

Tinkers Creek River Mile 7.00					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 13:10	*CaCO3		174	mg/LCaCO3	EPA200.8
8/2/2017 10:35	*CaCO3		256	mg/LCaCO3	EPA200.8
8/9/2017 11:20	*CaCO3		243	mg/LCaCO3	EPA200.8
8/16/2017 12:37	*CaCO3		256.5	mg/LCaCO3	EPA200.8
8/23/2017 11:14	*CaCO3		186	mg/LCaCO3	EPA200.8
7/26/2017 13:10	Ag	<	0.254	ug/L	EPA200.8
8/2/2017 10:35	Ag	<	0.254	ug/L	EPA200.8
8/9/2017 11:20	Ag	<	0.254	ug/L	EPA200.8
8/16/2017 12:37	Ag	<	0.254	ug/L	EPA200.8
8/23/2017 11:14	Ag	<	0.254	ug/L	EPA200.8
7/26/2017 13:10	Al		84.71	ug/L	EPA200.8
8/2/2017 10:35	Al		32.73	ug/L	EPA200.8
8/9/2017 11:20	Al		42.33	ug/L	EPA200.8
8/16/2017 12:37	Al		35.94	ug/L	EPA200.8
8/23/2017 11:14	Al		106.8	ug/L	EPA200.8
7/26/2017 13:10	Alkalinity		129.8	mg/LCaCO3	EPA310.2
8/2/2017 10:35	Alkalinity		153.8	mg/LCaCO3	EPA310.2
8/9/2017 11:20	Alkalinity		146.2	mg/LCaCO3	EPA310.2
8/16/2017 12:37	Alkalinity		136.6	mg/LCaCO3	EPA310.2
8/23/2017 11:14	Alkalinity		118.8	mg/LCaCO3	EPA310.2
7/26/2017 13:10	As	j	1.785	ug/L	EPA200.8
8/2/2017 10:35	As	<	1.164	ug/L	EPA200.8
8/9/2017 11:20	As	<	1.164	ug/L	EPA200.8
8/16/2017 12:37	As	<	1.164	ug/L	EPA200.8
8/23/2017 11:14	As	<	1.164	ug/L	EPA200.8
7/26/2017 13:10	Ba		35.98	ug/L	EPA200.8
8/2/2017 10:35	Ba		46.63	ug/L	EPA200.8
8/9/2017 11:20	Ba		40.22	ug/L	EPA200.8
8/23/2017 11:14	Ba		33.05	ug/L	EPA200.8
7/26/2017 13:10	Be	<	0.188	ug/L	EPA200.8
8/2/2017 10:35	Be	<	0.188	ug/L	EPA200.8
8/9/2017 11:20	Be	<	0.188	ug/L	EPA200.8
8/16/2017 12:37	Be	<	0.188	ug/L	EPA200.8
8/23/2017 11:14	Be	<	0.188	ug/L	EPA200.8
7/26/2017 13:10	BOD	<	2	mg/L	SM5210 B
8/2/2017 10:35	BOD		3.2	mg/L	SM5210 B
8/9/2017 11:20	BOD	<	2	mg/L	SM5210 B
8/16/2017 12:37	BOD	<	2	mg/L	SM5210 B
8/23/2017 11:14	BOD	<	2	mg/L	SM5210 B

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Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 13:10	Ca		51300	ug/L	EPA200.8
8/2/2017 10:35	Ca		72830	ug/L	EPA200.8
8/9/2017 11:20	Ca		70880	ug/L	EPA200.8
8/16/2017 12:37	Ca		72875	ug/L	EPA200.8
8/23/2017 11:14	Ca		55050	ug/L	EPA200.8
7/26/2017 13:10	Cd	<	0.106	ug/L	EPA200.8
8/2/2017 10:35	Cd	<	0.106	ug/L	EPA200.8
8/9/2017 11:20	Cd	<	0.106	ug/L	EPA200.8
8/16/2017 12:37	Cd	<	0.106	ug/L	EPA200.8
8/23/2017 11:14	Cd	<	0.106	ug/L	EPA200.8
7/26/2017 13:10	Chloride		136	mg/L	EPA300.0
8/2/2017 10:35	Chloride		213.1	mg/L	EPA300.0
8/9/2017 11:20	Chloride		215.2	mg/L	EPA300.0
8/16/2017 12:37	Chloride		215.75	mg/L	EPA300.0
8/23/2017 11:14	Chloride		175.4	mg/L	EPA300.0
7/26/2017 13:10	Co	j	0.343	ug/L	EPA200.8
8/2/2017 10:35	Co	j	0.585	ug/L	EPA200.8
8/9/2017 11:20	Co	j	0.452	ug/L	EPA200.8
8/16/2017 12:37	Co	j	0.4345	ug/L	EPA200.8
8/23/2017 11:14	Co	j	0.434	ug/L	EPA200.8
7/26/2017 13:10	COD		24.2	mg/L	EPA410.4
8/2/2017 10:35	COD	j	7.1	mg/L	EPA410.4
8/9/2017 11:20	COD		16.3	mg/L	EPA410.4
8/16/2017 12:37	COD		17	mg/L	EPA410.4
8/23/2017 11:14	COD		21.5	mg/L	EPA410.4
7/26/2017 13:10	Cr	j	1.85	ug/L	EPA200.8
8/2/2017 10:35	Cr	j	1.414	ug/L	EPA200.8
8/16/2017 12:37	Cr	j	1.5075	ug/L	EPA200.8
7/26/2017 13:10	Cu		4.025	ug/L	EPA200.8
8/2/2017 10:35	Cu		4.697	ug/L	EPA200.8
8/9/2017 11:20	Cu		4.274	ug/L	EPA200.8
8/16/2017 12:37	Cu		4.132	ug/L	EPA200.8
8/23/2017 11:14	Cu		3.891	ug/L	EPA200.8
7/26/2017 13:10	DRPhos		0.086	mg/L	EPA365.1
8/2/2017 10:35	DRPhos		0.095	mg/L	EPA365.1
8/9/2017 11:20	DRPhos		0.095	mg/L	EPA365.1
8/16/2017 12:37	DRPhos		0.123	mg/L	EPA365.1
8/23/2017 11:14	DRPhos		0.1	mg/L	EPA365.1

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Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 13:10	E. coli		252	MPN/100 mL	SM9223 Colilert
8/2/2017 10:35	E. coli		230	MPN/100 mL	SM9223 Colilert
8/9/2017 11:20	E. coli		171	MPN/100 mL	SM9223 Colilert
8/16/2017 12:37	E. coli		108	MPN/100 mL	SM9223 Colilert
8/23/2017 11:14	E. coli		1231	MPN/100 mL	SM9223 Colilert
7/26/2017 13:10	Fe		667.6	ug/L	EPA200.8
8/2/2017 10:35	Fe		449.5	ug/L	EPA200.8
8/9/2017 11:20	Fe		408.4	ug/L	EPA200.8
8/16/2017 12:37	Fe		372.95	ug/L	EPA200.8
8/23/2017 11:14	Fe		449.2	ug/L	EPA200.8
7/26/2017 13:10	Field Cond		781	umhos/cm	SM 2510A
8/2/2017 10:35	Field Cond		1180	umhos/cm	SM 2510A
8/9/2017 11:20	Field Cond		1100	umhos/cm	SM 2510A
8/16/2017 12:37	Field Cond		1147	umhos/cm	SM 2510A
8/23/2017 11:14	Field Cond		897	umhos/cm	SM 2510A
7/26/2017 13:10	Field Spec Cond		824	umhos/cm	SM 2510B
8/2/2017 10:35	Field Spec Cond		1224	umhos/cm	SM 2510B
8/9/2017 11:20	Field Spec Cond		1184	umhos/cm	SM 2510B
8/16/2017 12:37	Field Spec Cond		1177	umhos/cm	SM 2510B
8/23/2017 11:14	Field Spec Cond		961	umhos/cm	SM 2510B
7/26/2017 13:10	Field DO		9.6	mg/L	SM 4500-0 G
8/2/2017 10:35	Field DO		10.2	mg/L	SM 4500-0 G
8/9/2017 11:20	Field DO		10.1	mg/L	SM 4500-0 G
8/16/2017 12:37	Field DO		10	mg/L	SM 4500-0 G
8/23/2017 11:14	Field DO		8.8	mg/L	SM 4500-0 G
7/26/2017 13:10	Field DO		110	%	
8/2/2017 10:35	Field DO		119	%	
8/9/2017 11:20	Field DO		114	%	
8/16/2017 12:37	Field DO		118	%	
8/23/2017 11:14	Field DO		100	%	
7/26/2017 13:10	Field Temp		22.3	C	EPA 170.1
8/2/2017 10:35	Field Temp		23.1	C	EPA 170.1
8/9/2017 11:20	Field Temp		21.3	C	EPA 170.1
8/16/2017 12:37	Field Temp		23.7	C	EPA 170.1
8/23/2017 11:14	Field Temp		21.5	C	EPA 170.1
7/26/2017 13:10	Hg	j	0.032	ug/L	EPA245.1
8/2/2017 10:35	Hg	<	0.025	ug/L	EPA245.1
8/9/2017 11:20	Hg	<	0.025	ug/L	EPA245.1

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Sample Date	Parameter	Code	Result	Units	Method	
8/16/2017 12:37	Hg	<	0.0265	ug/L	EPA245.1	
8/23/2017 11:14	Hg	<	0.025	ug/L	EPA245.1	
7/26/2017 13:10	K		5602	ug/L	EPA200.8	
8/2/2017 10:35	K		8642	ug/L	EPA200.8	
8/9/2017 11:20	K		8052	ug/L	EPA200.8	
8/23/2017 11:14	K		6400	ug/L	EPA200.8	
7/26/2017 13:10	Mg		11150	ug/L	EPA200.8	
8/2/2017 10:35	Mg		18080	ug/L	EPA200.8	
8/9/2017 11:20	Mg		16060	ug/L	EPA200.8	
8/16/2017 12:37	Mg		18110	ug/L	EPA200.8	
8/23/2017 11:14	Mg		11860	ug/L	EPA200.8	
7/26/2017 13:10	Mn		33.63	ug/L	EPA200.8	
8/2/2017 10:35	Mn		18	ug/L	EPA200.8	
8/9/2017 11:20	Mn		19.22	ug/L	EPA200.8	
8/23/2017 11:14	Mn		23.76	ug/L	EPA200.8	
7/26/2017 13:10	Mo		7.03	ug/L	EPA200.8	
8/2/2017 10:35	Mo		9.632	ug/L	EPA200.8	
8/9/2017 11:20	Mo		9.975	ug/L	EPA200.8	
8/23/2017 11:14	Mo		5.846	ug/L	EPA200.8	
7/26/2017 13:10	Na		89020	ug/L	EPA200.8	
8/2/2017 10:35	Na		139600	ug/L	EPA200.8	
8/9/2017 11:20	Na		143000	ug/L	EPA200.8	
8/16/2017 12:37	Na		129600	ug/L	EPA200.8	
8/23/2017 11:14	Na		103500	ug/L	EPA200.8	
7/26/2017 13:10	NH3		0.031	mg/L	EPA350.1	
8/2/2017 10:35	NH3	j	0.012	mg/L	EPA350.1	
8/9/2017 11:20	NH3	<	0.01	mg/L	EPA350.1	
8/16/2017 12:37	NH3		0.0205	mg/L	EPA350.1	
8/23/2017 11:14	NH3		0.032	mg/L	EPA350.1	
7/26/2017 13:10	Ni	j	3.444	ug/L	EPA200.8	
8/2/2017 10:35	Ni		4.349	ug/L	EPA200.8	
8/9/2017 11:20	Ni		4.067	ug/L	EPA200.8	
8/16/2017 12:37	Ni	j	3.641	ug/L	EPA200.8	
8/23/2017 11:14	Ni	j	3.183	ug/L	EPA200.8	
7/26/2017 13:10	NO3-NO2		3.501	mg/L	EPA353.2	
8/2/2017 10:35	NO3-NO2		6.872	mg/L	EPA353.2	
8/9/2017 11:20	NO3-NO2		8.716	mg/L	EPA353.2	
8/16/2017 12:37	NO3-NO2		9.625	mg/L	EPA353.2	

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Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 11:14	NO3-NO2		4.219	mg/L	EPA353.2
7/26/2017 13:10	Pb	j	0.43	ug/L	EPA200.8
8/2/2017 10:35	Pb	j	0.177	ug/L	EPA200.8
8/9/2017 11:20	Pb	j	0.209	ug/L	EPA200.8
8/16/2017 12:37	Pb	<	0.194	ug/L	EPA200.8
8/23/2017 11:14	Pb	j	0.422	ug/L	EPA200.8
7/26/2017 13:10	pH		8.2	S.U.	
8/2/2017 10:35	pH		8.3	S.U.	
8/9/2017 11:20	pH		8.2	S.U.	
8/16/2017 12:37	pH		8.2	S.U.	
8/23/2017 11:14	pH		8	S.U.	
7/26/2017 13:10	Sb	<	0.794	ug/L	EPA200.8
8/2/2017 10:35	Sb	<	0.794	ug/L	EPA200.8
8/9/2017 11:20	Sb	<	0.794	ug/L	EPA200.8
8/16/2017 12:37	Sb	<	0.794	ug/L	EPA200.8
8/23/2017 11:14	Sb	<	0.794	ug/L	EPA200.8
7/26/2017 13:10	Se	<	1.244	ug/L	EPA200.8
8/2/2017 10:35	Se	<	1.244	ug/L	EPA200.8
8/9/2017 11:20	Se	<	1.244	ug/L	EPA200.8
8/16/2017 12:37	Se	<	1.244	ug/L	EPA200.8
8/23/2017 11:14	Se	<	1.244	ug/L	EPA200.8
7/26/2017 13:10	Sn	<	1.336	ug/L	EPA200.8
8/2/2017 10:35	Sn	<	1.336	ug/L	EPA200.8
8/9/2017 11:20	Sn	<	1.336	ug/L	EPA200.8
8/16/2017 12:37	Sn	<	1.336	ug/L	EPA200.8
8/23/2017 11:14	Sn	<	1.336	ug/L	EPA200.8
7/26/2017 13:10	SO4		39.93	mg/L	EPA300.0
8/2/2017 10:35	SO4		67.19	mg/L	EPA300.0
8/9/2017 11:20	SO4		70.72	mg/L	EPA300.0
8/16/2017 12:37	SO4		74.18	mg/L	EPA300.0
8/23/2017 11:14	SO4		52.24	mg/L	EPA300.0
7/26/2017 13:10	Sr		337.474	ug/L	EPA200.8
8/2/2017 10:35	Sr		428.626	ug/L	EPA200.8
8/9/2017 11:20	Sr		400.728	ug/L	EPA200.8
8/16/2017 12:37	Sr		366.917	ug/L	EPA200.8
8/23/2017 11:14	Sr		312.195	ug/L	EPA200.8
7/26/2017 13:10	TDS		509	mg/L	SM2540 C
8/2/2017 10:35	TDS		735	mg/L	SM2540 C

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Sample Date	Parameter	Code	Result	Units	Method
8/9/2017 11:20	TDS		676	mg/L	SM2540 C
8/16/2017 12:37	TDS		724	mg/L	SM2540 C
8/23/2017 11:14	TDS		578	mg/L	SM2540 C
7/26/2017 13:10	Ti		2.619	ug/L	EPA200.8
8/2/2017 10:35	Ti	j	1.597	ug/L	EPA200.8
8/9/2017 11:20	Ti	j	1.712	ug/L	EPA200.8
8/16/2017 12:37	Ti	j	1.537	ug/L	EPA200.8
8/23/2017 11:14	Ti		2.729	ug/L	EPA200.8
7/26/2017 13:10	TKN		0.932	mg/L	EPA351.2
8/2/2017 10:35	TKN		0.715	mg/L	EPA351.2
8/9/2017 11:20	TKN		0.833	mg/L	EPA351.2
8/16/2017 12:37	TKN		0.8015	mg/L	EPA351.2
8/23/2017 11:14	TKN		0.73	mg/L	EPA351.2
7/26/2017 13:10	TI	<	0.196	ug/L	EPA200.8
8/2/2017 10:35	TI	<	0.196	ug/L	EPA200.8
8/9/2017 11:20	TI	<	0.196	ug/L	EPA200.8
8/16/2017 12:37	TI	<	0.196	ug/L	EPA200.8
8/23/2017 11:14	TI	<	0.196	ug/L	EPA200.8
7/26/2017 13:10	TMET		30.4	ug/L	EPA200.8
8/2/2017 10:35	TMET		39	ug/L	EPA200.8
8/9/2017 11:20	TMET		41.3	ug/L	EPA200.8
8/16/2017 12:37	TMET		34.05	ug/L	EPA200.8
8/23/2017 11:14	TMET		23.8	ug/L	EPA200.8
7/26/2017 13:10	Total-P		0.131	mg/L	EPA365.1
8/2/2017 10:35	Total-P		0.129	mg/L	EPA365.1
8/9/2017 11:20	Total-P		0.129	mg/L	EPA365.1
8/16/2017 12:37	Total-P		0.158	mg/L	EPA365.1
8/23/2017 11:14	Total-P		0.134	mg/L	EPA365.1
7/26/2017 13:10	TS		504	mg/L	SM2540 B
8/2/2017 10:35	TS		824	mg/L	SM2540 B
8/9/2017 11:20	TS		790	mg/L	SM2540 B
8/16/2017 12:37	TS		756	mg/L	SM2540 B
8/23/2017 11:14	TS		512	mg/L	SM2540 B
7/26/2017 13:10	TSS		3.6	mg/L	SM2540 D
8/2/2017 10:35	TSS		1.2	mg/L	SM2540 D
8/9/2017 11:20	TSS		2	mg/L	SM2540 D
8/16/2017 12:37	TSS		2.6	mg/L	SM2540 D
8/23/2017 11:14	TSS		5.4	mg/L	SM2540 D

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Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 13:10	Turbidity		4.9	NTU	EPA180.1
8/2/2017 10:35	Turbidity		2.3	NTU	EPA180.1
8/9/2017 11:20	Turbidity		2.6	NTU	EPA180.1
8/16/2017 12:37	Turbidity		3.35	NTU	EPA180.1
8/23/2017 11:14	Turbidity		6.1	NTU	EPA180.1
7/26/2017 13:10	V	<	4.138	ug/L	EPA200.8
8/2/2017 10:35	V	<	4.138	ug/L	EPA200.8
8/9/2017 11:20	V	<	4.138	ug/L	EPA200.8
8/16/2017 12:37	V	<	4.138	ug/L	EPA200.8
8/23/2017 11:14	V	<	4.138	ug/L	EPA200.8
7/26/2017 13:10	Zn		21.03	ug/L	EPA200.8
8/2/2017 10:35	Zn		28.52	ug/L	EPA200.8
8/9/2017 11:20	Zn		31.55	ug/L	EPA200.8
8/23/2017 11:14	Zn		14.94	ug/L	EPA200.8

Tinkers Creek River Mile 2.25					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 11:00	*CaCO3		176	mg/LCaCO3	EPA200.8
8/2/2017 10:08	*CaCO3		256	mg/LCaCO3	EPA200.8
8/9/2017 10:45	*CaCO3		258	mg/LCaCO3	EPA200.8
8/16/2017 11:30	*CaCO3		265	mg/LCaCO3	EPA200.8
8/23/2017 10:40	*CaCO3		193	mg/LCaCO3	EPA200.8
7/26/2017 11:00	Ag	<	0.254	ug/L	EPA200.8
8/2/2017 10:08	Ag	<	0.254	ug/L	EPA200.8
8/9/2017 10:45	Ag	<	0.254	ug/L	EPA200.8
8/16/2017 11:30	Ag	<	0.254	ug/L	EPA200.8
8/23/2017 10:40	Ag	<	0.254	ug/L	EPA200.8
7/26/2017 11:00	Al		84.45	ug/L	EPA200.8
8/2/2017 10:08	Al		17.28	ug/L	EPA200.8
8/9/2017 10:45	Al		27.6	ug/L	EPA200.8
8/16/2017 11:30	Al		25.31	ug/L	EPA200.8
8/23/2017 10:40	Al		86.03	ug/L	EPA200.8
7/26/2017 11:00	Alkalinity		128.7	mg/LCaCO3	EPA310.2
8/2/2017 10:08	Alkalinity		152.9	mg/LCaCO3	EPA310.2
8/9/2017 10:45	Alkalinity		137.9	mg/LCaCO3	EPA310.2
8/16/2017 11:30	Alkalinity		135.8	mg/LCaCO3	EPA310.2
8/23/2017 10:40	Alkalinity		108.8	mg/LCaCO3	EPA310.2
7/26/2017 11:00	As	j	1.483	ug/L	EPA200.8
8/2/2017 10:08	As	<	1.164	ug/L	EPA200.8
8/9/2017 10:45	As	<	1.164	ug/L	EPA200.8
8/16/2017 11:30	As	<	1.164	ug/L	EPA200.8
8/23/2017 10:40	As	<	1.164	ug/L	EPA200.8
7/26/2017 11:00	Ba		36.25	ug/L	EPA200.8
8/2/2017 10:08	Ba		46.12	ug/L	EPA200.8
8/9/2017 10:45	Ba		41.26	ug/L	EPA200.8
8/16/2017 11:30	Ba		42.58	ug/L	EPA200.8
8/23/2017 10:40	Ba		33.21	ug/L	EPA200.8
7/26/2017 11:00	Be	<	0.188	ug/L	EPA200.8
8/2/2017 10:08	Be	<	0.188	ug/L	EPA200.8
8/9/2017 10:45	Be	<	0.188	ug/L	EPA200.8
8/16/2017 11:30	Be	<	0.188	ug/L	EPA200.8
8/23/2017 10:40	Be	<	0.188	ug/L	EPA200.8
7/26/2017 11:00	BOD	<	2.8	mg/L	SM5210 B
8/2/2017 10:08	BOD		3.4	mg/L	SM5210 B
8/9/2017 10:45	BOD	<	2	mg/L	SM5210 B
8/16/2017 11:30	BOD	<	2	mg/L	SM5210 B

Tinkers Creek River Mile 2.25					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 10:40	BOD	<	2	mg/L	SM5210 B
7/26/2017 11:00	Ca		51930	ug/L	EPA200.8
8/2/2017 10:08	Ca		72600	ug/L	EPA200.8
8/9/2017 10:45	Ca		75160	ug/L	EPA200.8
8/16/2017 11:30	Ca		75540	ug/L	EPA200.8
8/23/2017 10:40	Ca		57800	ug/L	EPA200.8
7/26/2017 11:00	Cd	<	0.106	ug/L	EPA200.8
8/2/2017 10:08	Cd	<	0.106	ug/L	EPA200.8
8/9/2017 10:45	Cd	<	0.106	ug/L	EPA200.8
8/16/2017 11:30	Cd	<	0.106	ug/L	EPA200.8
8/23/2017 10:40	Cd	<	0.106	ug/L	EPA200.8
7/26/2017 11:00	Chloride		134.5	mg/L	EPA300.0
8/2/2017 10:08	Chloride		216.8	mg/L	EPA300.0
8/9/2017 10:45	Chloride		214.8	mg/L	EPA300.0
8/16/2017 11:30	Chloride		212.6	mg/L	EPA300.0
8/23/2017 10:40	Chloride		181.8	mg/L	EPA300.0
7/26/2017 11:00	Co	j	0.374	ug/L	EPA200.8
8/2/2017 10:08	Co	j	0.581	ug/L	EPA200.8
8/9/2017 10:45	Co	j	0.487	ug/L	EPA200.8
8/16/2017 11:30	Co	j	0.512	ug/L	EPA200.8
8/23/2017 10:40	Co	j	0.49	ug/L	EPA200.8
7/26/2017 11:00	COD		23.7	mg/L	EPA410.4
8/2/2017 10:08	COD	j	9.8	mg/L	EPA410.4
8/9/2017 10:45	COD		14.1	mg/L	EPA410.4
8/16/2017 11:30	COD		16.6	mg/L	EPA410.4
8/23/2017 10:40	COD		18	mg/L	EPA410.4
7/26/2017 11:00	Cr	j	1.815	ug/L	EPA200.8
8/2/2017 10:08	Cr	j	1.135	ug/L	EPA200.8
8/16/2017 11:30	Cr	j	1.473	ug/L	EPA200.8
7/26/2017 11:00	Cu		4.362	ug/L	EPA200.8
8/2/2017 10:08	Cu		5.207	ug/L	EPA200.8
8/9/2017 10:45	Cu		4.747	ug/L	EPA200.8
8/16/2017 11:30	Cu		4.94	ug/L	EPA200.8
8/23/2017 10:40	Cu		4.44	ug/L	EPA200.8
7/26/2017 11:00	DRPhos		0.066	mg/L	EPA365.1
8/2/2017 10:08	DRPhos		0.047	mg/L	EPA365.1
8/9/2017 10:45	DRPhos		0.068	mg/L	EPA365.1
8/16/2017 11:30	DRPhos		0.08	mg/L	EPA365.1

Tinkers Creek River Mile 2.25					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 10:40	DRPhos		0.063	mg/L	EPA365.1
7/26/2017 11:00	E. coli		131	MPN/100 mL	SM9223 Colilert
8/2/2017 10:08	E. coli		76	MPN/100 mL	SM9223 Colilert
8/9/2017 10:45	E. coli		90	MPN/100 mL	SM9223 Colilert
8/16/2017 11:30	E. coli		54	MPN/100 mL	SM9223 Colilert
8/23/2017 10:40	E. coli		1170	MPN/100 mL	SM9223 Colilert
7/26/2017 11:00	Fe		615.6	ug/L	EPA200.8
8/2/2017 10:08	Fe		382.4	ug/L	EPA200.8
8/9/2017 10:45	Fe		353.2	ug/L	EPA200.8
8/16/2017 11:30	Fe		300.4	ug/L	EPA200.8
8/23/2017 10:40	Fe		412.5	ug/L	EPA200.8
7/26/2017 11:00	Field Cond		749	umhos/cm	SM 2510A
8/2/2017 10:08	Field Cond		1162	umhos/cm	SM 2510A
8/9/2017 10:45	Field Cond		1059	umhos/cm	SM 2510A
8/16/2017 11:30	Field Cond		1146	umhos/cm	SM 2510A
8/23/2017 10:40	Field Cond		911	umhos/cm	SM 2510A
7/26/2017 11:00	Field Spec Cond		814	umhos/cm	SM 2510B
8/2/2017 10:08	Field Spec Cond		1234	umhos/cm	SM 2510B
8/9/2017 10:45	Field Spec Cond		1172	umhos/cm	SM 2510B
8/16/2017 11:30	Field Spec Cond		1194	umhos/cm	SM 2510B
8/23/2017 10:40	Field Spec Cond		985	umhos/cm	SM 2510B
7/26/2017 11:00	Field DO		9.2	mg/L	SM 4500-0 G
8/2/2017 10:08	Field DO		10.6	mg/L	SM 4500-0 G
8/9/2017 10:45	Field DO		10.7	mg/L	SM 4500-0 G
8/16/2017 11:30	Field DO		10.8	mg/L	SM 4500-0 G
8/23/2017 10:40	Field DO		9.5	mg/L	SM 4500-0 G
7/26/2017 11:00	Field DO		103	%	
8/2/2017 10:08	Field DO		121	%	
8/9/2017 10:45	Field DO		118	%	
8/16/2017 11:30	Field DO		127	%	
8/23/2017 10:40	Field DO		107	%	
7/26/2017 11:00	Field Temp		20.8	C	EPA 170.1
8/2/2017 10:08	Field Temp		22	C	EPA 170.1
8/9/2017 10:45	Field Temp		20	C	EPA 170.1
8/16/2017 11:30	Field Temp		22.9	C	EPA 170.1
8/23/2017 10:40	Field Temp		21	C	EPA 170.1
7/26/2017 11:00	Hg	j	0.044	ug/L	EPA245.1
8/2/2017 10:08	Hg	<	0.025	ug/L	EPA245.1

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	Method	
8/9/2017 10:45	Hg	<	0.025	ug/L	EPA245.1	
8/16/2017 11:30	Hg	<	0.025	ug/L	EPA245.1	
8/23/2017 10:40	Hg	<	0.025	ug/L	EPA245.1	
7/26/2017 11:00	K		5445	ug/L	EPA200.8	
8/2/2017 10:08	K		8348	ug/L	EPA200.8	
8/9/2017 10:45	K		7894	ug/L	EPA200.8	
8/16/2017 11:30	K		8416	ug/L	EPA200.8	
8/23/2017 10:40	K		7014	ug/L	EPA200.8	
7/26/2017 11:00	Mg		11160	ug/L	EPA200.8	
8/2/2017 10:08	Mg		18210	ug/L	EPA200.8	
8/9/2017 10:45	Mg		17050	ug/L	EPA200.8	
8/16/2017 11:30	Mg		18490	ug/L	EPA200.8	
8/23/2017 10:40	Mg		11760	ug/L	EPA200.8	
7/26/2017 11:00	Mn		18.57	ug/L	EPA200.8	
8/2/2017 10:08	Mn		5.088	ug/L	EPA200.8	
8/9/2017 10:45	Mn		5.489	ug/L	EPA200.8	
8/16/2017 11:30	Mn		6.565	ug/L	EPA200.8	
8/23/2017 10:40	Mn		13.42	ug/L	EPA200.8	
7/26/2017 11:00	Mo		5.66	ug/L	EPA200.8	
8/2/2017 10:08	Mo		10.27	ug/L	EPA200.8	
8/9/2017 10:45	Mo		10.24	ug/L	EPA200.8	
8/16/2017 11:30	Mo		10.06	ug/L	EPA200.8	
8/23/2017 10:40	Mo		7.728	ug/L	EPA200.8	
7/26/2017 11:00	Na		88020	ug/L	EPA200.8	
8/2/2017 10:08	Na		141200	ug/L	EPA200.8	
8/9/2017 10:45	Na		142800	ug/L	EPA200.8	
8/16/2017 11:30	Na		125900	ug/L	EPA200.8	
8/23/2017 10:40	Na		106300	ug/L	EPA200.8	
7/26/2017 11:00	NH3	<	0.01	mg/L	EPA350.1	
8/2/2017 10:08	NH3	<	0.01	mg/L	EPA350.1	
8/9/2017 10:45	NH3	<	0.01	mg/L	EPA350.1	
8/16/2017 11:30	NH3	<	0.01	mg/L	EPA350.1	
8/23/2017 10:40	NH3	<	0.01	mg/L	EPA350.1	
7/26/2017 11:00	Ni	j	3.475	ug/L	EPA200.8	
8/2/2017 10:08	Ni		4.985	ug/L	EPA200.8	
8/9/2017 10:45	Ni		4.346	ug/L	EPA200.8	
8/16/2017 11:30	Ni		4.326	ug/L	EPA200.8	
8/23/2017 10:40	Ni		4.228	ug/L	EPA200.8	

Tinkers Creek River Mile 2.25					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 11:00	NO3-NO2		3.517	mg/L	EPA353.2
8/2/2017 10:08	NO3-NO2		7.085	mg/L	EPA353.2
8/9/2017 10:45	NO3-NO2		10.18	mg/L	EPA353.2
8/16/2017 11:30	NO3-NO2		10.7	mg/L	EPA353.2
8/23/2017 10:40	NO3-NO2		5.546	mg/L	EPA353.2
7/26/2017 11:00	Pb	j	0.426	ug/L	EPA200.8
8/2/2017 10:08	Pb	<	0.168	ug/L	EPA200.8
8/9/2017 10:45	Pb	<	0.168	ug/L	EPA200.8
8/16/2017 11:30	Pb	j	0.227	ug/L	EPA200.8
8/23/2017 10:40	Pb	j	0.677	ug/L	EPA200.8
7/26/2017 11:00	pH		8.3	S.U.	
8/2/2017 10:08	pH		8.46	S.U.	
8/9/2017 10:45	pH		8.5	S.U.	
8/16/2017 11:30	pH		8.5	S.U.	
8/23/2017 10:40	pH		8.4	S.U.	
7/26/2017 11:00	Sb	<	0.794	ug/L	EPA200.8
8/2/2017 10:08	Sb	<	0.794	ug/L	EPA200.8
8/9/2017 10:45	Sb	<	0.794	ug/L	EPA200.8
8/16/2017 11:30	Sb	<	0.794	ug/L	EPA200.8
8/23/2017 10:40	Sb	<	0.794	ug/L	EPA200.8
7/26/2017 11:00	Se	<	1.244	ug/L	EPA200.8
8/2/2017 10:08	Se	<	1.244	ug/L	EPA200.8
8/9/2017 10:45	Se	<	1.244	ug/L	EPA200.8
8/16/2017 11:30	Se	<	1.244	ug/L	EPA200.8
8/23/2017 10:40	Se	<	1.244	ug/L	EPA200.8
7/26/2017 11:00	Sn	<	1.336	ug/L	EPA200.8
8/2/2017 10:08	Sn	<	1.336	ug/L	EPA200.8
8/9/2017 10:45	Sn	<	1.336	ug/L	EPA200.8
8/16/2017 11:30	Sn	<	1.336	ug/L	EPA200.8
8/23/2017 10:40	Sn	<	1.336	ug/L	EPA200.8
7/26/2017 11:00	SO4		42.02	mg/L	EPA300.0
8/2/2017 10:08	SO4		71.16	mg/L	EPA300.0
8/9/2017 10:45	SO4		73.54	mg/L	EPA300.0
8/16/2017 11:30	SO4		81.11	mg/L	EPA300.0
8/23/2017 10:40	SO4		61.05	mg/L	EPA300.0
7/26/2017 11:00	Sr		339.102	ug/L	EPA200.8
8/2/2017 10:08	Sr		427.538	ug/L	EPA200.8
8/9/2017 10:45	Sr		412.38	ug/L	EPA200.8
8/16/2017 11:30	Sr		388.754	ug/L	EPA200.8

Tinkers Creek River Mile 2.25					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 10:40	Sr		321.523	ug/L	EPA200.8
7/26/2017 11:00	TDS		504	mg/L	SM2540 C
8/2/2017 10:08	TDS		658	mg/L	SM2540 C
8/9/2017 10:45	TDS		716	mg/L	SM2540 C
8/16/2017 11:30	TDS		708	mg/L	SM2540 C
8/23/2017 10:40	TDS		548	mg/L	SM2540 C
7/26/2017 11:00	Ti		2.286	ug/L	EPA200.8
8/2/2017 10:08	Ti	j	1.122	ug/L	EPA200.8
8/9/2017 10:45	Ti	j	1.478	ug/L	EPA200.8
8/16/2017 11:30	Ti	j	1.086	ug/L	EPA200.8
8/23/2017 10:40	Ti		2.292	ug/L	EPA200.8
7/26/2017 11:00	TKN		0.946	mg/L	EPA351.2
8/2/2017 10:08	TKN		0.658	mg/L	EPA351.2
8/9/2017 10:45	TKN		0.707	mg/L	EPA351.2
8/16/2017 11:30	TKN		0.618	mg/L	EPA351.2
8/23/2017 10:40	TKN		0.75	mg/L	EPA351.2
7/26/2017 11:00	TI	<	0.196	ug/L	EPA200.8
8/2/2017 10:08	TI	<	0.196	ug/L	EPA200.8
8/9/2017 10:45	TI	<	0.196	ug/L	EPA200.8
8/16/2017 11:30	TI	<	0.196	ug/L	EPA200.8
8/23/2017 10:40	TI	<	0.196	ug/L	EPA200.8
7/26/2017 11:00	TMET		32.4	ug/L	EPA200.8
8/2/2017 10:08	TMET		28.2	ug/L	EPA200.8
8/9/2017 10:45	TMET		27.5	ug/L	EPA200.8
8/16/2017 11:30	TMET		24.4	ug/L	EPA200.8
8/23/2017 10:40	TMET		36.2	ug/L	EPA200.8
7/26/2017 11:00	Total-P		0.113	mg/L	EPA365.1
8/2/2017 10:08	Total-P		0.074	mg/L	EPA365.1
8/9/2017 10:45	Total-P		0.088	mg/L	EPA365.1
8/16/2017 11:30	Total-P		0.105	mg/L	EPA365.1
8/23/2017 10:40	Total-P		0.105	mg/L	EPA365.1
7/26/2017 11:00	TS		428	mg/L	SM2540 B
8/2/2017 10:08	TS		772	mg/L	SM2540 B
8/9/2017 10:45	TS		792	mg/L	SM2540 B
8/16/2017 11:30	TS		684	mg/L	SM2540 B
8/23/2017 10:40	TS		548	mg/L	SM2540 B
7/26/2017 11:00	TSS		4.4	mg/L	SM2540 D
8/2/2017 10:08	TSS		2.1	mg/L	SM2540 D

Tinkers Creek

River Mile 2.25

Sample Date	Parameter	Code	Result	Units	Method
8/9/2017 10:45	TSS		1.7	mg/L	SM2540 D
8/16/2017 11:30	TSS		2.1	mg/L	SM2540 D
8/23/2017 10:40	TSS		7.6	mg/L	SM2540 D
7/26/2017 11:00	Turbidity		5.7	NTU	EPA180.1
8/2/2017 10:08	Turbidity		1.3	NTU	EPA180.1
8/9/2017 10:45	Turbidity		1.8	NTU	EPA180.1
8/16/2017 11:30	Turbidity		2.2	NTU	EPA180.1
8/23/2017 10:40	Turbidity		8.8	NTU	EPA180.1
7/26/2017 11:00	V	<	4.138	ug/L	EPA200.8
8/2/2017 10:08	V	<	4.138	ug/L	EPA200.8
8/9/2017 10:45	V	<	4.138	ug/L	EPA200.8
8/16/2017 11:30	V	<	4.138	ug/L	EPA200.8
8/23/2017 10:40	V	<	4.138	ug/L	EPA200.8
7/26/2017 11:00	Zn		22.74	ug/L	EPA200.8
8/2/2017 10:08	Zn		16.92	ug/L	EPA200.8
8/9/2017 10:45	Zn		17.02	ug/L	EPA200.8
8/16/2017 11:30	Zn		13.68	ug/L	EPA200.8
8/23/2017 10:40	Zn		25.46	ug/L	EPA200.8

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
7/26/2017 9:25	*CaCO3		173.5	mg/LCaCO3	EPA200.8	229.10
8/2/2017 9:05	*CaCO3		252	mg/LCaCO3	EPA200.8	243.00
8/9/2017 9:30	*CaCO3		261	mg/LCaCO3	EPA200.8	240.00
8/16/2017 9:45	*CaCO3		276	mg/LCaCO3	EPA200.8	229.50
8/23/2017 9:54	*CaCO3		183	mg/LCaCO3	EPA200.8	---
7/26/2017 9:25	Ag	<	0.254	ug/L	EPA200.8	0.13
8/2/2017 9:05	Ag	<	0.254	ug/L	EPA200.8	0.13
8/9/2017 9:30	Ag	<	0.254	ug/L	EPA200.8	0.13
8/16/2017 9:45	Ag	<	0.254	ug/L	EPA200.8	0.13
8/23/2017 9:54	Ag	<	0.254	ug/L	EPA200.8	---
7/26/2017 9:25	Al		85.74	ug/L	EPA200.8	81.67
8/2/2017 9:05	Al		23.09	ug/L	EPA200.8	80.65
8/9/2017 9:30	Al		29.16	ug/L	EPA200.8	99.84
8/16/2017 9:45	Al		41.46	ug/L	EPA200.8	135.18
8/23/2017 9:54	Al		228.9	ug/L	EPA200.8	---
7/26/2017 9:25	Alkalinity		126.95	mg/LCaCO3	EPA310.2	134.89
8/2/2017 9:05	Alkalinity		157.1	mg/LCaCO3	EPA310.2	136.88
8/9/2017 9:30	Alkalinity		144.9	mg/LCaCO3	EPA310.2	130.13
8/16/2017 9:45	Alkalinity		141.6	mg/LCaCO3	EPA310.2	122.75
8/23/2017 9:54	Alkalinity		103.9	mg/LCaCO3	EPA310.2	---
7/26/2017 9:25	As	j	1.685	ug/L	EPA200.8	0.96
8/2/2017 9:05	As	<	1.164	ug/L	EPA200.8	0.78
8/9/2017 9:30	As	<	1.164	ug/L	EPA200.8	0.85
8/16/2017 9:45	As	<	1.164	ug/L	EPA200.8	0.98
8/23/2017 9:54	As	j	1.378	ug/L	EPA200.8	---
7/26/2017 9:25	Ba		36.13	ug/L	EPA200.8	42.11
8/2/2017 9:05	Ba		47.6	ug/L	EPA200.8	43.60
8/9/2017 9:30	Ba		43.84	ug/L	EPA200.8	42.27
8/16/2017 9:45	Ba		47.82	ug/L	EPA200.8	41.48
8/23/2017 9:54	Ba		35.14	ug/L	EPA200.8	---
7/26/2017 9:25	Be	<	0.188	ug/L	EPA200.8	0.09
8/2/2017 9:05	Be	<	0.188	ug/L	EPA200.8	0.09
8/9/2017 9:30	Be	<	0.188	ug/L	EPA200.8	0.09
8/16/2017 9:45	Be	<	0.188	ug/L	EPA200.8	0.09
8/23/2017 9:54	Be	<	0.188	ug/L	EPA200.8	---
7/26/2017 9:25	BOD	<	2	mg/L	SM5210 B	1.50
8/2/2017 9:05	BOD		3	mg/L	SM5210 B	1.50
8/9/2017 9:30	BOD	<	2	mg/L	SM5210 B	1.00
8/16/2017 9:45	BOD	<	2	mg/L	SM5210 B	1.00

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
8/23/2017 9:54	BOD	<	2	mg/L	SM5210 B	---
7/26/2017 9:25	Ca		51625	ug/L	EPA200.8	66639.00
8/2/2017 9:05	Ca		71800	ug/L	EPA200.8	70392.50
8/9/2017 9:30	Ca		76800	ug/L	EPA200.8	69923.33
8/16/2017 9:45	Ca		78030	ug/L	EPA200.8	66485.00
8/23/2017 9:54	Ca		54940	ug/L	EPA200.8	---
7/26/2017 9:25	Cd	<	0.106	ug/L	EPA200.8	0.05
8/2/2017 9:05	Cd	<	0.106	ug/L	EPA200.8	0.05
8/9/2017 9:30	Cd	<	0.106	ug/L	EPA200.8	0.05
8/16/2017 9:45	Cd	<	0.106	ug/L	EPA200.8	0.05
8/23/2017 9:54	Cd	<	0.106	ug/L	EPA200.8	---
7/26/2017 9:25	Chloride		128.05	mg/L	EPA300.0	184.89
8/2/2017 9:05	Chloride		203.2	mg/L	EPA300.0	199.10
8/9/2017 9:30	Chloride		206.5	mg/L	EPA300.0	197.73
8/16/2017 9:45	Chloride		225.3	mg/L	EPA300.0	193.35
8/23/2017 9:54	Chloride		161.4	mg/L	EPA300.0	---
7/26/2017 9:25	Co	j	0.386	ug/L	EPA200.8	0.54
8/2/2017 9:05	Co	j	0.613	ug/L	EPA200.8	0.58
8/9/2017 9:30	Co	j	0.502	ug/L	EPA200.8	0.57
8/16/2017 9:45	Co	j	0.586	ug/L	EPA200.8	0.60
8/23/2017 9:54	Co	j	0.621	ug/L	EPA200.8	---
7/26/2017 9:25	COD		18.4	mg/L	EPA410.4	11.72
8/2/2017 9:05	COD		13.6	mg/L	EPA410.4	10.05
8/9/2017 9:30	COD	<	4.6	mg/L	EPA410.4	8.87
8/16/2017 9:45	COD	<	4.6	mg/L	EPA410.4	12.15
8/23/2017 9:54	COD		22	mg/L	EPA410.4	---
7/26/2017 9:25	Cr	j	1.7735	ug/L	EPA200.8	1.50
8/2/2017 9:05	Cr	j	1.232	ug/L	EPA200.8	1.36
8/16/2017 9:45	Cr	j	1.482	ug/L	EPA200.8	---
7/26/2017 9:25	Cu		4.539	ug/L	EPA200.8	4.83
8/2/2017 9:05	Cu		5.278	ug/L	EPA200.8	4.90
8/9/2017 9:30	Cu		4.631	ug/L	EPA200.8	4.78
8/16/2017 9:45	Cu		4.842	ug/L	EPA200.8	4.85
8/23/2017 9:54	Cu		4.862	ug/L	EPA200.8	---
7/26/2017 9:25	DRPhos		0.0615	mg/L	EPA365.1	0.04
8/2/2017 9:05	DRPhos		0.016	mg/L	EPA365.1	0.04
8/9/2017 9:30	DRPhos		0.037	mg/L	EPA365.1	0.05
8/16/2017 9:45	DRPhos		0.047	mg/L	EPA365.1	0.05

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
8/23/2017 9:54	DRPhos		0.054	mg/L	EPA365.1	---
7/26/2017 9:25	E. coli		177	MPN/100 mL	SM9223 Colilert	---
8/2/2017 9:05	E. coli		68	MPN/100 mL	SM9223 Colilert	---
8/9/2017 9:30	E. coli		106	MPN/100 mL	SM9223 Colilert	---
8/16/2017 9:45	E. coli		112	MPN/100 mL	SM9223 Colilert	---
8/23/2017 9:54	E. coli		2013	MPN/100 mL	SM9223 Colilert	---
7/26/2017 9:25	Fe		599.1	ug/L	EPA200.8	491.80
8/2/2017 9:05	Fe		413.3	ug/L	EPA200.8	464.98
8/9/2017 9:30	Fe		384.4	ug/L	EPA200.8	482.20
8/16/2017 9:45	Fe		376.4	ug/L	EPA200.8	531.10
8/23/2017 9:54	Fe		685.8	ug/L	EPA200.8	---
7/26/2017 9:25	Field Cond		703	umhos/cm	SM 2510A	957.80
8/2/2017 9:05	Field Cond		1111	umhos/cm	SM 2510A	1021.50
8/9/2017 9:30	Field Cond		1011	umhos/cm	SM 2510A	991.67
8/16/2017 9:45	Field Cond		1131	umhos/cm	SM 2510A	982.00
8/23/2017 9:54	Field Cond		833	umhos/cm	SM 2510A	---
7/26/2017 9:25	Field Spec Cond		783	umhos/cm	SM 2510B	1047.20
8/2/2017 9:05	Field Spec Cond		1190	umhos/cm	SM 2510B	1113.25
8/9/2017 9:30	Field Spec Cond		1139	umhos/cm	SM 2510B	1087.67
8/16/2017 9:45	Field Spec Cond		1220	umhos/cm	SM 2510B	1062.00
8/23/2017 9:54	Field Spec Cond		904	umhos/cm	SM 2510B	---
7/26/2017 9:25	Field DO		8.8	mg/L	SM 4500-0 G	---
8/2/2017 9:05	Field DO		8.7	mg/L	SM 4500-0 G	---
8/9/2017 9:30	Field DO		9.3	mg/L	SM 4500-0 G	---
8/16/2017 9:45	Field DO		9.2	mg/L	SM 4500-0 G	---
8/23/2017 9:54	Field DO		8.6	mg/L	SM 4500-0 G	---
7/26/2017 9:25	Field DO		96	%		---
8/2/2017 9:05	Field DO		98	%		---
8/9/2017 9:30	Field DO		101	%		---
8/16/2017 9:45	Field DO		104	%		---
8/23/2017 9:54	Field DO		96	%		---
7/26/2017 9:25	Field Temp		19.6	C	EPA 170.1	---
8/2/2017 9:05	Field Temp		21.5	C	EPA 170.1	20.68
8/9/2017 9:30	Field Temp		19.1	C	EPA 170.1	20.40
8/16/2017 9:45	Field Temp		21.2	C	EPA 170.1	21.05
8/23/2017 9:54	Field Temp		20.9	C	EPA 170.1	---
7/26/2017 9:25	Hg	j	0.0315	ug/L	EPA245.1	0.02
8/2/2017 9:05	Hg	<	0.025	ug/L	EPA245.1	0.01

Tinkers Creek River Mile 0.15							
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average	
8/9/2017 9:30	Hg	<	0.025	ug/L	EPA245.1	0.01	
8/16/2017 9:45	Hg	<	0.025	ug/L	EPA245.1	0.01	
8/23/2017 9:54	Hg	<	0.025	ug/L	EPA245.1	---	
7/26/2017 9:25	K		5201	ug/L	EPA200.8	7061.60	
8/2/2017 9:05	K		7782	ug/L	EPA200.8	7526.75	
8/9/2017 9:30	K		7595	ug/L	EPA200.8	7441.67	
8/16/2017 9:45	K		8236	ug/L	EPA200.8	7365.00	
8/23/2017 9:54	K		6494	ug/L	EPA200.8	---	
7/26/2017 9:25	Mg		10815	ug/L	EPA200.8	15259.00	
8/2/2017 9:05	Mg		17760	ug/L	EPA200.8	16370.00	
8/9/2017 9:30	Mg		16820	ug/L	EPA200.8	15906.67	
8/16/2017 9:45	Mg		19690	ug/L	EPA200.8	15450.00	
8/23/2017 9:54	Mg		11210	ug/L	EPA200.8	---	
7/26/2017 9:25	Mn		26.31	ug/L	EPA200.8	23.18	
8/2/2017 9:05	Mn		18.09	ug/L	EPA200.8	22.40	
8/9/2017 9:30	Mn		18.94	ug/L	EPA200.8	23.84	
8/16/2017 9:45	Mn		21.97	ug/L	EPA200.8	26.29	
8/23/2017 9:54	Mn		30.6	ug/L	EPA200.8	---	
7/26/2017 9:25	Mo		5.5605	ug/L	EPA200.8	7.66	
8/2/2017 9:05	Mo		8.963	ug/L	EPA200.8	8.18	
8/9/2017 9:30	Mo		8.829	ug/L	EPA200.8	7.92	
8/16/2017 9:45	Mo		8.438	ug/L	EPA200.8	7.47	
8/23/2017 9:54	Mo		6.495	ug/L	EPA200.8	---	
7/26/2017 9:25	Na		83715	ug/L	EPA200.8	116547.00	
8/2/2017 9:05	Na		134500	ug/L	EPA200.8	124755.00	
8/9/2017 9:30	Na		136100	ug/L	EPA200.8	121506.67	
8/16/2017 9:45	Na		130800	ug/L	EPA200.8	114210.00	
8/23/2017 9:54	Na		97620	ug/L	EPA200.8	---	
7/26/2017 9:25	NH3	<	0.01	mg/L	EPA350.1	0.01	
8/2/2017 9:05	NH3	<	0.01	mg/L	EPA350.1	0.01	
8/9/2017 9:30	NH3	<	0.01	mg/L	EPA350.1	0.01	
8/16/2017 9:45	NH3	<	0.01	mg/L	EPA350.1	0.01	
8/23/2017 9:54	NH3	j	0.015	mg/L	EPA350.1	---	
7/26/2017 9:25	Ni	j	3.4655	ug/L	EPA200.8	4.39	
8/2/2017 9:05	Ni		5.182	ug/L	EPA200.8	4.62	
8/9/2017 9:30	Ni		4.567	ug/L	EPA200.8	4.44	
8/16/2017 9:45	Ni		4.637	ug/L	EPA200.8	4.37	
8/23/2017 9:54	Ni		4.101	ug/L	EPA200.8	---	

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
7/26/2017 9:25	NO3-NO2		3.0335	mg/L	EPA353.2	6.15
8/2/2017 9:05	NO3-NO2		5.739	mg/L	EPA353.2	6.93
8/9/2017 9:30	NO3-NO2		8.49	mg/L	EPA353.2	7.32
8/16/2017 9:45	NO3-NO2		8.756	mg/L	EPA353.2	6.74
8/23/2017 9:54	NO3-NO2		4.722	mg/L	EPA353.2	---
7/26/2017 9:25	Pb	j	0.466	ug/L	EPA200.8	0.41
8/2/2017 9:05	Pb	j	0.187	ug/L	EPA200.8	0.39
8/9/2017 9:30	Pb	j	0.188	ug/L	EPA200.8	0.46
8/16/2017 9:45	Pb	j	0.235	ug/L	EPA200.8	0.60
8/23/2017 9:54	Pb	j	0.957	ug/L	EPA200.8	---
7/26/2017 9:25	pH		8	S.U.		7.96
8/2/2017 9:05	pH		8	S.U.		7.95
8/9/2017 9:30	pH		8	S.U.		7.93
8/16/2017 9:45	pH		7.8	S.U.		7.90
8/23/2017 9:54	pH		8	S.U.		---
7/26/2017 9:25	Sb	<	0.794	ug/L	EPA200.8	0.40
8/2/2017 9:05	Sb	<	0.794	ug/L	EPA200.8	0.40
8/9/2017 9:30	Sb	<	0.794	ug/L	EPA200.8	0.40
8/16/2017 9:45	Sb	<	0.794	ug/L	EPA200.8	0.40
8/23/2017 9:54	Sb	<	0.794	ug/L	EPA200.8	---
7/26/2017 9:25	Se	<	1.244	ug/L	EPA200.8	0.62
8/2/2017 9:05	Se	<	1.244	ug/L	EPA200.8	0.62
8/9/2017 9:30	Se	<	1.244	ug/L	EPA200.8	0.62
8/16/2017 9:45	Se	<	1.244	ug/L	EPA200.8	0.62
8/23/2017 9:54	Se	<	1.244	ug/L	EPA200.8	---
7/26/2017 9:25	Sn	<	1.336	ug/L	EPA200.8	0.67
8/2/2017 9:05	Sn	<	1.336	ug/L	EPA200.8	0.67
8/9/2017 9:30	Sn	<	1.336	ug/L	EPA200.8	0.67
8/16/2017 9:45	Sn	<	1.336	ug/L	EPA200.8	0.67
8/23/2017 9:54	Sn	<	1.336	ug/L	EPA200.8	---
7/26/2017 9:25	SO4		40.265	mg/L	EPA300.0	62.62
8/2/2017 9:05	SO4		68.84	mg/L	EPA300.0	68.21
8/9/2017 9:30	SO4		70.52	mg/L	EPA300.0	68.00
8/16/2017 9:45	SO4		77.46	mg/L	EPA300.0	66.74
8/23/2017 9:54	SO4		56.01	mg/L	EPA300.0	---
7/26/2017 9:25	Sr		329.6145	ug/L	EPA200.8	374.76
8/2/2017 9:05	Sr		419.758	ug/L	EPA200.8	386.05
8/9/2017 9:30	Sr		411.517	ug/L	EPA200.8	374.82
8/16/2017 9:45	Sr		404.832	ug/L	EPA200.8	356.47

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
8/23/2017 9:54	Sr		308.103	ug/L	EPA200.8	---
7/26/2017 9:25	TDS		502	mg/L	SM2540 C	619.20
8/2/2017 9:05	TDS		700	mg/L	SM2540 C	648.50
8/9/2017 9:30	TDS		664	mg/L	SM2540 C	631.33
8/16/2017 9:45	TDS		718	mg/L	SM2540 C	615.00
8/23/2017 9:54	TDS		512	mg/L	SM2540 C	---
7/26/2017 9:25	Ti		2.227	ug/L	EPA200.8	2.02
8/2/2017 9:05	Ti	j	1.081	ug/L	EPA200.8	1.97
8/9/2017 9:30	Ti	j	1.265	ug/L	EPA200.8	2.27
8/16/2017 9:45	Ti	j	1.126	ug/L	EPA200.8	2.77
8/23/2017 9:54	Ti		4.416	ug/L	EPA200.8	---
7/26/2017 9:25	TKN		0.962	mg/L	EPA351.2	0.73
8/2/2017 9:05	TKN		0.68	mg/L	EPA351.2	0.67
8/9/2017 9:30	TKN		0.649	mg/L	EPA351.2	0.67
8/16/2017 9:45	TKN		0.647	mg/L	EPA351.2	0.68
8/23/2017 9:54	TKN		0.712	mg/L	EPA351.2	---
7/26/2017 9:25	TI	<	0.196	ug/L	EPA200.8	0.10
8/2/2017 9:05	TI	<	0.196	ug/L	EPA200.8	0.10
8/9/2017 9:30	TI	<	0.196	ug/L	EPA200.8	0.10
8/16/2017 9:45	TI	<	0.196	ug/L	EPA200.8	0.10
8/23/2017 9:54	TI	<	0.196	ug/L	EPA200.8	---
7/26/2017 9:25	TMET		21.4	ug/L	EPA200.8	24.80
8/2/2017 9:05	TMET		31.1	ug/L	EPA200.8	25.65
8/9/2017 9:30	TMET		21.2	ug/L	EPA200.8	23.83
8/16/2017 9:45	TMET		23.5	ug/L	EPA200.8	25.15
8/23/2017 9:54	TMET		26.8	ug/L	EPA200.8	---
7/26/2017 9:25	Total-P		0.096	mg/L	EPA365.1	0.07
8/2/2017 9:05	Total-P		0.041	mg/L	EPA365.1	0.07
8/9/2017 9:30	Total-P		0.061	mg/L	EPA365.1	0.08
8/16/2017 9:45	Total-P		0.071	mg/L	EPA365.1	0.08
8/23/2017 9:54	Total-P		0.097	mg/L	EPA365.1	---
7/26/2017 9:25	TS		486	mg/L	SM2540 B	694.00
8/2/2017 9:05	TS		840	mg/L	SM2540 B	746.00
8/9/2017 9:30	TS		832	mg/L	SM2540 B	714.67
8/16/2017 9:45	TS		772	mg/L	SM2540 B	656.00
8/23/2017 9:54	TS		540	mg/L	SM2540 B	---
7/26/2017 9:25	TSS		7.3	mg/L	SM2540 D	6.16
8/2/2017 9:05	TSS		1.8	mg/L	SM2540 D	5.88

Tinkers Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method	30-Day Average
8/9/2017 9:30	TSS		2.4	mg/L	SM2540 D	7.23
8/16/2017 9:45	TSS		2.1	mg/L	SM2540 D	9.65
8/23/2017 9:54	TSS		17.2	mg/L	SM2540 D	---
7/26/2017 9:25	Turbidity		7.75	NTU	EPA180.1	5.75
8/2/2017 9:05	Turbidity		1.4	NTU	EPA180.1	5.25
8/9/2017 9:30	Turbidity		2.2	NTU	EPA180.1	6.53
8/16/2017 9:45	Turbidity		2.3	NTU	EPA180.1	8.70
8/23/2017 9:54	Turbidity		15.1	NTU	EPA180.1	---
7/26/2017 9:25	V	<	4.138	ug/L	EPA200.8	2.07
8/2/2017 9:05	V	<	4.138	ug/L	EPA200.8	2.07
8/9/2017 9:30	V	<	4.138	ug/L	EPA200.8	2.07
8/16/2017 9:45	V	<	4.138	ug/L	EPA200.8	2.07
8/23/2017 9:54	V	<	4.138	ug/L	EPA200.8	---
7/26/2017 9:25	Zn		11.605	ug/L	EPA200.8	13.92
8/2/2017 9:05	Zn		19.43	ug/L	EPA200.8	14.49
8/9/2017 9:30	Zn		10.74	ug/L	EPA200.8	12.85
8/16/2017 9:45	Zn		12.52	ug/L	EPA200.8	13.90
8/23/2017 9:54	Zn		15.28	ug/L	EPA200.8	---

Wood Creek River Mile 0.15					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 11:55	*CaCO3		245	mg/LCaCO3	EPA200.8
8/2/2017 9:50	*CaCO3		259	mg/LCaCO3	EPA200.8
8/9/2017 10:00	*CaCO3		258	mg/LCaCO3	EPA200.8
8/16/2017 10:56	*CaCO3		245	mg/LCaCO3	EPA200.8
8/23/2017 10:18	*CaCO3		149	mg/LCaCO3	EPA200.8
7/26/2017 11:55	Ag	<	0.254	ug/L	EPA200.8
8/2/2017 9:50	Ag	<	0.254	ug/L	EPA200.8
8/9/2017 10:00	Ag	<	0.254	ug/L	EPA200.8
8/16/2017 10:56	Ag	<	0.254	ug/L	EPA200.8
8/23/2017 10:18	Ag	<	0.254	ug/L	EPA200.8
7/26/2017 11:55	Al		13.56	ug/L	EPA200.8
8/2/2017 9:50	Al		13.44	ug/L	EPA200.8
8/9/2017 10:00	Al	j	8.49	ug/L	EPA200.8
8/16/2017 10:56	Al		22.84	ug/L	EPA200.8
8/23/2017 10:18	Al		39.18	ug/L	EPA200.8
7/26/2017 11:55	Alkalinity		111.8	mg/LCaCO3	EPA310.2
8/2/2017 9:50	Alkalinity		93.9	mg/LCaCO3	EPA310.2
8/9/2017 10:00	Alkalinity		92.1	mg/LCaCO3	EPA310.2
8/16/2017 10:56	Alkalinity		90.1	mg/LCaCO3	EPA310.2
8/23/2017 10:18	Alkalinity		74.2	mg/LCaCO3	EPA310.2
7/26/2017 11:55	As	<	1.164	ug/L	EPA200.8
8/2/2017 9:50	As	<	1.164	ug/L	EPA200.8
8/9/2017 10:00	As	<	1.164	ug/L	EPA200.8
8/16/2017 10:56	As	<	1.164	ug/L	EPA200.8
8/23/2017 10:18	As	<	1.164	ug/L	EPA200.8
7/26/2017 11:55	Ba		26.86	ug/L	EPA200.8
8/2/2017 9:50	Ba		29.61	ug/L	EPA200.8
8/9/2017 10:00	Ba		26.01	ug/L	EPA200.8
8/16/2017 10:56	Ba		25.63	ug/L	EPA200.8
8/23/2017 10:18	Ba		16.48	ug/L	EPA200.8
7/26/2017 11:55	Be	<	0.188	ug/L	EPA200.8
8/2/2017 9:50	Be	<	0.188	ug/L	EPA200.8
8/9/2017 10:00	Be	<	0.188	ug/L	EPA200.8
8/16/2017 10:56	Be	<	0.188	ug/L	EPA200.8
8/23/2017 10:18	Be	<	0.188	ug/L	EPA200.8
7/26/2017 11:55	BOD	<	2	mg/L	SM5210 B
8/2/2017 9:50	BOD		3.8	mg/L	SM5210 B
8/9/2017 10:00	BOD	<	2	mg/L	SM5210 B
8/16/2017 10:56	BOD	<	2	mg/L	SM5210 B

Wood Creek River Mile 0.15					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 10:18	BOD	<	2	mg/L	SM5210 B
7/26/2017 11:55	Ca		72280	ug/L	EPA200.8
8/2/2017 9:50	Ca		73350	ug/L	EPA200.8
8/9/2017 10:00	Ca		75370	ug/L	EPA200.8
8/16/2017 10:56	Ca		68740	ug/L	EPA200.8
8/23/2017 10:18	Ca		43800	ug/L	EPA200.8
7/26/2017 11:55	Cd	<	0.106	ug/L	EPA200.8
8/2/2017 9:50	Cd	<	0.106	ug/L	EPA200.8
8/9/2017 10:00	Cd	<	0.106	ug/L	EPA200.8
8/16/2017 10:56	Cd	<	0.106	ug/L	EPA200.8
8/23/2017 10:18	Cd	<	0.106	ug/L	EPA200.8
7/26/2017 11:55	Chloride		192.7	mg/L	EPA300.0
8/2/2017 9:50	Chloride		209.7	mg/L	EPA300.0
8/9/2017 10:00	Chloride		195.7	mg/L	EPA300.0
8/16/2017 10:56	Chloride		182.7	mg/L	EPA300.0
8/23/2017 10:18	Chloride		106.1	mg/L	EPA300.0
7/26/2017 11:55	Co	j	0.508	ug/L	EPA200.8
8/2/2017 9:50	Co	j	0.476	ug/L	EPA200.8
8/9/2017 10:00	Co	j	0.474	ug/L	EPA200.8
8/16/2017 10:56	Co	j	0.448	ug/L	EPA200.8
8/23/2017 10:18	Co	j	0.275	ug/L	EPA200.8
7/26/2017 11:55	COD	j	6.5	mg/L	EPA410.4
8/2/2017 9:50	COD	j	7.6	mg/L	EPA410.4
8/9/2017 10:00	COD	j	8.4	mg/L	EPA410.4
8/16/2017 10:56	COD	<	4.6	mg/L	EPA410.4
8/23/2017 10:18	COD		10.1	mg/L	EPA410.4
7/26/2017 11:55	Cr	j	1.632	ug/L	EPA200.8
8/2/2017 9:50	Cr	j	1.405	ug/L	EPA200.8
8/16/2017 10:56	Cr	j	1.403	ug/L	EPA200.8
7/26/2017 11:55	Cu		8.608	ug/L	EPA200.8
8/2/2017 9:50	Cu		7.362	ug/L	EPA200.8
8/9/2017 10:00	Cu		6.14	ug/L	EPA200.8
8/16/2017 10:56	Cu		5.762	ug/L	EPA200.8
8/23/2017 10:18	Cu		4.579	ug/L	EPA200.8
7/26/2017 11:55	DRPhos		0.102	mg/L	EPA365.1
8/2/2017 9:50	DRPhos		0.102	mg/L	EPA365.1
8/9/2017 10:00	DRPhos		0.103	mg/L	EPA365.1
8/16/2017 10:56	DRPhos		0.088	mg/L	EPA365.1

Wood Creek River Mile 0.15					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2017 10:18	DRPhos		0.082	mg/L	EPA365.1
7/26/2017 11:55	E. coli		237	MPN/100 mL	SM9223 Colilert
8/2/2017 9:50	E. coli		54	MPN/100 mL	SM9223 Colilert
8/9/2017 10:00	E. coli		72	MPN/100 mL	SM9223 Colilert
8/16/2017 10:56	E. coli		74	MPN/100 mL	SM9223 Colilert
8/23/2017 10:18	E. coli		950	MPN/100 mL	SM9223 Colilert
7/26/2017 11:55	Fe		459.9	ug/L	EPA200.8
8/2/2017 9:50	Fe		398.4	ug/L	EPA200.8
8/9/2017 10:00	Fe		331.6	ug/L	EPA200.8
8/16/2017 10:56	Fe		318	ug/L	EPA200.8
8/23/2017 10:18	Fe		234.7	ug/L	EPA200.8
7/26/2017 11:55	Field Cond		1017	umhos/cm	SM 2510A
8/2/2017 9:50	Field Cond		1129	umhos/cm	SM 2510A
8/9/2017 10:00	Field Cond		989	umhos/cm	SM 2510A
8/16/2017 10:56	Field Cond		970	umhos/cm	SM 2510A
8/23/2017 10:18	Field Cond		609	umhos/cm	SM 2510A
7/26/2017 11:55	Field Spec Cond		1139	umhos/cm	SM 2510B
8/2/2017 9:50	Field Spec Cond		1256	umhos/cm	SM 2510B
8/9/2017 10:00	Field Spec Cond		1156	umhos/cm	SM 2510B
8/16/2017 10:56	Field Spec Cond		1084	umhos/cm	SM 2510B
8/23/2017 10:18	Field Spec Cond		685	umhos/cm	SM 2510B
7/26/2017 11:55	Field DO		8.7	mg/L	SM 4500-0 G
8/2/2017 9:50	Field DO		8.7	mg/L	SM 4500-0 G
8/9/2017 10:00	Field DO		9.1	mg/L	SM 4500-0 G
8/16/2017 10:56	Field DO		8.6	mg/L	SM 4500-0 G
8/23/2017 10:18	Field DO		8.6	mg/L	SM 4500-0 G
7/26/2017 11:55	Field DO		95	%	
8/2/2017 9:50	Field DO		96	%	
8/9/2017 10:00	Field DO		95	%	
8/16/2017 10:56	Field DO		93	%	
8/23/2017 10:18	Field DO		93	%	
7/26/2017 11:55	Field Temp		19.4	C	EPA 170.1
8/2/2017 9:50	Field Temp		19.6	C	EPA 170.1
8/9/2017 10:00	Field Temp		17.4	C	EPA 170.1
8/16/2017 10:56	Field Temp		19.5	C	EPA 170.1
8/23/2017 10:18	Field Temp		19.2	C	EPA 170.1
7/26/2017 11:55	Hg	j	0.029	ug/L	EPA245.1
8/2/2017 9:50	Hg	<	0.025	ug/L	EPA245.1

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	Method	
8/9/2017 10:00	Hg	<	0.025	ug/L	EPA245.1	
8/16/2017 10:56	Hg	<	0.025	ug/L	EPA245.1	
8/23/2017 10:18	Hg	<	0.025	ug/L	EPA245.1	
7/26/2017 11:55	K		6690	ug/L	EPA200.8	
8/2/2017 9:50	K		7774	ug/L	EPA200.8	
8/9/2017 10:00	K		7350	ug/L	EPA200.8	
8/16/2017 10:56	K		7400	ug/L	EPA200.8	
8/23/2017 10:18	K		4883	ug/L	EPA200.8	
7/26/2017 11:55	Mg		15640	ug/L	EPA200.8	
8/2/2017 9:50	Mg		18390	ug/L	EPA200.8	
8/9/2017 10:00	Mg		17020	ug/L	EPA200.8	
8/16/2017 10:56	Mg		17760	ug/L	EPA200.8	
8/23/2017 10:18	Mg		9612	ug/L	EPA200.8	
7/26/2017 11:55	Mn	j	1.44	ug/L	EPA200.8	
8/2/2017 9:50	Mn	j	1.084	ug/L	EPA200.8	
8/9/2017 10:00	Mn	j	1.003	ug/L	EPA200.8	
8/16/2017 10:56	Mn		3.006	ug/L	EPA200.8	
8/23/2017 10:18	Mn		3.943	ug/L	EPA200.8	
7/26/2017 11:55	Mo		4.379	ug/L	EPA200.8	
8/2/2017 9:50	Mo		3.948	ug/L	EPA200.8	
8/9/2017 10:00	Mo		4.379	ug/L	EPA200.8	
8/16/2017 10:56	Mo		3.905	ug/L	EPA200.8	
8/23/2017 10:18	Mo		5.482	ug/L	EPA200.8	
7/26/2017 11:55	Na		116900	ug/L	EPA200.8	
8/2/2017 9:50	Na		124100	ug/L	EPA200.8	
8/9/2017 10:00	Na		124100	ug/L	EPA200.8	
8/16/2017 10:56	Na		103200	ug/L	EPA200.8	
8/23/2017 10:18	Na		65530	ug/L	EPA200.8	
7/26/2017 11:55	NH3	<	0.01	mg/L	EPA350.1	
8/2/2017 9:50	NH3	<	0.01	mg/L	EPA350.1	
8/9/2017 10:00	NH3	<	0.01	mg/L	EPA350.1	
8/16/2017 10:56	NH3	<	0.01	mg/L	EPA350.1	
8/23/2017 10:18	NH3	<	0.01	mg/L	EPA350.1	
7/26/2017 11:55	Ni		5.357	ug/L	EPA200.8	
8/2/2017 9:50	Ni		5.406	ug/L	EPA200.8	
8/9/2017 10:00	Ni		4.639	ug/L	EPA200.8	
8/16/2017 10:56	Ni		4.93	ug/L	EPA200.8	
8/23/2017 10:18	Ni	j	2.958	ug/L	EPA200.8	

Wood Creek River Mile 0.15					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 11:55	NO3-NO2		15.66	mg/L	EPA353.2
8/2/2017 9:50	NO3-NO2		24.41	mg/L	EPA353.2
8/9/2017 10:00	NO3-NO2		25.37	mg/L	EPA353.2
8/16/2017 10:56	NO3-NO2		18.47	mg/L	EPA353.2
8/23/2017 10:18	NO3-NO2		7.702	mg/L	EPA353.2
7/26/2017 11:55	Pb	j	0.296	ug/L	EPA200.8
8/2/2017 9:50	Pb	<	0.168	ug/L	EPA200.8
8/9/2017 10:00	Pb	j	0.19	ug/L	EPA200.8
8/16/2017 10:56	Pb	j	0.69	ug/L	EPA200.8
8/23/2017 10:18	Pb		1.141	ug/L	EPA200.8
7/26/2017 11:55	pH		8	S.U.	
8/2/2017 9:50	pH		7.87	S.U.	
8/9/2017 10:00	pH		7.9	S.U.	
8/16/2017 10:56	pH		7.9	S.U.	
8/23/2017 10:18	pH		8	S.U.	
7/26/2017 11:55	Sb	<	0.794	ug/L	EPA200.8
8/2/2017 9:50	Sb	<	0.794	ug/L	EPA200.8
8/9/2017 10:00	Sb	<	0.794	ug/L	EPA200.8
8/16/2017 10:56	Sb	<	0.794	ug/L	EPA200.8
8/23/2017 10:18	Sb	<	0.794	ug/L	EPA200.8
7/26/2017 11:55	Se	<	1.244	ug/L	EPA200.8
8/2/2017 9:50	Se	<	1.244	ug/L	EPA200.8
8/9/2017 10:00	Se	<	1.244	ug/L	EPA200.8
8/16/2017 10:56	Se	<	1.244	ug/L	EPA200.8
8/23/2017 10:18	Se	<	1.244	ug/L	EPA200.8
7/26/2017 11:55	Sn	<	1.336	ug/L	EPA200.8
8/2/2017 9:50	Sn	<	1.336	ug/L	EPA200.8
8/16/2017 10:56	Sn	<	1.336	ug/L	EPA200.8
8/23/2017 10:18	Sn	<	1.336	ug/L	EPA200.8
7/26/2017 11:55	SO4		78.33	mg/L	EPA300.0
8/2/2017 9:50	SO4		81.74	mg/L	EPA300.0
8/9/2017 10:00	SO4		84.18	mg/L	EPA300.0
8/16/2017 10:56	SO4		84.47	mg/L	EPA300.0
8/23/2017 10:18	SO4		50.98	mg/L	EPA300.0
7/26/2017 11:55	Sr		356.201	ug/L	EPA200.8
8/2/2017 9:50	Sr		384.931	ug/L	EPA200.8
8/9/2017 10:00	Sr		363.049	ug/L	EPA200.8
8/16/2017 10:56	Sr		339.568	ug/L	EPA200.8
8/23/2017 10:18	Sr		222.844	ug/L	EPA200.8

Wood Creek
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Sample Date	Parameter	Code	Result	Units	Method
7/26/2017 11:55	TDS		728	mg/L	SM2540 C
8/2/2017 9:50	TDS		814	mg/L	SM2540 C
8/9/2017 10:00	TDS		724	mg/L	SM2540 C
8/16/2017 10:56	TDS		698	mg/L	SM2540 C
8/23/2017 10:18	TDS		392	mg/L	SM2540 C
7/26/2017 11:55	Ti	j	1.486	ug/L	EPA200.8
8/2/2017 9:50	Ti	j	1.754	ug/L	EPA200.8
8/9/2017 10:00	Ti	j	1.792	ug/L	EPA200.8
8/16/2017 10:56	Ti	j	1.674	ug/L	EPA200.8
8/23/2017 10:18	Ti	j	1.825	ug/L	EPA200.8
7/26/2017 11:55	TKN	j	0.481	mg/L	EPA351.2
8/2/2017 9:50	TKN		0.656	mg/L	EPA351.2
8/9/2017 10:00	TKN	j	0.401	mg/L	EPA351.2
8/16/2017 10:56	TKN	j	0.281	mg/L	EPA351.2
8/23/2017 10:18	TKN	j	0.485	mg/L	EPA351.2
7/26/2017 11:55	TI	<	0.196	ug/L	EPA200.8
8/2/2017 9:50	TI	<	0.196	ug/L	EPA200.8
8/9/2017 10:00	TI	<	0.196	ug/L	EPA200.8
8/16/2017 10:56	TI	<	0.196	ug/L	EPA200.8
8/23/2017 10:18	TI	<	0.196	ug/L	EPA200.8
7/26/2017 11:55	TMET		40.2	ug/L	EPA200.8
8/2/2017 9:50	TMET		23.8	ug/L	EPA200.8
8/9/2017 10:00	TMET		183	ug/L	EPA200.8
8/16/2017 10:56	TMET		20.6	ug/L	EPA200.8
8/23/2017 10:18	TMET		16.1	ug/L	EPA200.8
7/26/2017 11:55	Total-P		0.118	mg/L	EPA365.1
8/2/2017 9:50	Total-P		0.117	mg/L	EPA365.1
8/9/2017 10:00	Total-P		0.113	mg/L	EPA365.1
8/16/2017 10:56	Total-P		0.112	mg/L	EPA365.1
8/23/2017 10:18	Total-P		0.107	mg/L	EPA365.1
7/26/2017 11:55	TS		676	mg/L	SM2540 B
8/2/2017 9:50	TS		1068	mg/L	SM2540 B
8/9/2017 10:00	TS		856	mg/L	SM2540 B
8/16/2017 10:56	TS		784	mg/L	SM2540 B
8/23/2017 10:18	TS		424	mg/L	SM2540 B
7/26/2017 11:55	TSS		1.2	mg/L	SM2540 D
8/2/2017 9:50	TSS		1	mg/L	SM2540 D
8/9/2017 10:00	TSS	j	0.8	mg/L	SM2540 D

Wood Creek
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Sample Date	Parameter	Code	Result	Units	Method
8/16/2017 10:56	TSS		21.9	mg/L	SM2540 D
8/23/2017 10:18	TSS		2.5	mg/L	SM2540 D
7/26/2017 11:55	Turbidity		0.8	NTU	EPA180.1
8/2/2017 9:50	Turbidity		0.8	NTU	EPA180.1
8/9/2017 10:00	Turbidity		0.7	NTU	EPA180.1
8/16/2017 10:56	Turbidity		3.1	NTU	EPA180.1
8/23/2017 10:18	Turbidity		3.1	NTU	EPA180.1
7/26/2017 11:55	V	<	4.138	ug/L	EPA200.8
8/2/2017 9:50	V	<	4.138	ug/L	EPA200.8
8/9/2017 10:00	V	<	4.138	ug/L	EPA200.8
8/16/2017 10:56	V	<	4.138	ug/L	EPA200.8
8/23/2017 10:18	V	<	4.138	ug/L	EPA200.8
7/26/2017 11:55	Zn		24.59	ug/L	EPA200.8
8/2/2017 9:50	Zn	j	9.643	ug/L	EPA200.8
8/9/2017 10:00	Zn		171	ug/L	EPA200.8
8/16/2017 10:56	Zn	j	8.534	ug/L	EPA200.8
8/23/2017 10:18	Zn	j	6.621	ug/L	EPA200.8