

West Creek River Mile 8.55						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:30	*CaCO3		208	mg/LCaCO3	1	EPA200.8
6/26/2018 8:55	*CaCO3		391	mg/LCaCO3	1	EPA200.8
7/2/2018 9:40	*CaCO3		416	mg/LCaCO3	1	EPA200.8
7/10/2018 10:17	*CaCO3		396	mg/LCaCO3	1	EPA200.8
7/17/2018 9:45	*CaCO3		318	mg/LCaCO3	1	EPA200.8
6/19/2018 9:30	Ag	<	0.254	ug/L	0.254	EPA200.8
6/26/2018 8:55	Ag	<	0.254	ug/L	0.254	EPA200.8
7/2/2018 9:40	Ag	<	0.254	ug/L	0.254	EPA200.8
7/10/2018 10:17	Ag	<	0.254	ug/L	0.254	EPA200.8
7/17/2018 9:45	Ag	<	0.254	ug/L	0.254	EPA200.8
6/19/2018 9:30	Al		305.7	ug/L	5	EPA200.8
6/26/2018 8:55	Al		69.36	ug/L	5	EPA200.8
7/2/2018 9:40	Al		15.78	ug/L	5	EPA200.8
7/10/2018 10:17	Al		1468	ug/L	5	EPA200.8
7/17/2018 9:45	Al		48.18	ug/L	5	EPA200.8
6/19/2018 9:30	Alkalinity		183.55	mg/LCaCO3	4.6	EPA310.2
6/26/2018 8:55	Alkalinity		279.6	mg/LCaCO3	4.6	EPA310.2
7/2/2018 9:40	Alkalinity		260.4	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:17	Alkalinity		281.8	mg/LCaCO3	4.6	EPA310.2
7/17/2018 9:45	Alkalinity		258.4	mg/LCaCO3	4.6	EPA310.2
6/19/2018 9:30	As	j	1.993	ug/L	1.164	EPA200.8
6/26/2018 8:55	As	j	1.722	ug/L	1.164	EPA200.8
7/2/2018 9:40	As	j	3.332	ug/L	1.164	EPA200.8
7/10/2018 10:17	As	j	3.536	ug/L	1.164	EPA200.8
7/17/2018 9:45	As	j	1.836	ug/L	1.164	EPA200.8
6/19/2018 9:30	Ba		33.255	ug/L	0.268	EPA200.8
6/26/2018 8:55	Ba		47.95	ug/L	0.268	EPA200.8
7/2/2018 9:40	Ba		62.76	ug/L	0.268	EPA200.8
7/10/2018 10:17	Ba		68.42	ug/L	0.268	EPA200.8
7/17/2018 9:45	Ba		42.11	ug/L	0.268	EPA200.8
6/19/2018 9:30	Be	<	0.188	ug/L	0.188	EPA200.8
6/26/2018 8:55	Be	<	0.188	ug/L	0.188	EPA200.8
7/2/2018 9:40	Be	<	0.188	ug/L	0.188	EPA200.8
7/10/2018 10:17	Be	<	0.188	ug/L	0.188	EPA200.8
7/17/2018 9:45	Be	<	0.188	ug/L	0.188	EPA200.8
6/19/2018 9:30	BOD		2.45	mg/L	2	SM5210 B
6/26/2018 8:55	BOD	<	2	mg/L	2	SM5210 B
7/2/2018 9:40	BOD	<	2	mg/L	2	SM5210 B
7/17/2018 9:45	BOD	<	2	mg/L	2	SM5210 B

West Creek River Mile 8.55						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:30	Ca		59420	ug/L	56.43	EPA200.8
6/26/2018 8:55	Ca		107400	ug/L	56.43	EPA200.8
7/2/2018 9:40	Ca		100300	ug/L	56.43	EPA200.8
7/10/2018 10:17	Ca		105900	ug/L	56.43	EPA200.8
7/17/2018 9:45	Ca		88300	ug/L	56.43	EPA200.8
6/19/2018 9:30	Cd	<	0.106	ug/L	0.106	EPA200.8
6/26/2018 8:55	Cd	<	0.106	ug/L	0.106	EPA200.8
7/2/2018 9:40	Cd	<	0.106	ug/L	0.106	EPA200.8
7/10/2018 10:17	Cd	<	0.106	ug/L	0.106	EPA200.8
7/17/2018 9:45	Cd	<	0.106	ug/L	0.106	EPA200.8
6/26/2018 8:55	Co	j	0.386	ug/L	0.072	EPA200.8
7/2/2018 9:40	Co	j	0.293	ug/L	0.072	EPA200.8
7/10/2018 10:17	Co		2.006	ug/L	0.072	EPA200.8
7/17/2018 9:45	Co	j	0.302	ug/L	0.072	EPA200.8
6/19/2018 9:30	COD		33.6	mg/L	8.8	EPA410.4
6/26/2018 8:55	COD		42.8	mg/L	8.8	EPA410.4
7/2/2018 9:40	COD		20.4	mg/L	8.8	EPA410.4
7/10/2018 10:17	COD		28.1	mg/L	8.8	EPA410.4
7/17/2018 9:45	COD		23.1	mg/L	8.8	EPA410.4
6/19/2018 9:30	Cr	j	1.2745	ug/L	0.954	EPA200.8
6/26/2018 8:55	Cr	<	0.954	ug/L	0.954	EPA200.8
7/2/2018 9:40	Cr	<	0.954	ug/L	0.954	EPA200.8
7/10/2018 10:17	Cr		3.508	ug/L	0.954	EPA200.8
7/17/2018 9:45	Cr	<	0.954	ug/L	0.954	EPA200.8
6/19/2018 9:30	Cu		4.584	ug/L	0.22	EPA200.8
6/26/2018 8:55	Cu		2.273	ug/L	0.22	EPA200.8
7/2/2018 9:40	Cu		3.909	ug/L	0.22	EPA200.8
7/10/2018 10:17	Cu		6.101	ug/L	0.22	EPA200.8
7/17/2018 9:45	Cu		3.6	ug/L	0.22	EPA200.8
6/19/2018 9:30	DRPhos		0.0605	mg/L	0.012	EPA365.1
6/26/2018 8:55	DRPhos		0.026	mg/L	0.012	EPA365.1
7/2/2018 9:40	DRPhos		0.081	mg/L	0.012	EPA365.1
7/10/2018 10:17	DRPhos		0.027	mg/L	0.012	EPA365.1
7/17/2018 9:45	DRPhos		0.057	mg/L	0.012	EPA365.1
6/19/2018 9:30	E. coli		17410	MPN/100 mL	1	SM9223 Colilert
6/26/2018 8:55	E. coli		3730	MPN/100 mL	1	SM9223 Colilert
7/2/2018 9:40	E. coli		56	MPN/100 mL	1	SM9223 Colilert
7/10/2018 10:17	E. coli	~	11530	MPN/100 mL	1	SM9223 Colilert

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Sample Date	Parameter	Code	Result	Units	MDL	Method
7/17/2018 9:45	E. coli		12740	MPN/100 mL	1	SM9223 Colilert
6/19/2018 9:30	Fe		747.25	ug/L	4.208	EPA200.8
6/26/2018 8:55	Fe		764.4	ug/L	4.208	EPA200.8
7/2/2018 9:40	Fe		469	ug/L	4.208	EPA200.8
7/10/2018 10:17	Fe		3605	ug/L	4.208	EPA200.8
7/17/2018 9:45	Fe		601.4	ug/L	4.208	EPA200.8
6/19/2018 9:30	Field Cond		967	umhos/cm		SM 2510A
6/26/2018 8:55	Field Cond		1405	umhos/cm		SM 2510A
7/2/2018 9:40	Field Cond		1749	umhos/cm		SM 2510A
7/10/2018 10:17	Field Cond		1535	umhos/cm		SM 2510A
7/17/2018 9:45	Field Cond		1420	umhos/cm		SM 2510A
6/19/2018 9:30	Field Spec Cond		1073	umhos/cm		SM 2510B
6/26/2018 8:55	Field Spec Cond		1667	umhos/cm		SM 2510B
7/2/2018 9:40	Field Spec Cond		1809	umhos/cm		SM 2510B
7/10/2018 10:17	Field Spec Cond		1668	umhos/cm		SM 2510B
7/17/2018 9:45	Field Spec Cond		1535	umhos/cm		SM 2510B
6/19/2018 9:30	Field DO		7.6	mg/L		SM 4500-0 G
6/26/2018 8:55	Field DO		8	mg/L		SM 4500-0 G
7/2/2018 9:40	Field DO		4.8	mg/L		SM 4500-0 G
7/10/2018 10:17	Field DO		6.5	mg/L		SM 4500-0 G
7/17/2018 9:45	Field DO		6.9	mg/L		SM 4500-0 G
6/19/2018 9:30	Field DO		84	%		
6/26/2018 8:55	Field DO		83	%		
7/2/2018 9:40	Field DO		56	%		
7/10/2018 10:17	Field DO		72	%		
7/17/2018 9:45	Field DO		78	%		
6/19/2018 9:30	Field Temp		19.8	C		EPA 170.1
6/26/2018 8:55	Field Temp		16.8	C		EPA 170.1
7/2/2018 9:40	Field Temp		23.3	C		EPA 170.1
7/10/2018 10:17	Field Temp		20.8	C		EPA 170.1
7/17/2018 9:45	Field Temp		21.1	C		EPA 170.1
6/19/2018 9:30	Hg	<	0.025	ug/L	0.025	EPA245.1
6/26/2018 8:55	Hg	<	0.025	ug/L	0.025	EPA245.1
7/2/2018 9:40	Hg	<	0.025	ug/L	0.025	EPA245.1
7/10/2018 10:17	Hg	<	0.025	ug/L	0.025	EPA245.1
7/17/2018 9:45	Hg	<	0.025	ug/L	0.025	EPA245.1
6/19/2018 9:30	K		4497	ug/L	107.6	EPA200.8
6/26/2018 8:55	K		3761	ug/L	107.6	EPA200.8

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Sample Date	Parameter	Code	Result	Units	MDL	Method
7/2/2018 9:40	K		5895	ug/L	107.6	EPA200.8
7/10/2018 10:17	K		3967	ug/L	107.6	EPA200.8
7/17/2018 9:45	K		4356	ug/L	107.6	EPA200.8
6/19/2018 9:30	Mg		14475	ug/L	24.11	EPA200.8
6/26/2018 8:55	Mg		29760	ug/L	24.11	EPA200.8
7/2/2018 9:40	Mg		40300	ug/L	24.11	EPA200.8
7/10/2018 10:17	Mg		31880	ug/L	24.11	EPA200.8
7/17/2018 9:45	Mg		23700	ug/L	24.11	EPA200.8
6/19/2018 9:30	Mn		63.45	ug/L	0.254	EPA200.8
6/26/2018 8:55	Mn		101.1	ug/L	0.254	EPA200.8
7/2/2018 9:40	Mn		4.281	ug/L	0.254	EPA200.8
7/10/2018 10:17	Mn		377.9	ug/L	0.254	EPA200.8
7/17/2018 9:45	Mn		70	ug/L	0.254	EPA200.8
6/19/2018 9:30	Mo		4.8945	ug/L	0.238	EPA200.8
6/26/2018 8:55	Mo		5.844	ug/L	0.238	EPA200.8
7/2/2018 9:40	Mo		2.953	ug/L	0.238	EPA200.8
7/10/2018 10:17	Mo		5.453	ug/L	0.238	EPA200.8
7/17/2018 9:45	Mo		5.837	ug/L	0.238	EPA200.8
6/19/2018 9:30	Na		99335	ug/L	43.67	EPA200.8
6/26/2018 8:55	Na		152600	ug/L	43.67	EPA200.8
7/2/2018 9:40	Na		158200	ug/L	43.67	EPA200.8
7/10/2018 10:17	Na		137900	ug/L	43.67	EPA200.8
7/17/2018 9:45	Na		145400	ug/L	43.67	EPA200.8
6/19/2018 9:30	NH3		0.033	mg/L	0.01	EPA350.1
6/26/2018 8:55	NH3	<	0.01	mg/L	0.01	EPA350.1
7/2/2018 9:40	NH3	<	0.01	mg/L	0.01	EPA350.1
7/10/2018 10:17	NH3	<	0.01	mg/L	0.01	EPA350.1
7/17/2018 9:45	NH3	<	0.01	mg/L	0.01	EPA350.1
6/19/2018 9:30	Ni	j	2.706	ug/L	0.208	EPA200.8
6/26/2018 8:55	Ni	j	2.8	ug/L	0.208	EPA200.8
7/2/2018 9:40	Ni	j	3.025	ug/L	0.208	EPA200.8
7/10/2018 10:17	Ni		5.784	ug/L	0.208	EPA200.8
7/17/2018 9:45	Ni	j	3.074	ug/L	0.208	EPA200.8
6/19/2018 9:30	NO3-NO2		1.017	mg/L	0.009	EPA353.2
6/26/2018 8:55	NO3-NO2		0.24	mg/L	0.009	EPA353.2
7/2/2018 9:40	NO3-NO2		1.058	mg/L	0.009	EPA353.2
7/10/2018 10:17	NO3-NO2		0.236	mg/L	0.009	EPA353.2
7/17/2018 9:45	NO3-NO2		1.274	mg/L	0.009	EPA353.2

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Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:30	Pb	j	0.7195	ug/L	0.168	EPA200.8
6/26/2018 8:55	Pb	j	0.284	ug/L	0.168	EPA200.8
7/2/2018 9:40	Pb	<	0.168	ug/L	0.168	EPA200.8
7/10/2018 10:17	Pb		5.643	ug/L	0.168	EPA200.8
7/17/2018 9:45	Pb	j	0.194	ug/L	0.168	EPA200.8
6/19/2018 9:30	pH		7.9	S.U.		
6/26/2018 8:55	pH		7.7	S.U.		
7/2/2018 9:40	pH		7.9	S.U.		
7/10/2018 10:17	pH		7.7	S.U.		
7/17/2018 9:45	pH		7.7	S.U.		
6/19/2018 9:30	Sb	<	0.794	ug/L	0.794	EPA200.8
6/26/2018 8:55	Sb	<	0.794	ug/L	0.794	EPA200.8
7/2/2018 9:40	Sb	<	0.794	ug/L	0.794	EPA200.8
7/10/2018 10:17	Sb	<	0.794	ug/L	0.794	EPA200.8
7/17/2018 9:45	Sb	<	0.794	ug/L	0.794	EPA200.8
6/19/2018 9:30	Se	<	1.244	ug/L	1.244	EPA200.8
6/26/2018 8:55	Se	<	1.244	ug/L	1.244	EPA200.8
7/2/2018 9:40	Se		6.3	ug/L	1.244	EPA200.8
7/10/2018 10:17	Se	<	1.244	ug/L	1.244	EPA200.8
7/17/2018 9:45	Se	<	1.244	ug/L	1.244	EPA200.8
6/19/2018 9:30	Sn	<	1.336	ug/L	1.336	EPA200.8
6/26/2018 8:55	Sn	<	1.336	ug/L	1.336	EPA200.8
7/2/2018 9:40	Sn	<	1.336	ug/L	1.336	EPA200.8
7/10/2018 10:17	Sn	<	1.336	ug/L	1.336	EPA200.8
7/17/2018 9:45	Sn	<	1.336	ug/L	1.336	EPA200.8
6/19/2018 9:30	Sr		252.07	ug/L	0.132	EPA200.8
6/26/2018 8:55	Sr		423.653	ug/L	0.132	EPA200.8
7/2/2018 9:40	Sr		481.176	ug/L	0.132	EPA200.8
7/10/2018 10:17	Sr		429.026	ug/L	0.132	EPA200.8
7/17/2018 9:45	Sr		350.394	ug/L	0.132	EPA200.8
6/19/2018 9:30	TDS		638	mg/L	1	SM2540 C
6/26/2018 8:55	TDS		1096	mg/L	1	SM2540 C
7/2/2018 9:40	TDS		1212	mg/L	1	SM2540 C
7/10/2018 10:17	TDS		1032	mg/L	1	SM2540 C
7/17/2018 9:45	TDS		958	mg/L	1	SM2540 C
6/19/2018 9:30	Ti		8.236	ug/L	0.474	EPA200.8
6/26/2018 8:55	Ti		2.434	ug/L	0.474	EPA200.8
7/2/2018 9:40	Ti	j	1.794	ug/L	0.474	EPA200.8
7/10/2018 10:17	Ti		23.17	ug/L	0.474	EPA200.8

West Creek River Mile 8.55						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/17/2018 9:45	Ti		2.794	ug/L	0.474	EPA200.8
6/19/2018 9:30	TKN		0.922	mg/L	0.179	EPA351.2
6/26/2018 8:55	TKN	j	0.438	mg/L	0.179	EPA351.2
7/2/2018 9:40	TKN		0.866	mg/L	0.179	EPA351.2
7/10/2018 10:17	TKN		1.28	mg/L	0.179	EPA351.2
6/19/2018 9:30	TI	<	0.196	ug/L	0.196	EPA200.8
6/26/2018 8:55	TI	<	0.196	ug/L	0.196	EPA200.8
7/2/2018 9:40	TI	<	0.196	ug/L	0.196	EPA200.8
7/10/2018 10:17	TI	<	0.196	ug/L	0.196	EPA200.8
7/17/2018 9:45	TI	<	0.196	ug/L	0.196	EPA200.8
6/19/2018 9:30	TMET		13.35	ug/L	10	EPA200.8
6/26/2018 8:55	TMET	<	10	ug/L	10	EPA200.8
7/2/2018 9:40	TMET	<	10	ug/L	10	EPA200.8
7/10/2018 10:17	TMET		36.2	ug/L	10	EPA200.8
7/17/2018 9:45	TMET	<	10	ug/L	10	EPA200.8
6/19/2018 9:30	Total-P		0.104	mg/L	0.01	EPA365.1
6/26/2018 8:55	Total-P		0.046	mg/L	0.01	EPA365.1
7/2/2018 9:40	Total-P		0.081	mg/L	0.01	EPA365.1
7/10/2018 10:17	Total-P		0.189	mg/L	0.01	EPA365.1
7/17/2018 9:45	Total-P		0.078	mg/L	0.01	EPA365.1
6/19/2018 9:30	TS		699	mg/L	1	SM2540 B
6/26/2018 8:55	TS		1140	mg/L	1	SM2540 B
7/2/2018 9:40	TS		1386	mg/L	1	SM2540 B
7/10/2018 10:17	TS		1330	mg/L	1	SM2540 B
7/17/2018 9:45	TS		977	mg/L	1	SM2540 B
6/19/2018 9:30	TSS		6.9	mg/L	0.5	SM2540 D
6/26/2018 8:55	TSS		2.9	mg/L	0.5	SM2540 D
7/2/2018 9:40	TSS		2.8	mg/L	0.5	SM2540 D
7/10/2018 10:17	TSS		192	mg/L	0.5	SM2540 D
7/17/2018 9:45	TSS		2.7	mg/L	0.5	SM2540 D
6/19/2018 9:30	Turbidity		13.15	NTU		EPA180.1
6/26/2018 8:55	Turbidity		4.4	NTU		EPA180.1
7/2/2018 9:40	Turbidity		1.1	NTU		EPA180.1
7/10/2018 10:17	Turbidity		36.9	NTU		EPA180.1
7/17/2018 9:45	Turbidity		4.1	NTU		EPA180.1
6/19/2018 9:30	V	<	4.138	ug/L	4.138	EPA200.8
6/26/2018 8:55	V	<	4.138	ug/L	4.138	EPA200.8
7/2/2018 9:40	V	<	4.138	ug/L	4.138	EPA200.8

West Creek
River Mile 8.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 10:17	V	j	4.601	ug/L	4.138	EPA200.8
7/17/2018 9:45	V	<	4.138	ug/L	4.138	EPA200.8
6/19/2018 9:30	Zn	j	4.782	ug/L	0.626	EPA200.8
6/26/2018 8:55	Zn	j	2.028	ug/L	0.626	EPA200.8
7/2/2018 9:40	Zn	j	2.259	ug/L	0.626	EPA200.8
7/10/2018 10:17	Zn		20.78	ug/L	0.626	EPA200.8
7/17/2018 9:45	Zn	j	2.22	ug/L	0.626	EPA200.8

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:50	*CaCO3		152	mg/LCaCO3	1	EPA200.8
6/26/2018 9:55	*CaCO3		358	mg/LCaCO3	1	EPA200.8
7/2/2018 9:15	*CaCO3		466	mg/LCaCO3	1	EPA200.8
7/10/2018 10:56	*CaCO3		365	mg/LCaCO3	1	EPA200.8
7/17/2018 10:05	*CaCO3		223	mg/LCaCO3	1	EPA200.8
6/19/2018 9:50	Ag	<	0.254	ug/L	0.254	EPA200.8
6/26/2018 9:55	Ag	<	0.254	ug/L	0.254	EPA200.8
7/2/2018 9:15	Ag	<	0.254	ug/L	0.254	EPA200.8
7/10/2018 10:56	Ag	<	0.127	ug/L	0.127	EPA200.8
7/17/2018 10:05	Ag	<	0.254	ug/L	0.254	EPA200.8
6/19/2018 9:50	Al		194.7	ug/L	5	EPA200.8
6/26/2018 9:55	Al		14.26	ug/L	5	EPA200.8
7/2/2018 9:15	Al		513.1	ug/L	5	EPA200.8
7/10/2018 10:56	Al		39.28	ug/L	5	EPA200.8
7/17/2018 10:05	Al		49.67	ug/L	5	EPA200.8
6/19/2018 9:50	Alkalinity		139.4	mg/LCaCO3	4.6	EPA310.2
6/26/2018 9:55	Alkalinity		232.2	mg/LCaCO3	4.6	EPA310.2
7/2/2018 9:15	Alkalinity		298.3	mg/LCaCO3	4.6	EPA310.2
7/10/2018 10:56	Alkalinity		230.1	mg/LCaCO3	4.6	EPA310.2
7/17/2018 10:05	Alkalinity		189.3	mg/LCaCO3	4.6	EPA310.2
6/19/2018 9:50	As	j	1.358	ug/L	1.164	EPA200.8
6/26/2018 9:55	As	<	1.164	ug/L	1.164	EPA200.8
7/2/2018 9:15	As		4.052	ug/L	1.164	EPA200.8
7/10/2018 10:56	As	j	1.449	ug/L	0.582	EPA200.8
7/17/2018 10:05	As	j	1.616	ug/L	1.164	EPA200.8
6/19/2018 9:50	Ba		25.08	ug/L	0.268	EPA200.8
6/26/2018 9:55	Ba		49.61	ug/L	0.268	EPA200.8
7/2/2018 9:15	Ba		77.59	ug/L	0.268	EPA200.8
7/10/2018 10:56	Ba		57.11	ug/L	0.134	EPA200.8
7/17/2018 10:05	Ba		34.1	ug/L	0.268	EPA200.8
6/19/2018 9:50	Be	<	0.188	ug/L	0.188	EPA200.8
6/26/2018 9:55	Be	<	0.188	ug/L	0.188	EPA200.8
7/2/2018 9:15	Be	<	0.188	ug/L	0.188	EPA200.8
7/10/2018 10:56	Be	<	0.188	ug/L	0.188	EPA200.8
7/17/2018 10:05	Be	<	0.188	ug/L	0.188	EPA200.8
6/19/2018 9:50	BOD		2.3	mg/L	2	SM5210 B
6/26/2018 9:55	BOD	<	2	mg/L	2	SM5210 B
7/2/2018 9:15	BOD		3	mg/L	2	SM5210 B
7/17/2018 10:05	BOD	<	2	mg/L	2	SM5210 B

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:50	Ca		40800	ug/L	56.43	EPA200.8
6/26/2018 9:55	Ca		82520	ug/L	56.43	EPA200.8
7/2/2018 9:15	Ca		120300	ug/L	56.43	EPA200.8
7/10/2018 10:56	Ca		95800	ug/L	56.43	EPA200.8
7/17/2018 10:05	Ca		58100	ug/L	56.43	EPA200.8
6/19/2018 9:50	Cd	<	0.106	ug/L	0.106	EPA200.8
6/26/2018 9:55	Cd	<	0.106	ug/L	0.106	EPA200.8
7/2/2018 9:15	Cd	<	0.106	ug/L	0.106	EPA200.8
7/10/2018 10:56	Cd	<	0.053	ug/L	0.053	EPA200.8
7/17/2018 10:05	Cd	<	0.106	ug/L	0.106	EPA200.8
6/19/2018 9:50	Co	j	0.358	ug/L	0.072	EPA200.8
6/26/2018 9:55	Co	j	0.256	ug/L	0.072	EPA200.8
7/2/2018 9:15	Co	j	0.99	ug/L	0.072	EPA200.8
7/10/2018 10:56	Co	j	0.333	ug/L	0.072	EPA200.8
7/17/2018 10:05	Co	j	0.262	ug/L	0.072	EPA200.8
6/19/2018 9:50	COD		32.1	mg/L	8.8	EPA410.4
6/26/2018 9:55	COD		38.6	mg/L	8.8	EPA410.4
7/2/2018 9:15	COD		45.1	mg/L	8.8	EPA410.4
7/10/2018 10:56	COD	j	18.8	mg/L	8.8	EPA410.4
7/17/2018 10:05	COD	j	10	mg/L	8.8	EPA410.4
6/19/2018 9:50	Cr	j	1.896	ug/L	0.954	EPA200.8
6/26/2018 9:55	Cr	<	0.954	ug/L	0.954	EPA200.8
7/2/2018 9:15	Cr	j	1.309	ug/L	0.954	EPA200.8
7/10/2018 10:56	Cr	<	0.477	ug/L	0.477	EPA200.8
7/17/2018 10:05	Cr	j	1.544	ug/L	0.954	EPA200.8
6/19/2018 9:50	Cu		6.129	ug/L	0.22	EPA200.8
6/26/2018 9:55	Cu		3.369	ug/L	0.22	EPA200.8
7/2/2018 9:15	Cu		3.904	ug/L	0.22	EPA200.8
7/10/2018 10:56	Cu		4.289	ug/L	0.11	EPA200.8
7/17/2018 10:05	Cu		5.756	ug/L	0.22	EPA200.8
6/19/2018 9:50	DRPhos		0.06	mg/L	0.012	EPA365.1
6/26/2018 9:55	DRPhos		0.063	mg/L	0.012	EPA365.1
7/2/2018 9:15	DRPhos		0.05	mg/L	0.012	EPA365.1
7/10/2018 10:56	DRPhos		0.055	mg/L	0.012	EPA365.1
7/17/2018 10:05	DRPhos		0.091	mg/L	0.012	EPA365.1
6/19/2018 9:50	E. coli		13000	MPN/100 mL	1	SM9223 Colilert
6/26/2018 9:55	E. coli		498	MPN/100 mL	1	SM9223 Colilert
7/2/2018 9:15	E. coli		5570	MPN/100 mL	1	SM9223 Colilert

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 10:56	E. coli	~	1082	MPN/100 mL	1	SM9223 Colilert
7/17/2018 10:05	E. coli		1960	MPN/100 mL	1	SM9223 Colilert
6/19/2018 9:50	Fe		383.5	ug/L	4.208	EPA200.8
6/26/2018 9:55	Fe		397	ug/L	4.208	EPA200.8
7/2/2018 9:15	Fe		1671	ug/L	4.208	EPA200.8
7/10/2018 10:56	Fe		503	ug/L	2.104	EPA200.8
7/17/2018 10:05	Fe		319.4	ug/L	4.208	EPA200.8
6/19/2018 9:50	Field Cond		754	umhos/cm		SM 2510A
6/26/2018 9:55	Field Cond		1277	umhos/cm		SM 2510A
7/2/2018 9:15	Field Cond		1900	umhos/cm		SM 2510A
7/10/2018 10:56	Field Cond		1550	umhos/cm		SM 2510A
7/17/2018 10:05	Field Cond		1010	umhos/cm		SM 2510A
6/19/2018 9:50	Field Spec Cond		842	umhos/cm		SM 2510B
6/26/2018 9:55	Field Spec Cond		1472	umhos/cm		SM 2510B
7/2/2018 9:15	Field Spec Cond		1955	umhos/cm		SM 2510B
7/10/2018 10:56	Field Spec Cond		1581	umhos/cm		SM 2510B
7/17/2018 10:05	Field Spec Cond		1087	umhos/cm		SM 2510B
6/19/2018 9:50	Field DO		8	mg/L		SM 4500-0 G
6/26/2018 9:55	Field DO		9.7	mg/L		SM 4500-0 G
7/2/2018 9:15	Field DO		1.8	mg/L		SM 4500-0 G
7/10/2018 10:56	Field DO		12.6	mg/L		SM 4500-0 G
7/17/2018 10:05	Field DO		7.4	mg/L		SM 4500-0 G
6/19/2018 9:50	Field DO		87	%		
6/26/2018 9:55	Field DO		103	%		
7/2/2018 9:15	Field DO		22	%		
7/10/2018 10:56	Field DO		149	%		
7/17/2018 10:05	Field DO		84	%		
6/19/2018 9:50	Field Temp		19.6	C		EPA 170.1
6/26/2018 9:55	Field Temp		18.1	C		EPA 170.1
7/2/2018 9:15	Field Temp		23.6	C		EPA 170.1
7/10/2018 10:56	Field Temp		23.9	C		EPA 170.1
7/17/2018 10:05	Field Temp		21.3	C		EPA 170.1
6/19/2018 9:50	Hg	<	0.025	ug/L	0.025	EPA245.1
6/26/2018 9:55	Hg	<	0.025	ug/L	0.025	EPA245.1
7/2/2018 9:15	Hg	<	0.025	ug/L	0.025	EPA245.1
7/10/2018 10:56	Hg	<	0.025	ug/L	0.025	EPA245.1
7/17/2018 10:05	Hg	<	0.025	ug/L	0.025	EPA245.1
6/19/2018 9:50	K		4220	ug/L	107.6	EPA200.8

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/26/2018 9:55	K		4652	ug/L	107.6	EPA200.8
7/2/2018 9:15	K		4851	ug/L	107.6	EPA200.8
7/10/2018 10:56	K		5637	ug/L	107.6	EPA200.8
7/17/2018 10:05	K		4947	ug/L	107.6	EPA200.8
6/19/2018 9:50	Mg		12240	ug/L	24.11	EPA200.8
6/26/2018 9:55	Mg		36820	ug/L	24.11	EPA200.8
7/2/2018 9:15	Mg		40220	ug/L	24.11	EPA200.8
7/10/2018 10:56	Mg		30570	ug/L	24.11	EPA200.8
7/17/2018 10:05	Mg		18840	ug/L	24.11	EPA200.8
6/19/2018 9:50	Mn		7.611	ug/L	0.254	EPA200.8
6/26/2018 9:55	Mn		17.48	ug/L	0.254	EPA200.8
7/2/2018 9:15	Mn		2016	ug/L	0.254	EPA200.8
7/10/2018 10:56	Mn		21.22	ug/L	0.127	EPA200.8
7/17/2018 10:05	Mn		2.715	ug/L	0.254	EPA200.8
6/19/2018 9:50	Mo		3.38	ug/L	0.238	EPA200.8
6/26/2018 9:55	Mo		3.375	ug/L	0.238	EPA200.8
7/2/2018 9:15	Mo		7.465	ug/L	0.238	EPA200.8
7/10/2018 10:56	Mo		3.792	ug/L	0.119	EPA200.8
7/17/2018 10:05	Mo		4.21	ug/L	0.238	EPA200.8
6/19/2018 9:50	Na		85210	ug/L	43.67	EPA200.8
6/26/2018 9:55	Na		141500	ug/L	43.67	EPA200.8
7/2/2018 9:15	Na		159500	ug/L	43.67	EPA200.8
7/10/2018 10:56	Na		150800	ug/L	21.84	EPA200.8
7/17/2018 10:05	Na		109800	ug/L	43.67	EPA200.8
6/19/2018 9:50	NH3		0.022	mg/L	0.01	EPA350.1
6/26/2018 9:55	NH3	j	0.011	mg/L	0.01	EPA350.1
7/2/2018 9:15	NH3		0.047	mg/L	0.01	EPA350.1
7/10/2018 10:56	NH3	<	0.01	mg/L	0.01	EPA350.1
7/17/2018 10:05	NH3	<	0.01	mg/L	0.01	EPA350.1
6/19/2018 9:50	Ni	j	2.017	ug/L	0.208	EPA200.8
6/26/2018 9:55	Ni	j	2.184	ug/L	0.208	EPA200.8
7/2/2018 9:15	Ni		4.218	ug/L	0.208	EPA200.8
7/10/2018 10:56	Ni		2.532	ug/L	0.104	EPA200.8
7/17/2018 10:05	Ni	j	2.456	ug/L	0.208	EPA200.8
6/19/2018 9:50	NO3-NO2		1.644	mg/L	0.009	EPA353.2
6/26/2018 9:55	NO3-NO2		0.934	mg/L	0.009	EPA353.2
7/2/2018 9:15	NO3-NO2		0.06	mg/L	0.009	EPA353.2
7/10/2018 10:56	NO3-NO2		0.729	mg/L	0.009	EPA353.2
7/17/2018 10:05	NO3-NO2		2.214	mg/L	0.018	EPA353.2

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/19/2018 9:50	Pb	j	0.36	ug/L	0.168	EPA200.8
6/26/2018 9:55	Pb	<	0.168	ug/L	0.168	EPA200.8
7/2/2018 9:15	Pb		1.525	ug/L	0.168	EPA200.8
7/10/2018 10:56	Pb	j	0.114	ug/L	0.084	EPA200.8
7/17/2018 10:05	Pb	<	0.168	ug/L	0.168	EPA200.8
6/19/2018 9:50	pH		7.6	S.U.		
6/26/2018 9:55	pH		8	S.U.		
7/2/2018 9:15	pH		7.5	S.U.		
7/10/2018 10:56	pH		8.1	S.U.		
7/17/2018 10:05	pH		8.1	S.U.		
6/19/2018 9:50	Sb	<	0.794	ug/L	0.794	EPA200.8
6/26/2018 9:55	Sb	<	0.794	ug/L	0.794	EPA200.8
7/2/2018 9:15	Sb	<	0.794	ug/L	0.794	EPA200.8
7/10/2018 10:56	Sb	<	0.397	ug/L	0.397	EPA200.8
7/17/2018 10:05	Sb	<	0.794	ug/L	0.794	EPA200.8
6/19/2018 9:50	Se	<	1.244	ug/L	1.244	EPA200.8
6/26/2018 9:55	Se	<	1.244	ug/L	1.244	EPA200.8
7/2/2018 9:15	Se	<	1.244	ug/L	1.244	EPA200.8
7/10/2018 10:56	Se	j	0.625	ug/L	0.622	EPA200.8
7/17/2018 10:05	Se	<	1.244	ug/L	1.244	EPA200.8
6/19/2018 9:50	Sn	<	1.336	ug/L	1.336	EPA200.8
6/26/2018 9:55	Sn	<	1.336	ug/L	1.336	EPA200.8
7/2/2018 9:15	Sn	<	1.336	ug/L	1.336	EPA200.8
7/10/2018 10:56	Sn	<	0.668	ug/L	0.668	EPA200.8
7/17/2018 10:05	Sn	<	1.336	ug/L	1.336	EPA200.8
6/19/2018 9:50	Sr		199.305	ug/L	0.132	EPA200.8
6/26/2018 9:55	Sr		410.499	ug/L	0.132	EPA200.8
7/2/2018 9:15	Sr		507.688	ug/L	0.132	EPA200.8
7/10/2018 10:56	Sr		465.654	ug/L	0.066	EPA200.8
7/17/2018 10:05	Sr		282.261	ug/L	0.132	EPA200.8
6/19/2018 9:50	TDS		484	mg/L	1	SM2540 C
6/26/2018 9:55	TDS		952	mg/L	1	SM2540 C
7/2/2018 9:15	TDS		1332	mg/L	1	SM2540 C
7/10/2018 10:56	TDS		966	mg/L	1	SM2540 C
7/17/2018 10:05	TDS		662	mg/L	1	SM2540 C
6/19/2018 9:50	Ti	<	0.474	ug/L	0.474	EPA200.8
6/26/2018 9:55	Ti	j	1.188	ug/L	0.474	EPA200.8
7/2/2018 9:15	Ti		10.17	ug/L	0.474	EPA200.8

West Creek Site 5						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/10/2018 10:56	Ti		1.82	ug/L	0.237	EPA200.8
7/17/2018 10:05	Ti		2.53	ug/L	0.474	EPA200.8
6/19/2018 9:50	TKN		0.979	mg/L	0.179	EPA351.2
6/26/2018 9:55	TKN	j	0.332	mg/L	0.179	EPA351.2
7/2/2018 9:15	TKN		0.903	mg/L	0.179	EPA351.2
7/10/2018 10:56	TKN		0.8	mg/L	0.179	EPA351.2
6/19/2018 9:50	TI	<	0.196	ug/L	0.196	EPA200.8
6/26/2018 9:55	TI	<	0.196	ug/L	0.196	EPA200.8
7/2/2018 9:15	TI	<	0.196	ug/L	0.196	EPA200.8
7/10/2018 10:56	TI	<	0.098	ug/L	0.098	EPA200.8
7/17/2018 10:05	TI	<	0.196	ug/L	0.196	EPA200.8
6/19/2018 9:50	TMET		13	ug/L	10	EPA200.8
6/26/2018 9:55	TMET	<	10	ug/L	10	EPA200.8
7/2/2018 9:15	TMET		18.3	ug/L	10	EPA200.8
7/10/2018 10:56	TMET	<	10	ug/L	10	EPA200.8
7/17/2018 10:05	TMET		12.1	ug/L	10	EPA200.8
6/19/2018 9:50	Total-P		0.08	mg/L	0.01	EPA365.1
6/26/2018 9:55	Total-P		0.065	mg/L	0.01	EPA365.1
7/2/2018 9:15	Total-P		0.119	mg/L	0.01	EPA365.1
7/10/2018 10:56	Total-P		0.078	mg/L	0.01	EPA365.1
7/17/2018 10:05	Total-P		0.096	mg/L	0.01	EPA365.1
6/19/2018 9:50	TS		502	mg/L	1	SM2540 B
6/26/2018 9:55	TS		1040	mg/L	1	SM2540 B
7/2/2018 9:15	TS		1572	mg/L	1	SM2540 B
7/10/2018 10:56	TS		1142	mg/L	1	SM2540 B
7/17/2018 10:05	TS		732	mg/L	1	SM2540 B
6/19/2018 9:50	TSS		3.5	mg/L	0.5	SM2540 D
6/26/2018 9:55	TSS		5	mg/L	0.5	SM2540 D
7/2/2018 9:15	TSS		32.2	mg/L	0.5	SM2540 D
7/10/2018 10:56	TSS		28.9	mg/L	0.5	SM2540 D
7/17/2018 10:05	TSS		1.2	mg/L	0.5	SM2540 D
6/19/2018 9:50	Turbidity		7.9	NTU		EPA180.1
6/26/2018 9:55	Turbidity		1.3	NTU		EPA180.1
7/2/2018 9:15	Turbidity		17.6	NTU		EPA180.1
7/10/2018 10:56	Turbidity		16.2	NTU		EPA180.1
7/17/2018 10:05	Turbidity		2.2	NTU		EPA180.1
6/19/2018 9:50	V	<	4.138	ug/L	4.138	EPA200.8
6/26/2018 9:55	V	<	4.138	ug/L	4.138	EPA200.8

West Creek

Site 5

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/2/2018 9:15	V	<	4.138	ug/L	4.138	EPA200.8
7/10/2018 10:56	V	<	2.069	ug/L	2.069	EPA200.8
7/17/2018 10:05	V	<	4.138	ug/L	4.138	EPA200.8
6/19/2018 9:50	Zn	j	2.94	ug/L	0.626	EPA200.8
6/26/2018 9:55	Zn	j	3.644	ug/L	0.626	EPA200.8
7/2/2018 9:15	Zn	j	8.858	ug/L	0.626	EPA200.8
7/10/2018 10:56	Zn	j	2.492	ug/L	0.313	EPA200.8
7/17/2018 10:05	Zn	j	2.313	ug/L	0.626	EPA200.8