	ug/L	EPA-200.8
7/12/2016 8:55	Mg		16840	ug/L	EPA-200.8
7/19/2016 9:10	Mg		13020	ug/L	EPA-200.8
7/26/2016 9:10	Mg		17050	ug/L	EPA-200.8
8/2/2016 10:02	Mg		16660	ug/L	EPA-200.8
8/9/2016 9:03	Mg		16970	ug/L	EPA-200.8
7/12/2016 8:55	Mn		27.62	ug/L	EPA-200.8
7/19/2016 9:10	Mn		25.54	ug/L	EPA-200.8
7/26/2016 9:10	Mn		23.72	ug/L	EPA-200.8
8/2/2016 10:02	Mn		23.2	ug/L	EPA-200.8
8/9/2016 9:03	Mn		24.11	ug/L	EPA-200.8
7/12/2016 8:55	Mo		6.204	ug/L	EPA-200.8
7/19/2016 9:10	Mo		5.738	ug/L	EPA-200.8
7/26/2016 9:10	Mo		6.795	ug/L	EPA-200.8
8/2/2016 10:02	Mo		7.002	ug/L	EPA-200.8
8/9/2016 9:03	Mo		7.987	ug/L	EPA-200.8
7/12/2016 8:55	Na		128300	ug/L	EPA-200.8
7/19/2016 9:10	Na		102700	ug/L	EPA-200.8
7/26/2016 9:10	Na		117900	ug/L	EPA-200.8
8/2/2016 10:02	Na		140200	ug/L	EPA-200.8
8/9/2016 9:03	Na		140000	ug/L	EPA-200.8
7/12/2016 8:55	NH3	j	0.016	mg/L	EPA-350.1
7/19/2016 9:10	NH3		0.026	mg/L	EPA-350.1
7/26/2016 9:10	NH3	j	0.009	mg/L	EPA-350.1
8/2/2016 10:02	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 9:03	NH3	<	0.009	mg/L	EPA-350.1

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 8:55	Ni	j	2.741	ug/L	EPA-200.8
7/19/2016 9:10	Ni	j	2.564	ug/L	EPA-200.8
7/26/2016 9:10	Ni	j	2.431	ug/L	EPA-200.8
8/2/2016 10:02	Ni	j	2.55	ug/L	EPA-200.8
8/9/2016 9:03	Ni	j	2.515	ug/L	EPA-200.8
7/12/2016 8:55	NO2	j	0.019	mg/L	SM 4500-NO2-B
7/19/2016 9:10	NO2	j	0.016	mg/L	SM 4500-NO2-B
7/26/2016 9:10	NO2	j	0.008	mg/L	SM 4500-NO2-B
8/2/2016 10:02	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/9/2016 9:03	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/12/2016 8:55	NO3		0.587	mg/L	EPA 353.2
7/19/2016 9:10	NO3		0.681	mg/L	EPA 353.2
7/26/2016 9:10	NO3		0.399	mg/L	EPA 353.2
8/2/2016 10:02	NO3		0.373	mg/L	EPA 353.2
8/9/2016 9:03	NO3		0.033	mg/L	EPA 353.2
7/12/2016 8:55	NO3+NO2		0.606	mg/L	EPA 353.2
7/19/2016 9:10	NO3+NO2		0.697	mg/L	EPA 353.2
7/26/2016 9:10	NO3+NO2		0.407	mg/L	EPA 353.2
8/2/2016 10:02	NO3+NO2		0.373	mg/L	EPA 353.2
8/9/2016 9:03	NO3+NO2		0.033	mg/L	EPA 353.2
7/12/2016 8:55	Pb	j	0.295	ug/L	EPA-200.8
7/19/2016 9:10	Pb	j	0.801	ug/L	EPA-200.8
7/26/2016 9:10	Pb	j	0.282	ug/L	EPA-200.8
8/2/2016 10:02	Pb	j	0.321	ug/L	EPA-200.8
8/9/2016 9:03	Pb	j	0.358	ug/L	EPA-200.8
7/12/2016 8:55	pH		7.88	S.U.	
7/19/2016 9:10	pH		7.94	S.U.	
7/26/2016 9:10	pH		7.93	S.U.	
8/2/2016 10:02	pH		8.06	S.U.	
8/9/2016 9:03	pH		7.73	S.U.	
7/12/2016 8:55	Sb	j	0.389	ug/L	EPA-200.8
7/19/2016 9:10	Sb	j	0.474	ug/L	EPA-200.8
7/26/2016 9:10	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 10:02	Sb	j	0.47	ug/L	EPA-200.8
8/9/2016 9:03	Sb	j	0.461	ug/L	EPA-200.8
7/12/2016 8:55	Se	<	1.034	ug/L	EPA-200.8
7/19/2016 9:10	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 9:10	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 10:02	Se	<	1.034	ug/L	EPA-200.8

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:03	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 8:55	Sn	<	0.336	ug/L	EPA-200.8
7/19/2016 9:10	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 9:10	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 10:02	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 9:03	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 8:55	SO4		66.88	mg/L	EPA 300.0
7/19/2016 9:10	SO4		63.45	mg/L	EPA 300.0
7/26/2016 9:10	SO4		71	mg/L	EPA 300.0
8/2/2016 10:02	SO4		77.64	mg/L	EPA 300.0
8/9/2016 9:03	SO4		77.02	mg/L	EPA 300.0
7/12/2016 8:55	Sr		294.158	ug/L	EPA-200.8
7/19/2016 9:10	Sr		260.9	ug/L	EPA-200.8
7/26/2016 9:10	Sr		299.727	ug/L	EPA-200.8
8/2/2016 10:02	Sr		309.996	ug/L	EPA-200.8
8/9/2016 9:03	Sr		334.532	ug/L	EPA-200.8
7/12/2016 8:55	TDS		592	mg/L	SM2540C
7/19/2016 9:10	TDS		528	mg/L	SM2540C
7/26/2016 9:10	TDS		608	mg/L	SM2540C
8/2/2016 10:02	TDS		650	mg/L	SM2540C
8/9/2016 9:03	TDS		644	mg/L	SM2540C
7/12/2016 8:55	Ti		2.484	ug/L	EPA-200.8
7/19/2016 9:10	Ti		3.997	ug/L	EPA-200.8
7/26/2016 9:10	Ti	j	1.6	ug/L	EPA-200.8
8/2/2016 10:02	Ti	j	1.667	ug/L	EPA-200.8
8/9/2016 9:03	Ti	j	1.026	ug/L	EPA-200.8
7/12/2016 8:55	TKN		0.572	mg/L	EPA-351.1
7/19/2016 9:10	TKN	j	0.419	mg/L	EPA-351.1
7/26/2016 9:10	TKN	j	0.34	mg/L	EPA-351.1
8/2/2016 10:02	TKN	j	0.278	mg/L	EPA-351.1
8/9/2016 9:03	TKN	<	0.242	mg/L	EPA-351.1
7/12/2016 8:55	Tl	<	0.236	ug/L	EPA-200.8
7/19/2016 9:10	Tl	<	0.236	ug/L	EPA-200.8
7/26/2016 9:10	Tl	<	0.236	ug/L	EPA-200.8
8/2/2016 10:02	Tl	<	0.236	ug/L	EPA-200.8
8/9/2016 9:03	Tl	<	0.236	ug/L	EPA-200.8
7/12/2016 8:55	TMET	<	10	ug/L	EPA-200.8
7/19/2016 9:10	TMET		12	ug/L	EPA-200.8

West Creek River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:10	TMET	<	10	ug/L	EPA-200.8
8/2/2016 10:02	TMET	<	10	ug/L	EPA-200.8
8/9/2016 9:03	TMET	<	10	ug/L	EPA-200.8
7/12/2016 8:55	Total-P		0.094	mg/L	EPA 365.1
7/19/2016 9:10	Total-P		0.09	mg/L	EPA 365.1
7/26/2016 9:10	Total-P		0.072	mg/L	EPA 365.1
8/2/2016 10:02	Total-P		0.052	mg/L	EPA 365.1
8/9/2016 9:03	Total-P		0.042	mg/L	EPA 365.1
7/12/2016 8:55	TS		628	mg/L	SM2540B
7/19/2016 9:10	TS		568	mg/L	SM2540B
7/26/2016 9:10	TS		656	mg/L	SM2540B
8/2/2016 10:02	TS		672	mg/L	SM2540B
8/9/2016 9:03	TS		692	mg/L	SM2540B
7/12/2016 8:55	TSS		4.4	mg/L	SM2540D
7/19/2016 9:10	TSS		9.6	mg/L	SM2540D
7/26/2016 9:10	TSS		2.8	mg/L	SM2540D
8/2/2016 10:02	TSS		2.5	mg/L	SM2540D
8/9/2016 9:03	TSS		2.3	mg/L	SM2540D
7/12/2016 8:55	Turbidity		4	NTU	EPA 180.1
7/19/2016 9:10	Turbidity		9.56	NTU	EPA 180.1
7/26/2016 9:10	Turbidity		2.35	NTU	EPA 180.1
8/2/2016 10:02	Turbidity		3.49	NTU	EPA 180.1
8/9/2016 9:03	Turbidity		2.245	NTU	EPA 180.1
7/12/2016 8:55	V	<	2.676	ug/L	EPA-200.8
7/19/2016 9:10	V	<	2.676	ug/L	EPA-200.8
7/26/2016 9:10	V	<	2.676	ug/L	EPA-200.8
8/2/2016 10:02	V	<	2.676	ug/L	EPA-200.8
8/9/2016 9:03	V	<	2.676	ug/L	EPA-200.8
7/12/2016 8:55	Zn	j	2.192	ug/L	EPA-200.8
7/19/2016 9:10	Zn	j	4.621	ug/L	EPA-200.8
7/26/2016 9:10	Zn	j	3.03	ug/L	EPA-200.8
8/2/2016 10:02	Zn	j	1.636	ug/L	EPA-200.8
8/9/2016 9:03	Zn	j	4.061	ug/L	EPA-200.8