

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 10:40	*CaCO3		139	mg/LCaCO3	1	EPA200.8
6/27/2018 9:35	*CaCO3		229	mg/LCaCO3	1	EPA200.8
7/5/2018 9:10	*CaCO3		223	mg/LCaCO3	1	EPA200.8
7/11/2018 9:30	*CaCO3		240	mg/LCaCO3	1	EPA200.8
7/18/2018 10:05	*CaCO3		207	mg/LCaCO3	1	EPA200.8
6/20/2018 10:40	Ag	<	0.254	ug/L	0.254	EPA200.8
6/27/2018 9:35	Ag	<	0.254	ug/L	0.254	EPA200.8
7/5/2018 9:10	Ag	<	0.254	ug/L	0.254	EPA200.8
7/11/2018 9:30	Ag	<	0.254	ug/L	0.254	EPA200.8
7/18/2018 10:05	Ag	<	0.254	ug/L	0.254	EPA200.8
6/20/2018 10:40	Al		1188	ug/L	5	EPA200.8
6/27/2018 9:35	Al		22.81	ug/L	5	EPA200.8
7/5/2018 9:10	Al		12.49	ug/L	5	EPA200.8
7/11/2018 9:30	Al	j	7.564	ug/L	5	EPA200.8
7/18/2018 10:05	Al		19.42	ug/L	5	EPA200.8
6/20/2018 10:40	Alkalinity		93.3	mg/LCaCO3	4.6	EPA310.2
6/27/2018 9:35	Alkalinity		108.1	mg/LCaCO3	4.6	EPA310.2
7/5/2018 9:10	Alkalinity		105.2	mg/LCaCO3	4.6	EPA310.2
7/11/2018 9:30	Alkalinity		101.2	mg/LCaCO3	4.6	EPA310.2
7/18/2018 10:05	Alkalinity		78	mg/LCaCO3	4.6	EPA310.2
6/20/2018 10:40	As	j	1.988	ug/L	1.164	EPA200.8
6/27/2018 9:35	As	<	1.164	ug/L	1.164	EPA200.8
7/5/2018 9:10	As	<	1.164	ug/L	1.164	EPA200.8
7/11/2018 9:30	As	<	1.164	ug/L	1.164	EPA200.8
7/18/2018 10:05	As	<	1.164	ug/L	1.164	EPA200.8
6/20/2018 10:40	Ba		31.23	ug/L	0.268	EPA200.8
6/27/2018 9:35	Ba		26.54	ug/L	0.268	EPA200.8
7/5/2018 9:10	Ba		27.83	ug/L	0.268	EPA200.8
7/11/2018 9:30	Ba		29.43	ug/L	0.268	EPA200.8
7/18/2018 10:05	Ba		23.5	ug/L	0.268	EPA200.8
6/20/2018 10:40	Be	<	0.188	ug/L	0.188	EPA200.8
6/27/2018 9:35	Be	<	0.188	ug/L	0.188	EPA200.8
7/5/2018 9:10	Be	<	0.188	ug/L	0.188	EPA200.8
7/11/2018 9:30	Be	<	0.188	ug/L	0.188	EPA200.8
7/18/2018 10:05	Be	<	0.188	ug/L	0.188	EPA200.8
6/20/2018 10:40	BOD		2.7	mg/L	2	SM5210 B
6/27/2018 9:35	BOD	<	2	mg/L	2	SM5210 B
7/5/2018 9:10	BOD	<	2	mg/L	2	SM5210 B
7/11/2018 9:30	BOD	<	2	mg/L	2	SM5210 B

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 10:05	BOD	<	2	mg/L	2	SM5210 B
6/20/2018 10:40	Ca		42910	ug/L	56.43	EPA200.8
6/27/2018 9:35	Ca		63760	ug/L	56.43	EPA200.8
7/5/2018 9:10	Ca		65500	ug/L	56.43	EPA200.8
7/11/2018 9:30	Ca		70290	ug/L	56.43	EPA200.8
7/18/2018 10:05	Ca		59300	ug/L	56.43	EPA200.8
6/20/2018 10:40	Cd	<	0.106	ug/L	0.106	EPA200.8
6/27/2018 9:35	Cd	j	0.112	ug/L	0.106	EPA200.8
7/5/2018 9:10	Cd	<	0.106	ug/L	0.106	EPA200.8
7/11/2018 9:30	Cd	<	0.106	ug/L	0.106	EPA200.8
7/18/2018 10:05	Cd	<	0.106	ug/L	0.106	EPA200.8
6/20/2018 10:40	Co		1.194	ug/L	0.072	EPA200.8
6/27/2018 9:35	Co	j	0.64	ug/L	0.072	EPA200.8
7/5/2018 9:10	Co	j	0.359	ug/L	0.072	EPA200.8
7/11/2018 9:30	Co	j	0.44	ug/L	0.072	EPA200.8
7/18/2018 10:05	Co	j	0.377	ug/L	0.072	EPA200.8
6/20/2018 10:40	COD	j	14.8	mg/L	8.8	EPA410.4
6/27/2018 9:35	COD	j	16.4	mg/L	8.8	EPA410.4
7/5/2018 9:10	COD		26.2	mg/L	8.8	EPA410.4
7/11/2018 9:30	COD	j	10.1	mg/L	8.8	EPA410.4
7/18/2018 10:05	COD	j	17.8	mg/L	8.8	EPA410.4
6/20/2018 10:40	Cr		3.91	ug/L	0.954	EPA200.8
6/27/2018 9:35	Cr	<	0.954	ug/L	0.954	EPA200.8
7/5/2018 9:10	Cr	<	0.954	ug/L	0.954	EPA200.8
7/11/2018 9:30	Cr	j	1.255	ug/L	0.954	EPA200.8
7/18/2018 10:05	Cr	<	0.954	ug/L	0.954	EPA200.8
6/20/2018 10:40	Cu		7.438	ug/L	0.22	EPA200.8
6/27/2018 9:35	Cu		7.823	ug/L	0.22	EPA200.8
7/5/2018 9:10	Cu		6.579	ug/L	0.22	EPA200.8
7/11/2018 9:30	Cu		5.978	ug/L	0.22	EPA200.8
7/18/2018 10:05	Cu		6.019	ug/L	0.22	EPA200.8
6/20/2018 10:40	DRPhos		0.062	mg/L	0.012	EPA365.1
6/27/2018 9:35	DRPhos		0.111	mg/L	0.012	EPA365.1
7/5/2018 9:10	DRPhos		0.102	mg/L	0.012	EPA365.1
7/11/2018 9:30	DRPhos		0.097	mg/L	0.012	EPA365.1
7/18/2018 10:05	DRPhos	<	0.012	mg/L	0.012	EPA365.1
6/20/2018 10:40	E. coli		10650	MPN/100 mL	1	SM9223 Colilert
6/27/2018 9:35	E. coli		640	MPN/100 mL	1	SM9223 Colilert

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 9:10	E. coli		480	MPN/100 mL	1	SM9223 Colilert
7/11/2018 9:30	E. coli		114	MPN/100 mL	1	SM9223 Colilert
7/18/2018 10:05	E. coli		364	MPN/100 mL	1	SM9223 Colilert
6/20/2018 10:40	Fe		2233	ug/L	4.208	EPA200.8
6/27/2018 9:35	Fe		447.7	ug/L	4.208	EPA200.8
7/5/2018 9:10	Fe		354.5	ug/L	4.208	EPA200.8
7/11/2018 9:30	Fe		389.8	ug/L	4.208	EPA200.8
7/18/2018 10:05	Fe		321	ug/L	4.208	EPA200.8
6/20/2018 10:40	Field Cond		831	umhos/cm		SM 2510A
6/27/2018 9:35	Field Cond		1166	umhos/cm		SM 2510A
7/5/2018 9:10	Field Cond		1157	umhos/cm		SM 2510A
7/11/2018 9:30	Field Cond		1181	umhos/cm		SM 2510A
7/18/2018 10:05	Field Cond		948	umhos/cm		SM 2510A
6/20/2018 10:40	Field Spec Cond		930	umhos/cm		SM 2510B
6/27/2018 9:35	Field Spec Cond		1297	umhos/cm		SM 2510B
7/5/2018 9:10	Field Spec Cond		1208	umhos/cm		SM 2510B
7/11/2018 9:30	Field Spec Cond		1326	umhos/cm		SM 2510B
7/18/2018 10:05	Field Spec Cond		1060	umhos/cm		SM 2510B
6/20/2018 10:40	Field DO		8.8	mg/L		SM 4500-0 G
6/27/2018 9:35	Field DO		8.5	mg/L		SM 4500-0 G
7/5/2018 9:10	Field DO		8.1	mg/L		SM 4500-0 G
7/11/2018 9:30	Field DO		8.6	mg/L		SM 4500-0 G
7/18/2018 10:05	Field DO		9.6	mg/L		SM 4500-0 G
6/20/2018 10:40	Field DO		96	%		
6/27/2018 9:35	Field DO		93	%		
7/5/2018 9:10	Field DO		94	%		
7/11/2018 9:30	Field DO		94	%		
7/18/2018 10:05	Field DO		94	%		
6/20/2018 10:40	Field Temp		19.4	C		EPA 170.1
6/27/2018 9:35	Field Temp		19.7	C		EPA 170.1
7/5/2018 9:10	Field Temp		22.8	C		EPA 170.1
7/11/2018 9:30	Field Temp		19.2	C		EPA 170.1
7/18/2018 10:05	Field Temp		19.5	C		EPA 170.1
6/20/2018 10:40	Hg	<	0.025	ug/L	0.025	EPA245.1
6/27/2018 9:35	Hg	<	0.025	ug/L	0.025	EPA245.1
7/5/2018 9:10	Hg	<	0.025	ug/L	0.025	EPA245.1
7/11/2018 9:30	Hg	<	0.025	ug/L	0.025	EPA245.1
7/18/2018 10:05	Hg	<	0.025	ug/L	0.025	EPA245.1

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 10:40	K		3432	ug/L	107.6	EPA200.8
6/27/2018 9:35	K		6853	ug/L	107.6	EPA200.8
7/5/2018 9:10	K		6378.5	ug/L	107.6	EPA200.8
7/11/2018 9:30	K		6906	ug/L	107.6	EPA200.8
7/18/2018 10:05	K		6474	ug/L	107.6	EPA200.8
6/20/2018 10:40	Mg		7818	ug/L	24.11	EPA200.8
6/27/2018 9:35	Mg		17050	ug/L	24.11	EPA200.8
7/5/2018 9:10	Mg		14415	ug/L	24.11	EPA200.8
7/11/2018 9:30	Mg		15770	ug/L	24.11	EPA200.8
7/18/2018 10:05	Mg		14340	ug/L	24.11	EPA200.8
6/20/2018 10:40	Mn		65.79	ug/L	0.254	EPA200.8
6/27/2018 9:35	Mn		3.465	ug/L	0.254	EPA200.8
7/5/2018 9:10	Mn	j	1.9305	ug/L	0.254	EPA200.8
7/11/2018 9:30	Mn	j	1.942	ug/L	0.254	EPA200.8
7/18/2018 10:05	Mn		2.477	ug/L	0.254	EPA200.8
6/20/2018 10:40	Mo		4.074	ug/L	0.238	EPA200.8
6/27/2018 9:35	Mo		3.841	ug/L	0.238	EPA200.8
7/5/2018 9:10	Mo		3.7795	ug/L	0.238	EPA200.8
7/11/2018 9:30	Mo		4.083	ug/L	0.238	EPA200.8
7/18/2018 10:05	Mo		4.46	ug/L	0.238	EPA200.8
6/20/2018 10:40	Na		113400	ug/L	43.67	EPA200.8
6/27/2018 9:35	Na		140600	ug/L	43.67	EPA200.8
7/5/2018 9:10	Na		122400	ug/L	43.67	EPA200.8
7/11/2018 9:30	Na		139400	ug/L	43.67	EPA200.8
7/18/2018 10:05	Na		110000	ug/L	43.67	EPA200.8
6/20/2018 10:40	NH3		0.104	mg/L	0.01	EPA350.1
6/27/2018 9:35	NH3	<	0.01	mg/L	0.01	EPA350.1
7/5/2018 9:10	NH3	<	0.01	mg/L	0.01	EPA350.1
7/11/2018 9:30	NH3	<	0.01	mg/L	0.01	EPA350.1
7/18/2018 10:05	NH3	<	0.01	mg/L	0.01	EPA350.1
6/20/2018 10:40	Ni		5.231	ug/L	0.208	EPA200.8
6/27/2018 9:35	Ni		4.085	ug/L	0.208	EPA200.8
7/5/2018 9:10	Ni	j	3.972	ug/L	0.208	EPA200.8
7/11/2018 9:30	Ni		4.193	ug/L	0.208	EPA200.8
7/18/2018 10:05	Ni	j	3.876	ug/L	0.208	EPA200.8
6/20/2018 10:40	NO3-NO2		2.606	mg/L	0.018	EPA353.2
6/27/2018 9:35	NO3-NO2		15.15	mg/L	0.09	EPA353.2
7/5/2018 9:10	NO3-NO2		14.545	mg/L	0.09	EPA353.2
7/11/2018 9:30	NO3-NO2		18.54	mg/L	0.09	EPA353.2

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 10:05	NO3-NO2		15.61	mg/L	0.09	EPA353.2
6/20/2018 10:40	Pb		2.924	ug/L	0.168	EPA200.8
6/27/2018 9:35	Pb	j	0.297	ug/L	0.168	EPA200.8
7/5/2018 9:10	Pb	<	0.168	ug/L	0.168	EPA200.8
7/11/2018 9:30	Pb	<	0.168	ug/L	0.168	EPA200.8
7/18/2018 10:05	Pb	<	0.168	ug/L	0.168	EPA200.8
6/20/2018 10:40	pH		8.1	S.U.		
6/27/2018 9:35	pH		8	S.U.		
7/5/2018 9:10	pH		7.9	S.U.		
7/11/2018 9:30	pH		8	S.U.		
7/18/2018 10:05	pH		7.9	S.U.		
6/20/2018 10:40	Sb	<	0.794	ug/L	0.794	EPA200.8
6/27/2018 9:35	Sb	<	0.794	ug/L	0.794	EPA200.8
7/5/2018 9:10	Sb	<	0.794	ug/L	0.794	EPA200.8
7/11/2018 9:30	Sb	<	0.794	ug/L	0.794	EPA200.8
7/18/2018 10:05	Sb	<	0.794	ug/L	0.794	EPA200.8
6/20/2018 10:40	Se	<	1.244	ug/L	1.244	EPA200.8
6/27/2018 9:35	Se	<	1.244	ug/L	1.244	EPA200.8
7/5/2018 9:10	Se	<	1.244	ug/L	1.244	EPA200.8
7/11/2018 9:30	Se	<	1.244	ug/L	1.244	EPA200.8
7/18/2018 10:05	Se	<	1.244	ug/L	1.244	EPA200.8
6/20/2018 10:40	Sn	<	1.336	ug/L	1.336	EPA200.8
6/27/2018 9:35	Sn	<	1.336	ug/L	1.336	EPA200.8
7/5/2018 9:10	Sn	<	1.336	ug/L	1.336	EPA200.8
7/11/2018 9:30	Sn	<	1.336	ug/L	1.336	EPA200.8
7/18/2018 10:05	Sn	<	1.336	ug/L	1.336	EPA200.8
6/20/2018 10:40	Sr		267.459	ug/L	0.132	EPA200.8
6/27/2018 9:35	Sr		365.282	ug/L	0.132	EPA200.8
7/5/2018 9:10	Sr		352.8205	ug/L	0.132	EPA200.8
7/11/2018 9:30	Sr		408.325	ug/L	0.132	EPA200.8
7/18/2018 10:05	Sr		313.003	ug/L	0.132	EPA200.8
6/20/2018 10:40	TDS		542	mg/L	1	SM2540 C
6/27/2018 9:35	TDS		830	mg/L	1	SM2540 C
7/5/2018 9:10	TDS		756	mg/L	1	SM2540 C
7/11/2018 9:30	TDS		884	mg/L	1	SM2540 C
7/18/2018 10:05	TDS		694	mg/L	1	SM2540 C
6/20/2018 10:40	Ti		12.42	ug/L	0.474	EPA200.8
6/27/2018 9:35	Ti	j	1.257	ug/L	0.474	EPA200.8

Wood Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 9:10	Ti	j	1.5615	ug/L	0.474	EPA200.8
7/11/2018 9:30	Ti	j	1.035	ug/L	0.474	EPA200.8
7/18/2018 10:05	Ti	j	1.548	ug/L	0.474	EPA200.8
6/20/2018 10:40	TKN		0.873	mg/L	0.179	EPA351.2
6/27/2018 9:35	TKN		0.684	mg/L	0.179	EPA351.2
7/5/2018 9:10	TKN	j	0.204	mg/L	0.179	EPA351.2
7/18/2018 10:05	TKN	<	0.179	mg/L	0.179	EPA351.2
6/20/2018 10:40	TI	<	0.196	ug/L	0.196	EPA200.8
6/27/2018 9:35	TI	<	0.196	ug/L	0.196	EPA200.8
7/5/2018 9:10	TI	<	0.196	ug/L	0.196	EPA200.8
7/11/2018 9:30	TI	<	0.196	ug/L	0.196	EPA200.8
7/18/2018 10:05	TI	<	0.196	ug/L	0.196	EPA200.8
6/20/2018 10:40	TMET		42.1	ug/L	10	EPA200.8
6/27/2018 9:35	TMET		28.3	ug/L	10	EPA200.8
7/5/2018 9:10	TMET		21.25	ug/L	10	EPA200.8
7/11/2018 9:30	TMET		22.6	ug/L	10	EPA200.8
7/18/2018 10:05	TMET		22.8	ug/L	10	EPA200.8
6/20/2018 10:40	Total-P		0.15	mg/L	0.01	EPA365.1
6/27/2018 9:35	Total-P		0.124	mg/L	0.01	EPA365.1
7/5/2018 9:10	Total-P		0.104	mg/L	0.01	EPA365.1
7/11/2018 9:30	Total-P		0.108	mg/L	0.01	EPA365.1
7/18/2018 10:05	Total-P		0.11	mg/L	0.01	EPA365.1
6/20/2018 10:40	TS		646	mg/L	1	SM2540 B
6/27/2018 9:35	TS		888	mg/L	1	SM2540 B
7/5/2018 9:10	TS		963	mg/L	1	SM2540 B
7/11/2018 9:30	TS		970	mg/L	1	SM2540 B
7/18/2018 10:05	TS		812	mg/L	1	SM2540 B
6/20/2018 10:40	TSS		76	mg/L	0.5	SM2540 D
6/27/2018 9:35	TSS		2.7	mg/L	0.5	SM2540 D
7/5/2018 9:10	TSS		1.05	mg/L	0.5	SM2540 D
7/11/2018 9:30	TSS		2.1	mg/L	0.5	SM2540 D
7/18/2018 10:05	TSS		2.1	mg/L	0.5	SM2540 D
6/20/2018 10:40	Turbidity		75.6	NTU		EPA180.1
6/27/2018 9:35	Turbidity		1.2	NTU		EPA180.1
7/5/2018 9:10	Turbidity		0.7	NTU		EPA180.1
7/11/2018 9:30	Turbidity		0.78	NTU		EPA180.1
7/18/2018 10:05	Turbidity		0.9	NTU		EPA180.1
6/20/2018 10:40	V	<	4.138	ug/L	4.138	EPA200.8

Wood Creek
River Mile 0.15

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/27/2018 9:35	V	<	4.138	ug/L	4.138	EPA200.8
7/5/2018 9:10	V	<	4.138	ug/L	4.138	EPA200.8
7/11/2018 9:30	V	<	4.138	ug/L	4.138	EPA200.8
7/18/2018 10:05	V	<	4.138	ug/L	4.138	EPA200.8
6/20/2018 10:40	Zn		25.54	ug/L	0.626	EPA200.8
6/27/2018 9:35	Zn		16.42	ug/L	0.626	EPA200.8
7/5/2018 9:10	Zn		10.695	ug/L	0.626	EPA200.8
7/11/2018 9:30	Zn		11.18	ug/L	0.626	EPA200.8
7/18/2018 10:05	Zn		11.98	ug/L	0.626	EPA200.8

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 12:06	*CaCO3		200	mg/LCaCO3	1	EPA200.8
6/27/2018 10:36	*CaCO3		214	mg/LCaCO3	1	EPA200.8
7/5/2018 9:59	*CaCO3		107	mg/LCaCO3	1	EPA200.8
7/11/2018 10:10	*CaCO3		204	mg/LCaCO3	1	EPA200.8
7/18/2018 11:20	*CaCO3		240	mg/LCaCO3	1	EPA200.8
6/20/2018 12:06	Ag	<	0.254	ug/L	0.254	EPA200.8
6/27/2018 10:36	Ag	<	0.254	ug/L	0.254	EPA200.8
7/5/2018 9:59	Ag	<	0.254	ug/L	0.254	EPA200.8
7/11/2018 10:10	Ag	<	0.254	ug/L	0.254	EPA200.8
7/18/2018 11:20	Ag	<	0.254	ug/L	0.254	EPA200.8
6/20/2018 12:06	Al		1048	ug/L	5	EPA200.8
6/27/2018 10:36	Al		356.5	ug/L	5	EPA200.8
7/5/2018 9:59	Al		2297	ug/L	5	EPA200.8
7/11/2018 10:10	Al		54.47	ug/L	5	EPA200.8
7/18/2018 11:20	Al		42.91	ug/L	5	EPA200.8
6/20/2018 12:06	Alkalinity		141.2	mg/LCaCO3	4.6	EPA310.2
6/27/2018 10:36	Alkalinity		158	mg/LCaCO3	4.6	EPA310.2
7/5/2018 9:59	Alkalinity		91	mg/LCaCO3	4.6	EPA310.2
7/11/2018 10:10	Alkalinity		147.1	mg/LCaCO3	4.6	EPA310.2
7/18/2018 11:20	Alkalinity		151.6	mg/LCaCO3	4.6	EPA310.2
6/20/2018 12:06	As	j	2.617	ug/L	1.164	EPA200.8
6/27/2018 10:36	As	j	1.915	ug/L	1.164	EPA200.8
7/5/2018 9:59	As	j	3.821	ug/L	1.164	EPA200.8
7/11/2018 10:10	As	j	1.703	ug/L	1.164	EPA200.8
7/18/2018 11:20	As	j	1.451	ug/L	1.164	EPA200.8
6/20/2018 12:06	Ba		47.43	ug/L	0.268	EPA200.8
6/27/2018 10:36	Ba		41.63	ug/L	0.268	EPA200.8
7/5/2018 9:59	Ba		46.56	ug/L	0.268	EPA200.8
7/11/2018 10:10	Ba		41.45	ug/L	0.268	EPA200.8
7/18/2018 11:20	Ba		44.76	ug/L	0.268	EPA200.8
6/20/2018 12:06	Be	<	0.188	ug/L	0.188	EPA200.8
6/27/2018 10:36	Be	<	0.188	ug/L	0.188	EPA200.8
7/5/2018 9:59	Be	<	0.188	ug/L	0.188	EPA200.8
7/11/2018 10:10	Be	<	0.188	ug/L	0.188	EPA200.8
7/18/2018 11:20	Be	<	0.188	ug/L	0.188	EPA200.8
6/20/2018 12:06	BOD	<	2	mg/L	2	SM5210 B
6/27/2018 10:36	BOD	<	2	mg/L	2	SM5210 B
7/5/2018 9:59	BOD		4	mg/L	2	SM5210 B
7/11/2018 10:10	BOD		2.7	mg/L	2	SM5210 B

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 11:20	BOD	<	2	mg/L	2	SM5210 B
6/20/2018 12:06	Ca		58960	ug/L	56.43	EPA200.8
6/27/2018 10:36	Ca		60590	ug/L	56.43	EPA200.8
7/5/2018 9:59	Ca		30290	ug/L	56.43	EPA200.8
7/11/2018 10:10	Ca		59560	ug/L	56.43	EPA200.8
7/18/2018 11:20	Ca		69110	ug/L	56.43	EPA200.8
6/20/2018 12:06	Cd	<	0.106	ug/L	0.106	EPA200.8
6/27/2018 10:36	Cd	<	0.106	ug/L	0.106	EPA200.8
7/5/2018 9:59	Cd	<	0.106	ug/L	0.106	EPA200.8
7/11/2018 10:10	Cd	<	0.106	ug/L	0.106	EPA200.8
7/18/2018 11:20	Cd	<	0.106	ug/L	0.106	EPA200.8
6/20/2018 12:06	Co		1.08	ug/L	0.072	EPA200.8
6/27/2018 10:36	Co	j	0.731	ug/L	0.072	EPA200.8
7/5/2018 9:59	Co		1.913	ug/L	0.072	EPA200.8
7/11/2018 10:10	Co	j	0.442	ug/L	0.072	EPA200.8
7/18/2018 11:20	Co	j	0.506	ug/L	0.072	EPA200.8
6/27/2018 10:36	COD		36.2	mg/L	8.8	EPA410.4
7/5/2018 9:59	COD		43.7	mg/L	8.8	EPA410.4
7/11/2018 10:10	COD	j	18.4	mg/L	8.8	EPA410.4
7/18/2018 11:20	COD		20.6	mg/L	8.8	EPA410.4
6/20/2018 12:06	Cr		2.027	ug/L	0.954	EPA200.8
6/27/2018 10:36	Cr	<	0.954	ug/L	0.954	EPA200.8
7/5/2018 9:59	Cr		3.378	ug/L	0.954	EPA200.8
7/11/2018 10:10	Cr	<	0.954	ug/L	0.954	EPA200.8
7/18/2018 11:20	Cr	<	0.954	ug/L	0.954	EPA200.8
6/20/2018 12:06	Cu		5.482	ug/L	0.22	EPA200.8
6/27/2018 10:36	Cu		4.021	ug/L	0.22	EPA200.8
7/5/2018 9:59	Cu		8.311	ug/L	0.22	EPA200.8
7/11/2018 10:10	Cu		3.267	ug/L	0.22	EPA200.8
7/18/2018 11:20	Cu		4.048	ug/L	0.22	EPA200.8
6/20/2018 12:06	DRPhos		0.095	mg/L	0.012	EPA365.1
6/27/2018 10:36	DRPhos		0.083	mg/L	0.012	EPA365.1
7/5/2018 9:59	DRPhos		0.055	mg/L	0.012	EPA365.1
7/11/2018 10:10	DRPhos		0.093	mg/L	0.012	EPA365.1
7/18/2018 11:20	DRPhos		0.122	mg/L	0.012	EPA365.1
6/20/2018 12:06	E. coli		3304	MPN/100 mL	1	SM9223 Colilert
6/27/2018 10:36	E. coli		324	MPN/100 mL	1	SM9223 Colilert
7/5/2018 9:59	E. coli		4250	MPN/100 mL	1	SM9223 Colilert

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2018 10:10	E. coli		283	MPN/100 mL	1	SM9223 Colilert
7/18/2018 11:20	E. coli		206	MPN/100 mL	1	SM9223 Colilert
6/20/2018 12:06	Fe		2052	ug/L	4.208	EPA200.8
6/27/2018 10:36	Fe		1000	ug/L	4.208	EPA200.8
7/5/2018 9:59	Fe		4392	ug/L	4.208	EPA200.8
7/11/2018 10:10	Fe		508.3	ug/L	4.208	EPA200.8
7/18/2018 11:20	Fe		440.6	ug/L	4.208	EPA200.8
6/20/2018 12:06	Field Cond		1091	umhos/cm		SM 2510A
6/27/2018 10:36	Field Cond		1101	umhos/cm		SM 2510A
7/5/2018 9:59	Field Cond		617	umhos/cm		SM 2510A
7/11/2018 10:10	Field Cond		1096	umhos/cm		SM 2510A
7/18/2018 11:20	Field Cond		1277	umhos/cm		SM 2510A
6/20/2018 12:06	Field Spec Cond		1164	umhos/cm		SM 2510B
6/27/2018 10:36	Field Spec Cond		1179	umhos/cm		SM 2510B
7/5/2018 9:59	Field Spec Cond		617	umhos/cm		SM 2510B
7/11/2018 10:10	Field Spec Cond		1142	umhos/cm		SM 2510B
7/18/2018 11:20	Field Spec Cond		1314	umhos/cm		SM 2510B
6/20/2018 12:06	Field DO		8.6	mg/L		SM 4500-0 G
6/27/2018 10:36	Field DO		8.4	mg/L		SM 4500-0 G
7/5/2018 9:59	Field DO		7.5	mg/L		SM 4500-0 G
7/11/2018 10:10	Field DO		11.1	mg/L		SM 4500-0 G
7/18/2018 11:20	Field DO		11.5	mg/L		SM 4500-0 G
6/20/2018 12:06	Field DO		98	%		
6/27/2018 10:36	Field DO		96	%		
7/5/2018 9:59	Field DO		91	%		
7/11/2018 10:10	Field DO		129	%		
7/18/2018 11:20	Field DO		135	%		
6/20/2018 12:06	Field Temp		21.7	C		EPA 170.1
6/27/2018 10:36	Field Temp		21.6	C		EPA 170.1
7/5/2018 9:59	Field Temp		25	C		EPA 170.1
7/11/2018 10:10	Field Temp		23	C		EPA 170.1
7/18/2018 11:20	Field Temp		23.5	C		EPA 170.1
6/20/2018 12:06	Hg	<	0.025	ug/L	0.025	EPA245.1
6/27/2018 10:36	Hg	<	0.025	ug/L	0.025	EPA245.1
7/5/2018 9:59	Hg	<	0.025	ug/L	0.025	EPA245.1
7/11/2018 10:10	Hg	<	0.025	ug/L	0.025	EPA245.1
7/18/2018 11:20	Hg	<	0.025	ug/L	0.025	EPA245.1
6/20/2018 12:06	K		4994	ug/L	107.6	EPA200.8

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/27/2018 10:36	K		5994	ug/L	107.6	EPA200.8
7/5/2018 9:59	K		3578	ug/L	107.6	EPA200.8
7/11/2018 10:10	K		5815	ug/L	107.6	EPA200.8
7/18/2018 11:20	K		7194	ug/L	107.6	EPA200.8
6/20/2018 12:06	Mg		12950	ug/L	24.11	EPA200.8
6/27/2018 10:36	Mg		15330	ug/L	24.11	EPA200.8
7/5/2018 9:59	Mg		7656	ug/L	24.11	EPA200.8
7/11/2018 10:10	Mg		13350	ug/L	24.11	EPA200.8
7/18/2018 11:20	Mg		16460	ug/L	24.11	EPA200.8
6/20/2018 12:06	Mn		104.2	ug/L	0.254	EPA200.8
6/27/2018 10:36	Mn		89.76	ug/L	0.254	EPA200.8
7/5/2018 9:59	Mn		270.3	ug/L	0.254	EPA200.8
7/11/2018 10:10	Mn		29.4	ug/L	0.254	EPA200.8
7/18/2018 11:20	Mn		21.98	ug/L	0.254	EPA200.8
6/20/2018 12:06	Mo		4.25	ug/L	0.238	EPA200.8
6/27/2018 10:36	Mo		7.394	ug/L	0.238	EPA200.8
7/5/2018 9:59	Mo		1.554	ug/L	0.238	EPA200.8
7/11/2018 10:10	Mo		5.981	ug/L	0.238	EPA200.8
7/18/2018 11:20	Mo		6.791	ug/L	0.238	EPA200.8
6/20/2018 12:06	Na		126500	ug/L	43.67	EPA200.8
6/27/2018 10:36	Na		138400	ug/L	43.67	EPA200.8
7/5/2018 9:59	Na		61220	ug/L	43.67	EPA200.8
7/11/2018 10:10	Na		126200	ug/L	43.67	EPA200.8
7/18/2018 11:20	Na		150800	ug/L	43.67	EPA200.8
6/20/2018 12:06	NH3		0.063	mg/L	0.01	EPA350.1
6/27/2018 10:36	NH3	<	0.01	mg/L	0.01	EPA350.1
7/5/2018 9:59	NH3		0.029	mg/L	0.01	EPA350.1
7/11/2018 10:10	NH3	<	0.01	mg/L	0.01	EPA350.1
7/18/2018 11:20	NH3	<	0.01	mg/L	0.01	EPA350.1
6/20/2018 12:06	Ni		5.862	ug/L	0.208	EPA200.8
6/27/2018 10:36	Ni		4.234	ug/L	0.208	EPA200.8
7/5/2018 9:59	Ni		6.307	ug/L	0.208	EPA200.8
7/11/2018 10:10	Ni	j	3.411	ug/L	0.208	EPA200.8
7/18/2018 11:20	Ni		4.358	ug/L	0.208	EPA200.8
6/20/2018 12:06	NO3-NO2		2.741	mg/L	0.018	EPA353.2
6/27/2018 10:36	NO3-NO2		3.482	mg/L	0.045	EPA353.2
7/5/2018 9:59	NO3-NO2		1.257	mg/L	0.009	EPA353.2
7/11/2018 10:10	NO3-NO2		5.214	mg/L	0.045	EPA353.2
7/18/2018 11:20	NO3-NO2		5.908	mg/L	0.045	EPA353.2

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 12:06	Pb		2.274	ug/L	0.168	EPA200.8
6/27/2018 10:36	Pb		1.209	ug/L	0.168	EPA200.8
7/5/2018 9:59	Pb		4.316	ug/L	0.168	EPA200.8
7/11/2018 10:10	Pb	j	0.246	ug/L	0.168	EPA200.8
7/18/2018 11:20	Pb	j	0.18	ug/L	0.168	EPA200.8
6/20/2018 12:06	pH		8	S.U.		
6/27/2018 10:36	pH		8.1	S.U.		
7/5/2018 9:59	pH		7.7	S.U.		
7/11/2018 10:10	pH		8.4	S.U.		
7/18/2018 11:20	pH		8.5	S.U.		
6/20/2018 12:06	Sb	<	0.794	ug/L	0.794	EPA200.8
6/27/2018 10:36	Sb	<	0.794	ug/L	0.794	EPA200.8
7/5/2018 9:59	Sb	<	0.794	ug/L	0.794	EPA200.8
7/11/2018 10:10	Sb	<	0.794	ug/L	0.794	EPA200.8
7/18/2018 11:20	Sb	<	0.794	ug/L	0.794	EPA200.8
6/20/2018 12:06	Se	<	1.244	ug/L	1.244	EPA200.8
6/27/2018 10:36	Se	<	1.244	ug/L	1.244	EPA200.8
7/5/2018 9:59	Se	<	1.244	ug/L	1.244	EPA200.8
7/11/2018 10:10	Se	<	1.244	ug/L	1.244	EPA200.8
7/18/2018 11:20	Se	<	1.244	ug/L	1.244	EPA200.8
6/20/2018 12:06	Sn	<	1.336	ug/L	1.336	EPA200.8
6/27/2018 10:36	Sn	<	1.336	ug/L	1.336	EPA200.8
7/5/2018 9:59	Sn	<	1.336	ug/L	1.336	EPA200.8
7/11/2018 10:10	Sn	<	1.336	ug/L	1.336	EPA200.8
7/18/2018 11:20	Sn	<	1.336	ug/L	1.336	EPA200.8
6/20/2018 12:06	Sr		390.454	ug/L	0.132	EPA200.8
6/27/2018 10:36	Sr		406.773	ug/L	0.132	EPA200.8
7/5/2018 9:59	Sr		325.756	ug/L	0.132	EPA200.8
7/11/2018 10:10	Sr		473.404	ug/L	0.132	EPA200.8
7/18/2018 11:20	Sr		439.246	ug/L	0.132	EPA200.8
6/20/2018 12:06	TDS		680	mg/L	1	SM2540 C
6/27/2018 10:36	TDS		710	mg/L	1	SM2540 C
7/5/2018 9:59	TDS		342	mg/L	1	SM2540 C
7/11/2018 10:10	TDS		704	mg/L	1	SM2540 C
7/18/2018 11:20	TDS		800	mg/L	1	SM2540 C
6/20/2018 12:06	Ti		6.183	ug/L	0.474	EPA200.8
6/27/2018 10:36	Ti		4.087	ug/L	0.474	EPA200.8
7/5/2018 9:59	Ti		22.71	ug/L	0.474	EPA200.8

Tinkers Creek River Mile 7.00						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2018 10:10	Ti	<	0.474	ug/L	0.474	EPA200.8
7/18/2018 11:20	Ti	j	1.536	ug/L	0.474	EPA200.8
6/20/2018 12:06	TKN		1.069	mg/L	0.179	EPA351.2
6/27/2018 10:36	TKN		0.96	mg/L	0.179	EPA351.2
7/5/2018 9:59	TKN		1.569	mg/L	0.179	EPA351.2
7/18/2018 11:20	TKN	j	0.494	mg/L	0.179	EPA351.2
6/20/2018 12:06	TI	<	0.196	ug/L	0.196	EPA200.8
6/27/2018 10:36	TI	<	0.196	ug/L	0.196	EPA200.8
7/5/2018 9:59	TI	<	0.196	ug/L	0.196	EPA200.8
7/11/2018 10:10	TI	<	0.196	ug/L	0.196	EPA200.8
7/18/2018 11:20	TI	<	0.196	ug/L	0.196	EPA200.8
6/20/2018 12:06	TMET		34.2	ug/L	10	EPA200.8
6/27/2018 10:36	TMET		27.4	ug/L	10	EPA200.8
7/5/2018 9:59	TMET		45.9	ug/L	10	EPA200.8
7/11/2018 10:10	TMET		20.7	ug/L	10	EPA200.8
7/18/2018 11:20	TMET		27	ug/L	10	EPA200.8
6/20/2018 12:06	Total-P		0.18	mg/L	0.01	EPA365.1
6/27/2018 10:36	Total-P		0.12	mg/L	0.01	EPA365.1
7/5/2018 9:59	Total-P		0.178	mg/L	0.01	EPA365.1
7/11/2018 10:10	Total-P		0.128	mg/L	0.01	EPA365.1
7/18/2018 11:20	Total-P		0.15	mg/L	0.01	EPA365.1
6/20/2018 12:06	TS		784	mg/L	1	SM2540 B
6/27/2018 10:36	TS		740	mg/L	1	SM2540 B
7/5/2018 9:59	TS		608	mg/L	1	SM2540 B
7/11/2018 10:10	TS		791	mg/L	1	SM2540 B
7/18/2018 11:20	TS		836	mg/L	1	SM2540 B
6/20/2018 12:06	TSS		64.4	mg/L	0.5	SM2540 D
6/27/2018 10:36	TSS		4.9	mg/L	0.5	SM2540 D
7/5/2018 9:59	TSS		130.3	mg/L	0.5	SM2540 D
7/11/2018 10:10	TSS		3.4	mg/L	0.5	SM2540 D
7/18/2018 11:20	TSS		3.2	mg/L	0.5	SM2540 D
6/20/2018 12:06	Turbidity		61.6	NTU		EPA180.1
6/27/2018 10:36	Turbidity		4.8	NTU		EPA180.1
7/5/2018 9:59	Turbidity		102	NTU		EPA180.1
7/11/2018 10:10	Turbidity		3.2	NTU		EPA180.1
7/18/2018 11:20	Turbidity		2.9	NTU		EPA180.1
6/20/2018 12:06	V	<	4.138	ug/L	4.138	EPA200.8
6/27/2018 10:36	V	<	4.138	ug/L	4.138	EPA200.8

Tinkers Creek

River Mile 7.00

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 9:59	V	j	4.31	ug/L	4.138	EPA200.8
7/11/2018 10:10	V	<	4.138	ug/L	4.138	EPA200.8
7/18/2018 11:20	V	<	4.138	ug/L	4.138	EPA200.8
6/20/2018 12:06	Zn		20.78	ug/L	0.626	EPA200.8
6/27/2018 10:36	Zn		19.11	ug/L	0.626	EPA200.8
7/5/2018 9:59	Zn		27.87	ug/L	0.626	EPA200.8
7/11/2018 10:10	Zn		14.05	ug/L	0.626	EPA200.8
7/18/2018 11:20	Zn		18.6	ug/L	0.626	EPA200.8

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 11:28	*CaCO3		176	mg/LCaCO3	1	EPA200.8
6/27/2018 10:00	*CaCO3		213	mg/LCaCO3	1	EPA200.8
7/5/2018 9:36	*CaCO3		121	mg/LCaCO3	1	EPA200.8
7/11/2018 9:50	*CaCO3		228	mg/LCaCO3	1	EPA200.8
7/18/2018 10:30	*CaCO3		238	mg/LCaCO3	1	EPA200.8
6/20/2018 11:28	Ag	<	0.254	ug/L	0.254	EPA200.8
6/27/2018 10:00	Ag	<	0.254	ug/L	0.254	EPA200.8
7/5/2018 9:36	Ag	<	0.254	ug/L	0.254	EPA200.8
7/11/2018 9:50	Ag	<	0.254	ug/L	0.254	EPA200.8
7/18/2018 10:30	Ag	<	0.254	ug/L	0.254	EPA200.8
6/20/2018 11:28	Al		1028	ug/L	5	EPA200.8
6/27/2018 10:00	Al		31.81	ug/L	5	EPA200.8
7/5/2018 9:36	Al		1954	ug/L	5	EPA200.8
7/11/2018 9:50	Al		53.52	ug/L	5	EPA200.8
7/18/2018 10:30	Al		32.65	ug/L	5	EPA200.8
6/20/2018 11:28	Alkalinity		123.5	mg/LCaCO3	4.6	EPA310.2
6/27/2018 10:00	Alkalinity		155.7	mg/LCaCO3	4.6	EPA310.2
7/5/2018 9:36	Alkalinity		93.5	mg/LCaCO3	4.6	EPA310.2
7/11/2018 9:50	Alkalinity		148.7	mg/LCaCO3	4.6	EPA310.2
7/18/2018 10:30	Alkalinity		140.5	mg/LCaCO3	4.6	EPA310.2
6/20/2018 11:28	As	j	2.375	ug/L	1.164	EPA200.8
6/27/2018 10:00	As	j	1.2775	ug/L	1.164	EPA200.8
7/5/2018 9:36	As	j	3.396	ug/L	1.164	EPA200.8
7/11/2018 9:50	As	j	1.727	ug/L	1.164	EPA200.8
7/18/2018 10:30	As	j	1.556	ug/L	1.164	EPA200.8
6/20/2018 11:28	Ba		42.15	ug/L	0.268	EPA200.8
6/27/2018 10:00	Ba		38.045	ug/L	0.268	EPA200.8
7/5/2018 9:36	Ba		45.65	ug/L	0.268	EPA200.8
7/11/2018 9:50	Ba		43.12	ug/L	0.268	EPA200.8
7/18/2018 10:30	Ba		42.71	ug/L	0.268	EPA200.8
6/20/2018 11:28	Be	<	0.188	ug/L	0.188	EPA200.8
6/27/2018 10:00	Be	<	0.188	ug/L	0.188	EPA200.8
7/5/2018 9:36	Be	<	0.188	ug/L	0.188	EPA200.8
7/11/2018 9:50	Be	<	0.188	ug/L	0.188	EPA200.8
7/18/2018 10:30	Be	<	0.188	ug/L	0.188	EPA200.8
6/20/2018 11:28	BOD	<	2	mg/L	2	SM5210 B
6/27/2018 10:00	BOD	<	2	mg/L	2	SM5210 B
7/5/2018 9:36	BOD		2.7	mg/L	2	SM5210 B
7/11/2018 9:50	BOD		2.3	mg/L	2	SM5210 B

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 10:30	BOD	<	2	mg/L	2	SM5210 B
6/20/2018 11:28	Ca		52080	ug/L	56.43	EPA200.8
6/27/2018 10:00	Ca		61330	ug/L	56.43	EPA200.8
7/5/2018 9:36	Ca		35420	ug/L	56.43	EPA200.8
7/11/2018 9:50	Ca		66060	ug/L	56.43	EPA200.8
7/18/2018 10:30	Ca		69730	ug/L	56.43	EPA200.8
6/20/2018 11:28	Cd	<	0.106	ug/L	0.106	EPA200.8
6/27/2018 10:00	Cd	<	0.106	ug/L	0.106	EPA200.8
7/5/2018 9:36	Cd	j	0.108	ug/L	0.106	EPA200.8
7/11/2018 9:50	Cd	<	0.106	ug/L	0.106	EPA200.8
7/18/2018 10:30	Cd	<	0.106	ug/L	0.106	EPA200.8
6/20/2018 11:28	Co	j	0.923	ug/L	0.072	EPA200.8
6/27/2018 10:00	Co	j	0.4995	ug/L	0.072	EPA200.8
7/5/2018 9:36	Co		1.778	ug/L	0.072	EPA200.8
7/11/2018 9:50	Co	j	0.498	ug/L	0.072	EPA200.8
7/18/2018 10:30	Co	j	0.513	ug/L	0.072	EPA200.8
6/20/2018 11:28	COD	j	9.8	mg/L	8.8	EPA410.4
6/27/2018 10:00	COD		28.05	mg/L	8.8	EPA410.4
7/5/2018 9:36	COD		31	mg/L	8.8	EPA410.4
7/11/2018 9:50	COD	j	15.1	mg/L	8.8	EPA410.4
7/18/2018 10:30	COD	j	18	mg/L	8.8	EPA410.4
6/20/2018 11:28	Cr	j	1.81	ug/L	0.954	EPA200.8
6/27/2018 10:00	Cr	<	0.954	ug/L	0.954	EPA200.8
7/5/2018 9:36	Cr		3.038	ug/L	0.954	EPA200.8
7/11/2018 9:50	Cr	<	0.954	ug/L	0.954	EPA200.8
7/18/2018 10:30	Cr	<	0.954	ug/L	0.954	EPA200.8
6/20/2018 11:28	Cu		5.062	ug/L	0.22	EPA200.8
6/27/2018 10:00	Cu		4.011	ug/L	0.22	EPA200.8
7/5/2018 9:36	Cu		7.849	ug/L	0.22	EPA200.8
7/11/2018 9:50	Cu		4.308	ug/L	0.22	EPA200.8
7/18/2018 10:30	Cu		4.493	ug/L	0.22	EPA200.8
6/20/2018 11:28	DRPhos		0.065	mg/L	0.012	EPA365.1
6/27/2018 10:00	DRPhos		0.037	mg/L	0.012	EPA365.1
7/5/2018 9:36	DRPhos		0.065	mg/L	0.012	EPA365.1
7/11/2018 9:50	DRPhos		0.031	mg/L	0.012	EPA365.1
7/18/2018 10:30	DRPhos		0.069	mg/L	0.012	EPA365.1
6/20/2018 11:28	E. coli		1986	MPN/100 mL	1	SM9223 Colilert
6/27/2018 10:00	E. coli		188	MPN/100 mL	1	SM9223 Colilert

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 9:36	E. coli		2235	MPN/100 mL	1	SM9223 Colilert
7/11/2018 9:50	E. coli		309	MPN/100 mL	1	SM9223 Colilert
7/18/2018 10:30	E. coli		135	MPN/100 mL	1	SM9223 Colilert
6/20/2018 11:28	Fe		1778	ug/L	4.208	EPA200.8
6/27/2018 10:00	Fe		391.45	ug/L	4.208	EPA200.8
7/5/2018 9:36	Fe		3867	ug/L	4.208	EPA200.8
7/11/2018 9:50	Fe		460.9	ug/L	4.208	EPA200.8
7/18/2018 10:30	Fe		378.5	ug/L	4.208	EPA200.8
6/20/2018 11:28	Field Cond		1000	umhos/cm		SM 2510A
6/27/2018 10:00	Field Cond		1086	umhos/cm		SM 2510A
7/5/2018 9:36	Field Cond		697	umhos/cm		SM 2510A
7/11/2018 9:50	Field Cond		1061	umhos/cm		SM 2510A
7/18/2018 10:30	Field Cond		1173	umhos/cm		SM 2510A
6/20/2018 11:28	Field Spec Cond		1070	umhos/cm		SM 2510B
6/27/2018 10:00	Field Spec Cond		1165	umhos/cm		SM 2510B
7/5/2018 9:36	Field Spec Cond		692	umhos/cm		SM 2510B
7/11/2018 9:50	Field Spec Cond		1130	umhos/cm		SM 2510B
7/18/2018 10:30	Field Spec Cond		1240	umhos/cm		SM 2510B
6/20/2018 11:28	Field DO		8.8	mg/L		SM 4500-0 G
6/27/2018 10:00	Field DO		9	mg/L		SM 4500-0 G
7/5/2018 9:36	Field DO		8.2	mg/L		SM 4500-0 G
7/11/2018 9:50	Field DO		10.2	mg/L		SM 4500-0 G
7/18/2018 10:30	Field DO		10	mg/L		SM 4500-0 G
6/20/2018 11:28	Field DO		101	%		
6/27/2018 10:00	Field DO		103	%		
7/5/2018 9:36	Field DO		100	%		
7/11/2018 9:50	Field DO		116	%		
7/18/2018 10:30	Field DO		115	%		
6/20/2018 11:28	Field Temp		21.6	C		EPA 170.1
6/27/2018 10:00	Field Temp		21.5	C		EPA 170.1
7/5/2018 9:36	Field Temp		25.4	C		EPA 170.1
7/11/2018 9:50	Field Temp		21.8	C		EPA 170.1
7/18/2018 10:30	Field Temp		22.2	C		EPA 170.1
6/20/2018 11:28	Hg	<	0.025	ug/L	0.025	EPA245.1
6/27/2018 10:00	Hg	<	0.025	ug/L	0.025	EPA245.1
7/5/2018 9:36	Hg	<	0.025	ug/L	0.025	EPA245.1
7/11/2018 9:50	Hg	<	0.025	ug/L	0.025	EPA245.1
7/18/2018 10:30	Hg	<	0.025	ug/L	0.025	EPA245.1

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 11:28	K		4675	ug/L	107.6	EPA200.8
6/27/2018 10:00	K		6018	ug/L	107.6	EPA200.8
7/5/2018 9:36	K		3501	ug/L	107.6	EPA200.8
7/11/2018 9:50	K		5929	ug/L	107.6	EPA200.8
7/18/2018 10:30	K		7622	ug/L	107.6	EPA200.8
6/20/2018 11:28	Mg		11220	ug/L	24.11	EPA200.8
6/27/2018 10:00	Mg		14580	ug/L	24.11	EPA200.8
7/5/2018 9:36	Mg		7876	ug/L	24.11	EPA200.8
7/11/2018 9:50	Mg		15370	ug/L	24.11	EPA200.8
7/18/2018 10:30	Mg		15620	ug/L	24.11	EPA200.8
6/20/2018 11:28	Mn		59.21	ug/L	0.254	EPA200.8
6/27/2018 10:00	Mn		6.249	ug/L	0.254	EPA200.8
7/5/2018 9:36	Mn		226.4	ug/L	0.254	EPA200.8
7/11/2018 9:50	Mn		10.62	ug/L	0.254	EPA200.8
7/18/2018 10:30	Mn		6.244	ug/L	0.254	EPA200.8
6/20/2018 11:28	Mo		4.126	ug/L	0.238	EPA200.8
6/27/2018 10:00	Mo		6.335	ug/L	0.238	EPA200.8
7/5/2018 9:36	Mo		1.854	ug/L	0.238	EPA200.8
7/11/2018 9:50	Mo		6.228	ug/L	0.238	EPA200.8
7/18/2018 10:30	Mo		6.526	ug/L	0.238	EPA200.8
6/20/2018 11:28	Na		114600	ug/L	43.67	EPA200.8
6/27/2018 10:00	Na		142650	ug/L	43.67	EPA200.8
7/5/2018 9:36	Na		71000	ug/L	43.67	EPA200.8
7/11/2018 9:50	Na		135600	ug/L	43.67	EPA200.8
7/18/2018 10:30	Na		151700	ug/L	43.67	EPA200.8
6/20/2018 11:28	NH3		0.036	mg/L	0.01	EPA350.1
6/27/2018 10:00	NH3	<	0.01	mg/L	0.01	EPA350.1
7/5/2018 9:36	NH3	<	0.01	mg/L	0.01	EPA350.1
7/11/2018 9:50	NH3	<	0.01	mg/L	0.01	EPA350.1
7/18/2018 10:30	NH3	<	0.01	mg/L	0.01	EPA350.1
6/20/2018 11:28	Ni		4.431	ug/L	0.208	EPA200.8
6/27/2018 10:00	Ni	j	3.736	ug/L	0.208	EPA200.8
7/5/2018 9:36	Ni		6.032	ug/L	0.208	EPA200.8
7/11/2018 9:50	Ni		4.05	ug/L	0.208	EPA200.8
7/18/2018 10:30	Ni		4.436	ug/L	0.208	EPA200.8
6/20/2018 11:28	NO3-NO2		2.296	mg/L	0.018	EPA353.2
6/27/2018 10:00	NO3-NO2		3.569	mg/L	0.045	EPA353.2
7/5/2018 9:36	NO3-NO2		1.65	mg/L	0.009	EPA353.2
7/11/2018 9:50	NO3-NO2		4.781	mg/L	0.045	EPA353.2

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 10:30	NO3-NO2		6.113	mg/L	0.045	EPA353.2
6/20/2018 11:28	Pb		1.964	ug/L	0.168	EPA200.8
6/27/2018 10:00	Pb	j	0.253	ug/L	0.168	EPA200.8
7/5/2018 9:36	Pb		4.447	ug/L	0.168	EPA200.8
7/11/2018 9:50	Pb	j	0.217	ug/L	0.168	EPA200.8
7/18/2018 10:30	Pb	<	0.168	ug/L	0.168	EPA200.8
6/20/2018 11:28	pH		8.3	S.U.		
6/27/2018 10:00	pH		8.5	S.U.		
7/5/2018 9:36	pH		8.1	S.U.		
7/11/2018 9:50	pH		8.5	S.U.		
7/18/2018 10:30	pH		8.4	S.U.		
6/20/2018 11:28	Sb	<	0.794	ug/L	0.794	EPA200.8
6/27/2018 10:00	Sb	<	0.794	ug/L	0.794	EPA200.8
7/5/2018 9:36	Sb	<	0.794	ug/L	0.794	EPA200.8
7/11/2018 9:50	Sb	<	0.794	ug/L	0.794	EPA200.8
7/18/2018 10:30	Sb	<	0.794	ug/L	0.794	EPA200.8
6/20/2018 11:28	Se	<	1.244	ug/L	1.244	EPA200.8
6/27/2018 10:00	Se	<	1.244	ug/L	1.244	EPA200.8
7/5/2018 9:36	Se	<	1.244	ug/L	1.244	EPA200.8
7/11/2018 9:50	Se	<	1.244	ug/L	1.244	EPA200.8
7/18/2018 10:30	Se	<	1.244	ug/L	1.244	EPA200.8
6/20/2018 11:28	Sn	<	1.336	ug/L	1.336	EPA200.8
6/27/2018 10:00	Sn	<	1.336	ug/L	1.336	EPA200.8
7/5/2018 9:36	Sn	<	1.336	ug/L	1.336	EPA200.8
7/11/2018 9:50	Sn	<	1.336	ug/L	1.336	EPA200.8
7/18/2018 10:30	Sn	<	1.336	ug/L	1.336	EPA200.8
6/20/2018 11:28	Sr		385.329	ug/L	0.132	EPA200.8
6/27/2018 10:00	Sr		408.399	ug/L	0.132	EPA200.8
7/5/2018 9:36	Sr		402.382	ug/L	0.132	EPA200.8
7/11/2018 9:50	Sr		495.065	ug/L	0.132	EPA200.8
7/18/2018 10:30	Sr		428.549	ug/L	0.132	EPA200.8
6/20/2018 11:28	TDS		620	mg/L	1	SM2540 C
6/27/2018 10:00	TDS		695	mg/L	1	SM2540 C
7/5/2018 9:36	TDS		380	mg/L	1	SM2540 C
7/11/2018 9:50	TDS		670	mg/L	1	SM2540 C
7/18/2018 10:30	TDS		754	mg/L	1	SM2540 C
6/20/2018 11:28	Ti		13.53	ug/L	0.474	EPA200.8
6/27/2018 10:00	Ti	j	0.754	ug/L	0.474	EPA200.8

Tinkers Creek River Mile 2.25						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 9:36	Ti		20.02	ug/L	0.474	EPA200.8
7/11/2018 9:50	Ti	<	0.474	ug/L	0.474	EPA200.8
7/18/2018 10:30	Ti	j	0.924	ug/L	0.474	EPA200.8
6/20/2018 11:28	TKN		0.733	mg/L	0.179	EPA351.2
6/27/2018 10:00	TKN		0.801	mg/L	0.179	EPA351.2
7/5/2018 9:36	TKN		1.276	mg/L	0.179	EPA351.2
7/18/2018 10:30	TKN		0.708	mg/L	0.179	EPA351.2
6/20/2018 11:28	TI	<	0.196	ug/L	0.196	EPA200.8
6/27/2018 10:00	TI	<	0.196	ug/L	0.196	EPA200.8
7/5/2018 9:36	TI	<	0.196	ug/L	0.196	EPA200.8
7/11/2018 9:50	TI	<	0.196	ug/L	0.196	EPA200.8
7/18/2018 10:30	TI	<	0.196	ug/L	0.196	EPA200.8
6/20/2018 11:28	TMET		27.9	ug/L	10	EPA200.8
6/27/2018 10:00	TMET		19.65	ug/L	10	EPA200.8
7/5/2018 9:36	TMET		44	ug/L	10	EPA200.8
7/11/2018 9:50	TMET		22.2	ug/L	10	EPA200.8
7/18/2018 10:30	TMET		21.2	ug/L	10	EPA200.8
6/20/2018 11:28	Total-P		0.131	mg/L	0.01	EPA365.1
6/27/2018 10:00	Total-P		0.0615	mg/L	0.01	EPA365.1
7/5/2018 9:36	Total-P		0.183	mg/L	0.01	EPA365.1
7/11/2018 9:50	Total-P		0.058	mg/L	0.01	EPA365.1
7/18/2018 10:30	Total-P		0.091	mg/L	0.01	EPA365.1
6/20/2018 11:28	TS		718	mg/L	1	SM2540 B
6/27/2018 10:00	TS		695	mg/L	1	SM2540 B
7/5/2018 9:36	TS		626	mg/L	1	SM2540 B
7/11/2018 9:50	TS		766	mg/L	1	SM2540 B
7/18/2018 10:30	TS		818	mg/L	1	SM2540 B
6/20/2018 11:28	TSS		50	mg/L	0.5	SM2540 D
6/27/2018 10:00	TSS		1.9	mg/L	0.5	SM2540 D
7/5/2018 9:36	TSS		123.5	mg/L	0.5	SM2540 D
7/11/2018 9:50	TSS		6.4	mg/L	0.5	SM2540 D
7/18/2018 10:30	TSS		1.9	mg/L	0.5	SM2540 D
6/20/2018 11:28	Turbidity		24.5	NTU		EPA180.1
6/27/2018 10:00	Turbidity		1.75	NTU		EPA180.1
7/5/2018 9:36	Turbidity		100	NTU		EPA180.1
7/11/2018 9:50	Turbidity		2.7	NTU		EPA180.1
7/18/2018 10:30	Turbidity		1.6	NTU		EPA180.1
6/20/2018 11:28	V	<	4.138	ug/L	4.138	EPA200.8

Tinkers Creek
River Mile 2.25

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/27/2018 10:00	V	<	4.138	ug/L	4.138	EPA200.8
7/5/2018 9:36	V	<	4.138	ug/L	4.138	EPA200.8
7/11/2018 9:50	V	<	4.138	ug/L	4.138	EPA200.8
7/18/2018 10:30	V	<	4.138	ug/L	4.138	EPA200.8
6/20/2018 11:28	Zn		16.61	ug/L	0.626	EPA200.8
6/27/2018 10:00	Zn		11.89	ug/L	0.626	EPA200.8
7/5/2018 9:36	Zn		27.13	ug/L	0.626	EPA200.8
7/11/2018 9:50	Zn		13.84	ug/L	0.626	EPA200.8
7/18/2018 10:30	Zn		12.28	ug/L	0.626	EPA200.8

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 10:00	*CaCO3		180	mg/LCaCO3	1	EPA200.8
6/27/2018 8:55	*CaCO3		224	mg/LCaCO3	1	EPA200.8
7/5/2018 8:53	*CaCO3		121	mg/LCaCO3	1	EPA200.8
7/11/2018 9:10	*CaCO3		221	mg/LCaCO3	1	EPA200.8
7/18/2018 9:40	*CaCO3		227	mg/LCaCO3	1	EPA200.8
6/20/2018 10:00	Ag	<	0.254	ug/L	0.254	EPA200.8
6/27/2018 8:55	Ag	<	0.254	ug/L	0.254	EPA200.8
7/5/2018 8:53	Ag	<	0.254	ug/L	0.254	EPA200.8
7/11/2018 9:10	Ag	<	0.254	ug/L	0.254	EPA200.8
7/18/2018 9:40	Ag	<	0.254	ug/L	0.254	EPA200.8
6/20/2018 10:00	Al		475	ug/L	5	EPA200.8
6/27/2018 8:55	Al		85.7	ug/L	5	EPA200.8
7/5/2018 8:53	Al		2007	ug/L	5	EPA200.8
7/11/2018 9:10	Al		166.1	ug/L	5	EPA200.8
7/18/2018 9:40	Al		66.52	ug/L	5	EPA200.8
6/20/2018 10:00	Alkalinity		124.2	mg/LCaCO3	4.6	EPA310.2
6/27/2018 8:55	Alkalinity		160.3	mg/LCaCO3	4.6	EPA310.2
7/5/2018 8:53	Alkalinity		92.9	mg/LCaCO3	4.6	EPA310.2
7/11/2018 9:10	Alkalinity		152.7	mg/LCaCO3	4.6	EPA310.2
7/18/2018 9:40	Alkalinity		142.8	mg/LCaCO3	4.6	EPA310.2
6/20/2018 10:00	As	j	2.048	ug/L	1.164	EPA200.8
6/27/2018 8:55	As	j	1.36	ug/L	1.164	EPA200.8
7/5/2018 8:53	As	j	3.468	ug/L	1.164	EPA200.8
7/11/2018 9:10	As	j	1.482	ug/L	1.164	EPA200.8
7/18/2018 9:40	As	j	1.226	ug/L	1.164	EPA200.8
6/20/2018 10:00	Ba		40.02	ug/L	0.268	EPA200.8
6/27/2018 8:55	Ba		41.32	ug/L	0.268	EPA200.8
7/5/2018 8:53	Ba		46.51	ug/L	0.268	EPA200.8
7/11/2018 9:10	Ba		44.44	ug/L	0.268	EPA200.8
7/18/2018 9:40	Ba		44.17	ug/L	0.268	EPA200.8
6/20/2018 10:00	Be	<	0.188	ug/L	0.188	EPA200.8
6/27/2018 8:55	Be	<	0.188	ug/L	0.188	EPA200.8
7/5/2018 8:53	Be	<	0.188	ug/L	0.188	EPA200.8
7/11/2018 9:10	Be	<	0.188	ug/L	0.188	EPA200.8
7/18/2018 9:40	Be	<	0.188	ug/L	0.188	EPA200.8
6/20/2018 10:00	BOD	<	2	mg/L	2	SM5210 B
6/27/2018 8:55	BOD	<	2	mg/L	2	SM5210 B
7/5/2018 8:53	BOD		3.3	mg/L	2	SM5210 B
7/11/2018 9:10	BOD		2.4	mg/L	2	SM5210 B

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/18/2018 9:40	BOD	<	2	mg/L	2	SM5210 B
6/20/2018 10:00	Ca		53920	ug/L	56.43	EPA200.8
6/27/2018 8:55	Ca		63540	ug/L	56.43	EPA200.8
7/5/2018 8:53	Ca		35630	ug/L	56.43	EPA200.8
7/11/2018 9:10	Ca		62080	ug/L	56.43	EPA200.8
7/18/2018 9:40	Ca		67110	ug/L	56.43	EPA200.8
6/20/2018 10:00	Cd	<	0.106	ug/L	0.106	EPA200.8
6/27/2018 8:55	Cd	<	0.106	ug/L	0.106	EPA200.8
7/5/2018 8:53	Cd	j	0.118	ug/L	0.106	EPA200.8
7/11/2018 9:10	Cd	<	0.106	ug/L	0.106	EPA200.8
7/18/2018 9:40	Cd	<	0.106	ug/L	0.106	EPA200.8
6/20/2018 10:00	Co	j	0.706	ug/L	0.072	EPA200.8
6/27/2018 8:55	Co	j	0.625	ug/L	0.072	EPA200.8
7/5/2018 8:53	Co		1.941	ug/L	0.072	EPA200.8
7/11/2018 9:10	Co	j	0.632	ug/L	0.072	EPA200.8
7/18/2018 9:40	Co	j	0.559	ug/L	0.072	EPA200.8
6/27/2018 8:55	COD		30.2	mg/L	8.8	EPA410.4
7/5/2018 8:53	COD		34.1	mg/L	8.8	EPA410.4
7/11/2018 9:10	COD	j	16.9	mg/L	8.8	EPA410.4
7/18/2018 9:40	COD	j	10.8	mg/L	8.8	EPA410.4
6/20/2018 10:00	Cr	j	1.126	ug/L	0.954	EPA200.8
6/27/2018 8:55	Cr	<	0.954	ug/L	0.954	EPA200.8
7/5/2018 8:53	Cr		3.505	ug/L	0.954	EPA200.8
7/11/2018 9:10	Cr	<	0.954	ug/L	0.954	EPA200.8
7/18/2018 9:40	Cr	<	0.954	ug/L	0.954	EPA200.8
6/20/2018 10:00	Cu		5.052	ug/L	0.22	EPA200.8
6/27/2018 8:55	Cu		4.394	ug/L	0.22	EPA200.8
7/5/2018 8:53	Cu		9.45	ug/L	0.22	EPA200.8
7/11/2018 9:10	Cu		4.056	ug/L	0.22	EPA200.8
7/18/2018 9:40	Cu		5.462	ug/L	0.22	EPA200.8
6/20/2018 10:00	DRPhos		0.05	mg/L	0.012	EPA365.1
6/27/2018 8:55	DRPhos	j	0.02	mg/L	0.012	EPA365.1
7/5/2018 8:53	DRPhos		0.036	mg/L	0.012	EPA365.1
7/11/2018 9:10	DRPhos	<	0.012	mg/L	0.012	EPA365.1
7/18/2018 9:40	DRPhos	j	0.021	mg/L	0.012	EPA365.1
6/20/2018 10:00	E. coli		2166	MPN/100 mL	1	SM9223 Colilert
6/27/2018 8:55	E. coli		324	MPN/100 mL	1	SM9223 Colilert
7/5/2018 8:53	E. coli		7250	MPN/100 mL	1	SM9223 Colilert

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2018 9:10	E. coli		333	MPN/100 mL	1	SM9223 Colilert
7/18/2018 9:40	E. coli		650	MPN/100 mL	1	SM9223 Colilert
6/20/2018 10:00	Fe		1201	ug/L	4.208	EPA200.8
6/27/2018 8:55	Fe		550.7	ug/L	4.208	EPA200.8
7/5/2018 8:53	Fe		4019	ug/L	4.208	EPA200.8
7/11/2018 9:10	Fe		657.5	ug/L	4.208	EPA200.8
7/18/2018 9:40	Fe		458.1	ug/L	4.208	EPA200.8
6/20/2018 10:00	Field Cond		989	umhos/cm		SM 2510A
6/27/2018 8:55	Field Cond		1066	umhos/cm		SM 2510A
7/5/2018 8:53	Field Cond		701	umhos/cm		SM 2510A
7/11/2018 9:10	Field Cond		1022	umhos/cm		SM 2510A
7/18/2018 9:40	Field Cond		1134	umhos/cm		SM 2510A
6/20/2018 10:00	Field Spec Cond		1062	umhos/cm		SM 2510B
6/27/2018 8:55	Field Spec Cond		1144	umhos/cm		SM 2510B
7/5/2018 8:53	Field Spec Cond		693	umhos/cm		SM 2510B
7/11/2018 9:10	Field Spec Cond		1092	umhos/cm		SM 2510B
7/18/2018 9:40	Field Spec Cond		1199	umhos/cm		SM 2510B
6/20/2018 10:00	Field DO		8.3	mg/L		SM 4500-0 G
6/27/2018 8:55	Field DO		7.7	mg/L		SM 4500-0 G
7/5/2018 8:53	Field DO		11	mg/L		SM 4500-0 G
7/11/2018 9:10	Field DO		9.4	mg/L		SM 4500-0 G
7/18/2018 9:40	Field DO		9.5	mg/L		SM 4500-0 G
6/20/2018 10:00	Field DO		94	%		
6/27/2018 8:55	Field DO		87	%		
7/5/2018 8:53	Field DO		98	%		
7/11/2018 9:10	Field DO		107	%		
7/18/2018 9:40	Field DO		109	%		
6/20/2018 10:00	Field Temp		21.4	C		EPA 170.1
6/27/2018 8:55	Field Temp		21.4	C		EPA 170.1
7/5/2018 8:53	Field Temp		25.6	C		EPA 170.1
7/11/2018 9:10	Field Temp		21.6	C		EPA 170.1
7/18/2018 9:40	Field Temp		22.2	C		EPA 170.1
6/20/2018 10:00	Hg	<	0.025	ug/L	0.025	EPA245.1
6/27/2018 8:55	Hg	<	0.025	ug/L	0.025	EPA245.1
7/5/2018 8:53	Hg	<	0.025	ug/L	0.025	EPA245.1
7/11/2018 9:10	Hg	<	0.025	ug/L	0.025	EPA245.1
7/18/2018 9:40	Hg	<	0.025	ug/L	0.025	EPA245.1
6/20/2018 10:00	K		5146	ug/L	107.6	EPA200.8

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/27/2018 8:55	K		5655	ug/L	107.6	EPA200.8
7/5/2018 8:53	K		3696	ug/L	107.6	EPA200.8
7/11/2018 9:10	K		5366	ug/L	107.6	EPA200.8
7/18/2018 9:40	K		7086	ug/L	107.6	EPA200.8
6/20/2018 10:00	Mg		10940	ug/L	24.11	EPA200.8
6/27/2018 8:55	Mg		15830	ug/L	24.11	EPA200.8
7/5/2018 8:53	Mg		7878	ug/L	24.11	EPA200.8
7/11/2018 9:10	Mg		16030	ug/L	24.11	EPA200.8
7/18/2018 9:40	Mg		14350	ug/L	24.11	EPA200.8
6/20/2018 10:00	Mn		53.64	ug/L	0.254	EPA200.8
6/27/2018 8:55	Mn		29.7	ug/L	0.254	EPA200.8
7/5/2018 8:53	Mn		218.9	ug/L	0.254	EPA200.8
7/11/2018 9:10	Mn		40.78	ug/L	0.254	EPA200.8
7/18/2018 9:40	Mn		30.93	ug/L	0.254	EPA200.8
6/20/2018 10:00	Mo		5.136	ug/L	0.238	EPA200.8
6/27/2018 8:55	Mo		6.277	ug/L	0.238	EPA200.8
7/5/2018 8:53	Mo		2.096	ug/L	0.238	EPA200.8
7/11/2018 9:10	Mo		6.037	ug/L	0.238	EPA200.8
7/18/2018 9:40	Mo		6.168	ug/L	0.238	EPA200.8
6/20/2018 10:00	Na		125400	ug/L	43.67	EPA200.8
6/27/2018 8:55	Na		143400	ug/L	43.67	EPA200.8
7/5/2018 8:53	Na		70760	ug/L	43.67	EPA200.8
7/11/2018 9:10	Na		125400	ug/L	43.67	EPA200.8
7/18/2018 9:40	Na		142500	ug/L	43.67	EPA200.8
6/20/2018 10:00	NH3		0.035	mg/L	0.01	EPA350.1
6/27/2018 8:55	NH3	<	0.01	mg/L	0.01	EPA350.1
7/5/2018 8:53	NH3	<	0.01	mg/L	0.01	EPA350.1
7/11/2018 9:10	NH3	<	0.01	mg/L	0.01	EPA350.1
7/18/2018 9:40	NH3	<	0.01	mg/L	0.01	EPA350.1
6/20/2018 10:00	Ni		4.502	ug/L	0.208	EPA200.8
6/27/2018 8:55	Ni		4.151	ug/L	0.208	EPA200.8
7/5/2018 8:53	Ni		6.714	ug/L	0.208	EPA200.8
7/11/2018 9:10	Ni	j	3.9	ug/L	0.208	EPA200.8
7/18/2018 9:40	Ni		4.525	ug/L	0.208	EPA200.8
6/20/2018 10:00	NO3-NO2		1.832	mg/L	0.009	EPA353.2
6/27/2018 8:55	NO3-NO2		3.097	mg/L	0.018	EPA353.2
7/5/2018 8:53	NO3-NO2		1.828	mg/L	0.009	EPA353.2
7/11/2018 9:10	NO3-NO2		3.595	mg/L	0.045	EPA353.2
7/18/2018 9:40	NO3-NO2		4.982	mg/L	0.045	EPA353.2

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
6/20/2018 10:00	Pb		1.282	ug/L	0.168	EPA200.8
6/27/2018 8:55	Pb	j	0.48	ug/L	0.168	EPA200.8
7/5/2018 8:53	Pb		5.319	ug/L	0.168	EPA200.8
7/11/2018 9:10	Pb	j	0.482	ug/L	0.168	EPA200.8
7/18/2018 9:40	Pb	j	0.285	ug/L	0.168	EPA200.8
6/20/2018 10:00	pH		8.1	S.U.		
6/27/2018 8:55	pH		8.1	S.U.		
7/5/2018 8:53	pH		7.9	S.U.		
7/11/2018 9:10	pH		8.1	S.U.		
7/18/2018 9:40	pH		8.1	S.U.		
6/20/2018 10:00	Sb	<	0.794	ug/L	0.794	EPA200.8
6/27/2018 8:55	Sb	<	0.794	ug/L	0.794	EPA200.8
7/5/2018 8:53	Sb	<	0.794	ug/L	0.794	EPA200.8
7/11/2018 9:10	Sb	<	0.794	ug/L	0.794	EPA200.8
7/18/2018 9:40	Sb	<	0.794	ug/L	0.794	EPA200.8
6/20/2018 10:00	Se	<	1.244	ug/L	1.244	EPA200.8
6/27/2018 8:55	Se	<	1.244	ug/L	1.244	EPA200.8
7/5/2018 8:53	Se	<	1.244	ug/L	1.244	EPA200.8
7/11/2018 9:10	Se	<	1.244	ug/L	1.244	EPA200.8
7/18/2018 9:40	Se	<	1.244	ug/L	1.244	EPA200.8
6/20/2018 10:00	Sn	<	1.336	ug/L	1.336	EPA200.8
6/27/2018 8:55	Sn	<	1.336	ug/L	1.336	EPA200.8
7/5/2018 8:53	Sn	<	1.336	ug/L	1.336	EPA200.8
7/11/2018 9:10	Sn	<	1.336	ug/L	1.336	EPA200.8
7/18/2018 9:40	Sn	<	1.336	ug/L	1.336	EPA200.8
6/20/2018 10:00	Sr		421.298	ug/L	0.132	EPA200.8
6/27/2018 8:55	Sr		414.209	ug/L	0.132	EPA200.8
7/5/2018 8:53	Sr		314.769	ug/L	0.132	EPA200.8
7/11/2018 9:10	Sr		468.88	ug/L	0.132	EPA200.8
7/18/2018 9:40	Sr		405.769	ug/L	0.132	EPA200.8
6/20/2018 10:00	TDS		612	mg/L	1	SM2540 C
6/27/2018 8:55	TDS		694	mg/L	1	SM2540 C
7/5/2018 8:53	TDS		382	mg/L	1	SM2540 C
7/11/2018 9:10	TDS		658	mg/L	1	SM2540 C
7/18/2018 9:40	TDS		724	mg/L	1	SM2540 C
6/20/2018 10:00	Ti		5.365	ug/L	0.474	EPA200.8
6/27/2018 8:55	Ti	j	1.396	ug/L	0.474	EPA200.8
7/5/2018 8:53	Ti		20.27	ug/L	0.474	EPA200.8

Tinkers Creek River Mile 0.15						
Sample Date	Parameter	Code	Result	Units	MDL	Method
7/11/2018 9:10	Ti	<	0.474	ug/L	0.474	EPA200.8
7/18/2018 9:40	Ti	j	1.298	ug/L	0.474	EPA200.8
6/20/2018 10:00	TKN		0.769	mg/L	0.179	EPA351.2
6/27/2018 8:55	TKN		0.515	mg/L	0.179	EPA351.2
7/5/2018 8:53	TKN		1.408	mg/L	0.179	EPA351.2
7/18/2018 9:40	TKN		0.531	mg/L	0.179	EPA351.2
6/20/2018 10:00	TI	<	0.196	ug/L	0.196	EPA200.8
6/27/2018 8:55	TI	<	0.196	ug/L	0.196	EPA200.8
7/5/2018 8:53	TI	<	0.196	ug/L	0.196	EPA200.8
7/11/2018 9:10	TI	<	0.196	ug/L	0.196	EPA200.8
7/18/2018 9:40	TI	<	0.196	ug/L	0.196	EPA200.8
6/20/2018 10:00	TMET		25.6	ug/L	10	EPA200.8
6/27/2018 8:55	TMET		20.9	ug/L	10	EPA200.8
7/5/2018 8:53	TMET		49.5	ug/L	10	EPA200.8
7/11/2018 9:10	TMET		17.5	ug/L	10	EPA200.8
7/18/2018 9:40	TMET		20.6	ug/L	10	EPA200.8
6/20/2018 10:00	Total-P		0.103	mg/L	0.01	EPA365.1
6/27/2018 8:55	Total-P		0.048	mg/L	0.01	EPA365.1
7/5/2018 8:53	Total-P		0.189	mg/L	0.01	EPA365.1
7/11/2018 9:10	Total-P		0.036	mg/L	0.01	EPA365.1
7/18/2018 9:40	Total-P		0.042	mg/L	0.01	EPA365.1
6/20/2018 10:00	TS		650	mg/L	1	SM2540 B
6/27/2018 8:55	TS		714	mg/L	1	SM2540 B
7/5/2018 8:53	TS		626	mg/L	1	SM2540 B
7/11/2018 9:10	TS		716	mg/L	1	SM2540 B
7/18/2018 9:40	TS		794	mg/L	1	SM2540 B
6/20/2018 10:00	TSS		31.3	mg/L	0.5	SM2540 D
6/27/2018 8:55	TSS		9.4	mg/L	0.5	SM2540 D
7/5/2018 8:53	TSS		132.5	mg/L	0.5	SM2540 D
7/11/2018 9:10	TSS		10.5	mg/L	0.5	SM2540 D
7/18/2018 9:40	TSS		4.3	mg/L	0.5	SM2540 D
6/20/2018 10:00	Turbidity		22.9	NTU		EPA180.1
6/27/2018 8:55	Turbidity		5.1	NTU		EPA180.1
7/5/2018 8:53	Turbidity		115	NTU		EPA180.1
7/11/2018 9:10	Turbidity		4.4	NTU		EPA180.1
7/18/2018 9:40	Turbidity		3	NTU		EPA180.1
6/20/2018 10:00	V	<	4.138	ug/L	4.138	EPA200.8
6/27/2018 8:55	V	<	4.138	ug/L	4.138	EPA200.8

Tinkers Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/5/2018 8:53	V	<	4.138	ug/L	4.138	EPA200.8
7/11/2018 9:10	V	<	4.138	ug/L	4.138	EPA200.8
7/18/2018 9:40	V	<	4.138	ug/L	4.138	EPA200.8
6/20/2018 10:00	Zn		14.98	ug/L	0.626	EPA200.8
6/27/2018 8:55	Zn		12.34	ug/L	0.626	EPA200.8
7/5/2018 8:53	Zn		29.87	ug/L	0.626	EPA200.8
7/11/2018 9:10	Zn	j	9.576	ug/L	0.626	EPA200.8
7/18/2018 9:40	Zn		10.65	ug/L	0.626	EPA200.8