

Big Creek Snow Br River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:45	*CaCO3		164	mg/LCaCO3	EPA-200.8
8/2/2016 11:40	*CaCO3		119	mg/LCaCO3	EPA-200.8
8/9/2016 10:50	*CaCO3		146	mg/LCaCO3	EPA-200.8
8/16/2016 10:06	*CaCO3		138	mg/LCaCO3	EPA-200.8
8/23/2016 10:36	*CaCO3		116	mg/LCaCO3	EPA-200.8
7/26/2016 10:45	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 11:40	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 10:50	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 10:06	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 10:36	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 10:45	Al		36.5	ug/L	EPA-200.8
8/2/2016 11:40	Al		67.46	ug/L	EPA-200.8
8/9/2016 10:50	Al		72.01	ug/L	EPA-200.8
8/16/2016 10:06	Al		61.34	ug/L	EPA-200.8
8/23/2016 10:36	Al		139.2	ug/L	EPA-200.8
7/26/2016 10:45	Alkalinity		92.6	mg/LCaCO3	EPA-310.2
8/2/2016 11:40	Alkalinity		78.3	mg/LCaCO3	EPA-310.2
8/9/2016 10:50	Alkalinity		87.2	mg/LCaCO3	EPA-310.2
8/16/2016 10:06	Alkalinity		83.2	mg/LCaCO3	EPA-310.2
8/23/2016 10:36	Alkalinity		53.8	mg/LCaCO3	EPA-310.2
7/26/2016 10:45	As	<	2	ug/L	EPA-200.8
8/2/2016 11:40	As	<	2	ug/L	EPA-200.8
8/9/2016 10:50	As	<	2	ug/L	EPA-200.8
8/16/2016 10:06	As	<	2	ug/L	EPA-200.8
8/23/2016 10:36	As	<	2	ug/L	EPA-200.8
7/26/2016 10:45	Ba		23.55	ug/L	EPA-200.8
8/2/2016 11:40	Ba		18.51	ug/L	EPA-200.8
8/9/2016 10:50	Ba		19.24	ug/L	EPA-200.8
8/16/2016 10:06	Ba		22.1	ug/L	EPA-200.8
8/23/2016 10:36	Ba		20.39	ug/L	EPA-200.8
7/26/2016 10:45	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 11:40	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 10:50	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 10:06	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 10:36	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 10:45	BOD	<	2	mg/L	SM 5210
8/2/2016 11:40	BOD	<	2	mg/L	SM 5210
8/9/2016 10:50	BOD		2.2	mg/L	SM 5210
8/16/2016 10:06	BOD	<	2	mg/L	SM 5210

Big Creek Snow Br River Mile 0.20						
Sample Date	Parameter	Code	Result	Units	Method	
8/23/2016 10:36	BOD	<	2	mg/L	SM 5210	
7/26/2016 10:45	Ca		44200	ug/L	EPA-200.8	
8/2/2016 11:40	Ca		32840	ug/L	EPA-200.8	
8/9/2016 10:50	Ca		40450	ug/L	EPA-200.8	
8/16/2016 10:06	Ca		39140	ug/L	EPA-200.8	
8/23/2016 10:36	Ca		32480	ug/L	EPA-200.8	
7/26/2016 10:45	Cd	<	0.11	ug/L	EPA-200.8	
8/2/2016 11:40	Cd	<	0.11	ug/L	EPA-200.8	
8/9/2016 10:50	Cd	<	0.11	ug/L	EPA-200.8	
8/16/2016 10:06	Cd	<	0.11	ug/L	EPA-200.8	
8/23/2016 10:36	Cd	<	0.11	ug/L	EPA-200.8	
7/26/2016 10:45	Chloride		150.6	mg/L	EPA 300.0	
8/2/2016 11:40	Chloride		99.29	mg/L	EPA 300.0	
8/9/2016 10:50	Chloride		77.03	mg/L	EPA 300.0	
8/16/2016 10:06	Chloride		108.5	mg/L	EPA 300.0	
8/23/2016 10:36	Chloride		115	mg/L	EPA 300.0	
7/26/2016 10:45	Co	j	0.152	ug/L	EPA-200.8	
8/2/2016 11:40	Co	j	0.176	ug/L	EPA-200.8	
8/9/2016 10:50	Co	j	0.231	ug/L	EPA-200.8	
8/16/2016 10:06	Co	j	0.162	ug/L	EPA-200.8	
8/23/2016 10:36	Co	j	0.238	ug/L	EPA-200.8	
7/26/2016 10:45	COD		13.6	mg/L	EPA 410.4	
8/2/2016 11:40	COD		13.1	mg/L	EPA 410.4	
8/9/2016 10:50	COD		11.5	mg/L	EPA 410.4	
8/16/2016 10:06	COD		15.8	mg/L	EPA 410.4	
8/23/2016 10:36	COD		20.3	mg/L	EPA 410.4	
8/2/2016 11:40	Cr	j	1.954	ug/L	EPA-200.8	
8/9/2016 10:50	Cr	j	0.865	ug/L	EPA-200.8	
8/16/2016 10:06	Cr	j	0.87	ug/L	EPA-200.8	
8/23/2016 10:36	Cr	j	0.992	ug/L	EPA-200.8	
7/26/2016 10:45	Cu	j	1.403	ug/L	EPA-200.8	
8/2/2016 11:40	Cu		2.111	ug/L	EPA-200.8	
8/9/2016 10:50	Cu		2.028	ug/L	EPA-200.8	
8/16/2016 10:06	Cu	j	1.979	ug/L	EPA-200.8	
8/23/2016 10:36	Cu		2.165	ug/L	EPA-200.8	
7/26/2016 10:45	DRPhos		0.18	mg/L	EPA 365.1	
8/2/2016 11:40	DRPhos		0.106	mg/L	EPA 365.1	
8/9/2016 10:50	DRPhos		0.16	mg/L	EPA 365.1	

Big Creek Snow Br River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2016 10:06	DRPhos		0.106	mg/L	EPA 365.1
8/23/2016 10:36	DRPhos		0.059	mg/L	EPA 365.1
7/26/2016 10:45	E. coli		627	MPN/100 mL	SM 9223 Colilert
8/2/2016 11:40	E. coli		743	MPN/100 mL	SM 9223 Colilert
8/9/2016 10:50	E. coli		307	MPN/100 mL	SM 9223 Colilert
8/16/2016 10:06	E. coli		360	MPN/100 mL	SM 9223 Colilert
8/23/2016 10:36	E. coli		1549	MPN/100 mL	SM 9223 Colilert
7/26/2016 10:45	Fe		193.6	ug/L	EPA-200.8
8/2/2016 11:40	Fe		269	ug/L	EPA-200.8
8/9/2016 10:50	Fe		233.1	ug/L	EPA-200.8
8/16/2016 10:06	Fe		236.6	ug/L	EPA-200.8
8/23/2016 10:36	Fe		538.5	ug/L	EPA-200.8
7/26/2016 10:45	Field Cond		792	umhos/cm	SM 2510A
8/2/2016 11:40	Field Cond		565.8	umhos/cm	SM 2510A
8/9/2016 10:50	Field Cond		529	umhos/cm	SM 2510A
8/16/2016 10:06	Field Cond		642	umhos/cm	SM 2510A
8/23/2016 10:36	Field Cond		565.8	umhos/cm	SM 2510A
7/26/2016 10:45	Field Spec Cond		763	umhos/cm	SM 2510B
8/2/2016 11:40	Field Spec Cond		599.8	umhos/cm	SM 2510B
8/9/2016 10:50	Field Spec Cond		569	umhos/cm	SM 2510B
8/16/2016 10:06	Field Spec Cond		665	umhos/cm	SM 2510B
8/23/2016 10:36	Field Spec Cond		625.1	umhos/cm	SM 2510B
7/26/2016 10:45	Field DO		8.04	mg/L	SM 4500-0 G
8/2/2016 11:40	Field DO		7.99	mg/L	SM 4500-0 G
8/9/2016 10:50	Field DO		8.57	mg/L	SM 4500-0 G
8/16/2016 10:06	Field DO		7.97	mg/L	SM 4500-0 G
8/23/2016 10:36	Field DO		8.35	mg/L	SM 4500-0 G
7/26/2016 10:45	Field DO		94	%	
8/2/2016 11:40	Field DO		91.6	%	
8/9/2016 10:50	Field DO		95.5	%	
8/16/2016 10:06	Field DO		93.4	%	
8/23/2016 10:36	Field DO		92.1	%	
7/26/2016 10:45	Field Temp		23	C	EPA 170.1
8/2/2016 11:40	Field Temp		22	C	EPA 170.1
8/9/2016 10:50	Field Temp		21.3	C	EPA 170.1
8/16/2016 10:06	Field Temp		23.2	C	EPA 170.1
8/23/2016 10:36	Field Temp		20	C	EPA 170.1
7/26/2016 10:45	Hg	<	0.005	ug/L	EPA 245.1

Big Creek Snow Br River Mile 0.20						
Sample Date	Parameter	Code	Result	Units	Method	
8/2/2016 11:40	Hg	<	0.005	ug/L	EPA 245.1	
8/9/2016 10:50	Hg	<	0.005	ug/L	EPA 245.1	
8/16/2016 10:06	Hg	<	0.005	ug/L	EPA 245.1	
8/23/2016 10:36	Hg	<	0.005	ug/L	EPA 245.1	
7/26/2016 10:45	K		3318	ug/L	EPA-200.8	
8/2/2016 11:40	K		3061	ug/L	EPA-200.8	
8/9/2016 10:50	K		2933	ug/L	EPA-200.8	
8/16/2016 10:06	K		3298	ug/L	EPA-200.8	
8/23/2016 10:36	K		3109	ug/L	EPA-200.8	
7/26/2016 10:45	Mg		13040	ug/L	EPA-200.8	
8/2/2016 11:40	Mg		9062	ug/L	EPA-200.8	
8/9/2016 10:50	Mg		10830	ug/L	EPA-200.8	
8/16/2016 10:06	Mg		9744	ug/L	EPA-200.8	
8/23/2016 10:36	Mg		8470	ug/L	EPA-200.8	
7/26/2016 10:45	Mn		17.84	ug/L	EPA-200.8	
8/2/2016 11:40	Mn		14.38	ug/L	EPA-200.8	
8/9/2016 10:50	Mn		19.61	ug/L	EPA-200.8	
8/16/2016 10:06	Mn		11.59	ug/L	EPA-200.8	
8/23/2016 10:36	Mn		18.75	ug/L	EPA-200.8	
7/26/2016 10:45	Mo		1.892	ug/L	EPA-200.8	
8/2/2016 11:40	Mo		1.712	ug/L	EPA-200.8	
8/9/2016 10:50	Mo		1.959	ug/L	EPA-200.8	
8/16/2016 10:06	Mo		1.972	ug/L	EPA-200.8	
8/23/2016 10:36	Mo		1.481	ug/L	EPA-200.8	
7/26/2016 10:45	Na		90320	ug/L	EPA-200.8	
8/2/2016 11:40	Na		66690	ug/L	EPA-200.8	
8/9/2016 10:50	Na		56150	ug/L	EPA-200.8	
8/16/2016 10:06	Na		72360	ug/L	EPA-200.8	
8/23/2016 10:36	Na		75160	ug/L	EPA-200.8	
7/26/2016 10:45	NH3	<	0.009	mg/L	EPA-350.1	
8/2/2016 11:40	NH3	<	0.009	mg/L	EPA-350.1	
8/9/2016 10:50	NH3	<	0.009	mg/L	EPA-350.1	
8/16/2016 10:06	NH3	j	0.016	mg/L	EPA-350.1	
8/23/2016 10:36	NH3	j	0.017	mg/L	EPA-350.1	
7/26/2016 10:45	Ni	j	2.001	ug/L	EPA-200.8	
8/2/2016 11:40	Ni	j	3.984	ug/L	EPA-200.8	
8/9/2016 10:50	Ni	j	1.811	ug/L	EPA-200.8	
8/16/2016 10:06	Ni	j	2.104	ug/L	EPA-200.8	
8/23/2016 10:36	Ni	j	2.279	ug/L	EPA-200.8	

Big Creek  
Snow Br River Mile 0.20

Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:45	NO3-NO2		0.564	mg/L	EPA 353.2
8/2/2016 11:40	NO3-NO2		0.704	mg/L	EPA 353.2
8/9/2016 10:50	NO3-NO2		0.576	mg/L	EPA 353.2
8/16/2016 10:06	NO3-NO2		0.7	mg/L	EPA 353.2
8/23/2016 10:36	NO3-NO2		0.66	mg/L	EPA 353.2
7/26/2016 10:45	Pb	j	0.254	ug/L	EPA-200.8
8/2/2016 11:40	Pb		1.356	ug/L	EPA-200.8
8/9/2016 10:50	Pb	j	0.319	ug/L	EPA-200.8
8/16/2016 10:06	Pb	j	0.292	ug/L	EPA-200.8
8/23/2016 10:36	Pb	j	0.807	ug/L	EPA-200.8
7/26/2016 10:45	pH		8	S.U.	
8/2/2016 11:40	pH		7.72	S.U.	
8/9/2016 10:50	pH		7.95	S.U.	
8/16/2016 10:06	pH		7.91	S.U.	
8/23/2016 10:36	pH		7.4	S.U.	
7/26/2016 10:45	Sb	<	0.236	ug/L	EPA-200.8
8/2/2016 11:40	Sb	j	0.43	ug/L	EPA-200.8
8/9/2016 10:50	Sb	j	0.248	ug/L	EPA-200.8
8/16/2016 10:06	Sb	j	0.426	ug/L	EPA-200.8
8/23/2016 10:36	Sb	j	0.529	ug/L	EPA-200.8
7/26/2016 10:45	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 11:40	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 10:50	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 10:06	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 10:36	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 10:45	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 11:40	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 10:50	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 10:06	Sn	<	0.336	ug/L	EPA-200.8
8/23/2016 10:36	Sn	j	0.589	ug/L	EPA-200.8
7/26/2016 10:45	SO4		41.06	mg/L	EPA 300.0
8/2/2016 11:40	SO4		35.14	mg/L	EPA 300.0
8/9/2016 10:50	SO4		41.86	mg/L	EPA 300.0
8/16/2016 10:06	SO4		48.28	mg/L	EPA 300.0
8/23/2016 10:36	SO4		44.74	mg/L	EPA 300.0
7/26/2016 10:45	Sr		206.474	ug/L	EPA-200.8
8/2/2016 11:40	Sr		155.234	ug/L	EPA-200.8
8/9/2016 10:50	Sr		189.369	ug/L	EPA-200.8

Big Creek Snow Br River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2016 10:06	Sr		180.248	ug/L	EPA-200.8
8/23/2016 10:36	Sr		149.137	ug/L	EPA-200.8
7/26/2016 10:45	TDS		448	mg/L	SM2540C
8/2/2016 11:40	TDS		334	mg/L	SM2540C
8/9/2016 10:50	TDS		320	mg/L	SM2540C
8/16/2016 10:06	TDS		394	mg/L	SM2540C
8/23/2016 10:36	TDS		334	mg/L	SM2540C
7/26/2016 10:45	Ti	j	1.592	ug/L	EPA-200.8
8/2/2016 11:40	Ti		2.083	ug/L	EPA-200.8
8/9/2016 10:50	Ti		2.153	ug/L	EPA-200.8
8/16/2016 10:06	Ti	j	1.37	ug/L	EPA-200.8
8/23/2016 10:36	Ti		2.137	ug/L	EPA-200.8
7/26/2016 10:45	TKN	j	0.343	mg/L	EPA-351.1
8/2/2016 11:40	TKN	j	0.403	mg/L	EPA-351.1
8/9/2016 10:50	TKN	j	0.336	mg/L	EPA-351.1
8/16/2016 10:06	TKN	j	0.463	mg/L	EPA-351.1
8/23/2016 10:36	TKN		0.53	mg/L	EPA-351.1
7/26/2016 10:45	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 11:40	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 10:50	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 10:06	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 10:36	TI	<	0.236	ug/L	EPA-200.8
7/26/2016 10:45	TMET	<	10	ug/L	EPA-200.8
8/2/2016 11:40	TMET		10.3	ug/L	EPA-200.8
8/9/2016 10:50	TMET	<	10	ug/L	EPA-200.8
8/16/2016 10:06	TMET	<	10	ug/L	EPA-200.8
8/23/2016 10:36	TMET	<	10	ug/L	EPA-200.8
7/26/2016 10:45	Total-P		0.192	mg/L	EPA 365.1
8/2/2016 11:40	Total-P		0.119	mg/L	EPA 365.1
8/9/2016 10:50	Total-P		0.17	mg/L	EPA 365.1
8/16/2016 10:06	Total-P		0.129	mg/L	EPA 365.1
8/23/2016 10:36	Total-P		0.103	mg/L	EPA 365.1
7/26/2016 10:45	TS		500	mg/L	SM2540B
8/2/2016 11:40	TS		348	mg/L	SM2540B
8/9/2016 10:50	TS		336	mg/L	SM2540B
8/16/2016 10:06	TS		392	mg/L	SM2540B
8/23/2016 10:36	TS		354	mg/L	SM2540B
7/26/2016 10:45	TSS		1.1	mg/L	SM2540D

Big Creek Snow Br River Mile 0.20					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2016 11:40	TSS		2.6	mg/L	SM2540D
8/9/2016 10:50	TSS		3.8	mg/L	SM2540D
8/16/2016 10:06	TSS		1.1	mg/L	SM2540D
8/23/2016 10:36	TSS		3.9	mg/L	SM2540D
7/26/2016 10:45	Turbidity		2.39	NTU	EPA 180.1
8/2/2016 11:40	Turbidity		5.68	NTU	EPA 180.1
8/9/2016 10:50	Turbidity		3.25	NTU	EPA 180.1
8/16/2016 10:06	Turbidity		3.43	NTU	EPA 180.1
8/23/2016 10:36	Turbidity		11.1	NTU	EPA 180.1
7/26/2016 10:45	V	<	2.676	ug/L	EPA-200.8
8/2/2016 11:40	V	<	2.676	ug/L	EPA-200.8
8/9/2016 10:50	V	<	2.676	ug/L	EPA-200.8
8/16/2016 10:06	V	<	2.676	ug/L	EPA-200.8
8/23/2016 10:36	V	<	2.676	ug/L	EPA-200.8
7/26/2016 10:45	Zn	j	2.695	ug/L	EPA-200.8
8/2/2016 11:40	Zn	j	2.235	ug/L	EPA-200.8
8/9/2016 10:50	Zn	j	3.594	ug/L	EPA-200.8
8/16/2016 10:06	Zn	j	1.757	ug/L	EPA-200.8
8/23/2016 10:36	Zn	j	4.557	ug/L	EPA-200.8

Big Creek West Br River Mile 0.02					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:10	*CaCO3		187	mg/LCaCO3	EPA-200.8
8/2/2016 10:30	*CaCO3		152	mg/LCaCO3	EPA-200.8
8/9/2016 9:50	*CaCO3		236	mg/LCaCO3	EPA-200.8
8/16/2016 9:15	*CaCO3		199	mg/LCaCO3	EPA-200.8
8/23/2016 10:02	*CaCO3		139	mg/LCaCO3	EPA-200.8
7/26/2016 10:10	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 10:30	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 9:50	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 9:15	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 10:02	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 10:10	Al		20.79	ug/L	EPA-200.8
8/2/2016 10:30	Al		36.6	ug/L	EPA-200.8
8/9/2016 9:50	Al		22.38	ug/L	EPA-200.8
8/16/2016 9:15	Al		80.25	ug/L	EPA-200.8
8/23/2016 10:02	Al		90.34	ug/L	EPA-200.8
7/26/2016 10:10	Alkalinity		100.7	mg/LCaCO3	EPA-310.2
8/2/2016 10:30	Alkalinity		103.2	mg/LCaCO3	EPA-310.2
8/9/2016 9:50	Alkalinity		135.3	mg/LCaCO3	EPA-310.2
8/16/2016 9:15	Alkalinity		128.3	mg/LCaCO3	EPA-310.2
8/23/2016 10:02	Alkalinity		93.2	mg/LCaCO3	EPA-310.2
7/26/2016 10:10	As	<	2	ug/L	EPA-200.8
8/2/2016 10:30	As	<	2	ug/L	EPA-200.8
8/9/2016 9:50	As	<	2	ug/L	EPA-200.8
8/16/2016 9:15	As	<	2	ug/L	EPA-200.8
8/23/2016 10:02	As	<	2	ug/L	EPA-200.8
7/26/2016 10:10	Ba		42.25	ug/L	EPA-200.8
8/2/2016 10:30	Ba		32.07	ug/L	EPA-200.8
8/9/2016 9:50	Ba		47.14	ug/L	EPA-200.8
8/16/2016 9:15	Ba		43.47	ug/L	EPA-200.8
8/23/2016 10:02	Ba		27.03	ug/L	EPA-200.8
7/26/2016 10:10	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 10:30	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 9:50	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 9:15	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 10:02	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 10:10	BOD	<	2	mg/L	SM 5210
8/2/2016 10:30	BOD	<	2	mg/L	SM 5210
8/9/2016 9:50	BOD	<	2	mg/L	SM 5210
8/16/2016 9:15	BOD		2.1	mg/L	SM 5210



Big Creek West Br River Mile 0.02						
Sample Date	Parameter	Code	Result	Units	Method	
8/23/2016 10:02	BOD	<	2	mg/L	SM 5210	
7/26/2016 10:10	Ca		55680	ug/L	EPA-200.8	
8/2/2016 10:30	Ca		46210	ug/L	EPA-200.8	
8/9/2016 9:50	Ca		69820	ug/L	EPA-200.8	
8/16/2016 9:15	Ca		61620	ug/L	EPA-200.8	
8/23/2016 10:02	Ca		43000	ug/L	EPA-200.8	
7/26/2016 10:10	Cd	<	0.11	ug/L	EPA-200.8	
8/2/2016 10:30	Cd	<	0.11	ug/L	EPA-200.8	
8/9/2016 9:50	Cd	j	0.167	ug/L	EPA-200.8	
8/16/2016 9:15	Cd	j	0.133	ug/L	EPA-200.8	
8/23/2016 10:02	Cd	j	0.11	ug/L	EPA-200.8	
7/26/2016 10:10	Chloride		247.4	mg/L	EPA 300.0	
8/2/2016 10:30	Chloride		132.9	mg/L	EPA 300.0	
8/9/2016 9:50	Chloride		274.9	mg/L	EPA 300.0	
8/16/2016 9:15	Chloride		232.1	mg/L	EPA 300.0	
8/23/2016 10:02	Chloride		135.7	mg/L	EPA 300.0	
7/26/2016 10:10	Co	j	0.17	ug/L	EPA-200.8	
8/2/2016 10:30	Co	j	0.167	ug/L	EPA-200.8	
8/9/2016 9:50	Co	j	0.234	ug/L	EPA-200.8	
8/16/2016 9:15	Co	j	0.28	ug/L	EPA-200.8	
8/23/2016 10:02	Co	j	0.204	ug/L	EPA-200.8	
7/26/2016 10:10	COD		15.4	mg/L	EPA 410.4	
8/2/2016 10:30	COD		17	mg/L	EPA 410.4	
8/9/2016 9:50	COD	j	9.1	mg/L	EPA 410.4	
8/16/2016 9:15	COD		22.9	mg/L	EPA 410.4	
8/23/2016 10:02	COD		26.6	mg/L	EPA 410.4	
8/2/2016 10:30	Cr	j	1.983	ug/L	EPA-200.8	
8/9/2016 9:50	Cr	j	0.814	ug/L	EPA-200.8	
8/16/2016 9:15	Cr	j	1.391	ug/L	EPA-200.8	
8/23/2016 10:02	Cr	j	1.128	ug/L	EPA-200.8	
7/26/2016 10:10	Cu		2.512	ug/L	EPA-200.8	
8/2/2016 10:30	Cu		2.838	ug/L	EPA-200.8	
8/9/2016 9:50	Cu		2.245	ug/L	EPA-200.8	
8/16/2016 9:15	Cu		3.524	ug/L	EPA-200.8	
8/23/2016 10:02	Cu		2.811	ug/L	EPA-200.8	
7/26/2016 10:10	DRPhos		0.097	mg/L	EPA 365.1	
8/2/2016 10:30	DRPhos		0.1	mg/L	EPA 365.1	
8/9/2016 9:50	DRPhos		0.095	mg/L	EPA 365.1	

Big Creek West Br River Mile 0.02					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2016 9:15	DRPhos		0.097	mg/L	EPA 365.1
8/23/2016 10:02	DRPhos		0.083	mg/L	EPA 365.1
7/26/2016 10:10	E. coli		308	MPN/100 mL	SM 9223 Colilert
8/2/2016 10:30	E. coli		1399	MPN/100 mL	SM 9223 Colilert
8/9/2016 9:50	E. coli		440	MPN/100 mL	SM 9223 Colilert
8/16/2016 9:15	E. coli		3065	MPN/100 mL	SM 9223 Colilert
8/23/2016 10:02	E. coli		1138	MPN/100 mL	SM 9223 Colilert
7/26/2016 10:10	Fe		294.9	ug/L	EPA-200.8
8/2/2016 10:30	Fe		420	ug/L	EPA-200.8
8/9/2016 9:50	Fe		368.8	ug/L	EPA-200.8
8/16/2016 9:15	Fe		570.3	ug/L	EPA-200.8
8/23/2016 10:02	Fe		436.1	ug/L	EPA-200.8
7/26/2016 10:10	Field Cond		1144	umhos/cm	SM 2510A
8/2/2016 10:30	Field Cond		730.1	umhos/cm	SM 2510A
8/9/2016 9:50	Field Cond		1265	umhos/cm	SM 2510A
8/16/2016 9:15	Field Cond		1154	umhos/cm	SM 2510A
8/23/2016 10:02	Field Cond		691.4	umhos/cm	SM 2510A
7/26/2016 10:10	Field Spec Cond		1100	umhos/cm	SM 2510B
8/2/2016 10:30	Field Spec Cond		764.7	umhos/cm	SM 2510B
8/9/2016 9:50	Field Spec Cond		1378	umhos/cm	SM 2510B
8/16/2016 9:15	Field Spec Cond		1196	umhos/cm	SM 2510B
8/23/2016 10:02	Field Spec Cond		771	umhos/cm	SM 2510B
7/26/2016 10:10	Field DO		6.38	mg/L	SM 4500-0 G
8/2/2016 10:30	Field DO		6.09	mg/L	SM 4500-0 G
8/9/2016 9:50	Field DO		7.48	mg/L	SM 4500-0 G
8/16/2016 9:15	Field DO		5.99	mg/L	SM 4500-0 G
8/23/2016 10:02	Field DO		7.2	mg/L	SM 4500-0 G
7/26/2016 10:10	Field DO		74.4	%	
8/2/2016 10:30	Field DO		70.6	%	
8/9/2016 9:50	Field DO		84.5	%	
8/16/2016 9:15	Field DO		70.3	%	
8/23/2016 10:02	Field DO		78.7	%	
7/26/2016 10:10	Field Temp		23	C	EPA 170.1
8/2/2016 10:30	Field Temp		22.6	C	EPA 170.1
8/9/2016 9:50	Field Temp		20.7	C	EPA 170.1
8/16/2016 9:15	Field Temp		23.2	C	EPA 170.1
8/23/2016 10:02	Field Temp		19.6	C	EPA 170.1
7/26/2016 10:10	Hg	<	0.005	ug/L	EPA 245.1

Big Creek West Br River Mile 0.02						
Sample Date	Parameter	Code	Result	Units	Method	
8/2/2016 10:30	Hg	<	0.005	ug/L	EPA 245.1	
8/9/2016 9:50	Hg	<	0.005	ug/L	EPA 245.1	
8/16/2016 9:15	Hg	<	0.005	ug/L	EPA 245.1	
8/23/2016 10:02	Hg	<	0.005	ug/L	EPA 245.1	
7/26/2016 10:10	K		4761	ug/L	EPA-200.8	
8/2/2016 10:30	K		3391	ug/L	EPA-200.8	
8/9/2016 9:50	K		5486	ug/L	EPA-200.8	
8/16/2016 9:15	K		4788	ug/L	EPA-200.8	
8/23/2016 10:02	K		3285	ug/L	EPA-200.8	
7/26/2016 10:10	Mg		11660	ug/L	EPA-200.8	
8/2/2016 10:30	Mg		8848	ug/L	EPA-200.8	
8/9/2016 9:50	Mg		15080	ug/L	EPA-200.8	
8/16/2016 9:15	Mg		11040	ug/L	EPA-200.8	
8/23/2016 10:02	Mg		7774	ug/L	EPA-200.8	
7/26/2016 10:10	Mn		35.76	ug/L	EPA-200.8	
8/2/2016 10:30	Mn		45.38	ug/L	EPA-200.8	
8/9/2016 9:50	Mn		32.9	ug/L	EPA-200.8	
8/16/2016 9:15	Mn		53.99	ug/L	EPA-200.8	
8/23/2016 10:02	Mn		40.78	ug/L	EPA-200.8	
7/26/2016 10:10	Mo		12.87	ug/L	EPA-200.8	
8/2/2016 10:30	Mo		7.986	ug/L	EPA-200.8	
8/9/2016 9:50	Mo		15.29	ug/L	EPA-200.8	
8/16/2016 9:15	Mo		10.63	ug/L	EPA-200.8	
8/23/2016 10:02	Mo		6.968	ug/L	EPA-200.8	
7/26/2016 10:10	Na		144600	ug/L	EPA-200.8	
8/2/2016 10:30	Na		88110	ug/L	EPA-200.8	
8/9/2016 9:50	Na		168400	ug/L	EPA-200.8	
8/16/2016 9:15	Na		147200	ug/L	EPA-200.8	
8/23/2016 10:02	Na		86840	ug/L	EPA-200.8	
7/26/2016 10:10	NH3		0.056	mg/L	EPA-350.1	
8/2/2016 10:30	NH3	<	0.009	mg/L	EPA-350.1	
8/9/2016 9:50	NH3		0.045	mg/L	EPA-350.1	
8/16/2016 9:15	NH3		0.065	mg/L	EPA-350.1	
8/23/2016 10:02	NH3		0.037	mg/L	EPA-350.1	
7/26/2016 10:10	Ni	j	2.7	ug/L	EPA-200.8	
8/2/2016 10:30	Ni	j	2.684	ug/L	EPA-200.8	
8/9/2016 9:50	Ni	j	3.423	ug/L	EPA-200.8	
8/16/2016 9:15	Ni	j	3.128	ug/L	EPA-200.8	
8/23/2016 10:02	Ni	j	2.368	ug/L	EPA-200.8	

Big Creek  
West Br River Mile 0.02

Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:10	NO3-NO2		0.799	mg/L	EPA 353.2
8/2/2016 10:30	NO3-NO2		0.34	mg/L	EPA 353.2
8/9/2016 9:50	NO3-NO2		0.402	mg/L	EPA 353.2
8/16/2016 9:15	NO3-NO2		0.686	mg/L	EPA 353.2
8/23/2016 10:02	NO3-NO2		0.4	mg/L	EPA 353.2
7/26/2016 10:10	Pb	j	0.895	ug/L	EPA-200.8
8/2/2016 10:30	Pb		1.41	ug/L	EPA-200.8
8/9/2016 9:50	Pb	j	0.998	ug/L	EPA-200.8
8/16/2016 9:15	Pb		2.032	ug/L	EPA-200.8
8/23/2016 10:02	Pb		1.356	ug/L	EPA-200.8
7/26/2016 10:10	pH		7.72	S.U.	
8/2/2016 10:30	pH		7.4	S.U.	
8/9/2016 9:50	pH		7.81	S.U.	
8/16/2016 9:15	pH		7.38	S.U.	
8/23/2016 10:02	pH		7.33	S.U.	
7/26/2016 10:10	Sb	j	0.635	ug/L	EPA-200.8
8/2/2016 10:30	Sb	j	0.847	ug/L	EPA-200.8
8/9/2016 9:50	Sb	j	0.618	ug/L	EPA-200.8
8/16/2016 9:15	Sb	j	0.995	ug/L	EPA-200.8
8/23/2016 10:02	Sb	j	0.743	ug/L	EPA-200.8
7/26/2016 10:10	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 10:30	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 9:50	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 9:15	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 10:02	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 10:10	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 10:30	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 9:50	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 9:15	Sn		1.454	ug/L	EPA-200.8
8/23/2016 10:02	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 10:10	SO4		58.55	mg/L	EPA 300.0
8/2/2016 10:30	SO4		48.39	mg/L	EPA 300.0
8/9/2016 9:50	SO4		71.75	mg/L	EPA 300.0
8/16/2016 9:15	SO4		79.75	mg/L	EPA 300.0
8/23/2016 10:02	SO4		46.62	mg/L	EPA 300.0
7/26/2016 10:10	Sr		392.507	ug/L	EPA-200.8
8/2/2016 10:30	Sr		290.576	ug/L	EPA-200.8
8/9/2016 9:50	Sr		500.909	ug/L	EPA-200.8

Big Creek West Br River Mile 0.02					
Sample Date	Parameter	Code	Result	Units	Method
8/16/2016 9:15	Sr		463.175	ug/L	EPA-200.8
8/23/2016 10:02	Sr		286.837	ug/L	EPA-200.8
7/26/2016 10:10	TDS		680	mg/L	SM2540C
8/2/2016 10:30	TDS		432	mg/L	SM2540C
8/9/2016 9:50	TDS		764	mg/L	SM2540C
8/16/2016 9:15	TDS		696	mg/L	SM2540C
8/23/2016 10:02	TDS		372	mg/L	SM2540C
7/26/2016 10:10	Ti	j	1.647	ug/L	EPA-200.8
8/2/2016 10:30	Ti		2.539	ug/L	EPA-200.8
8/9/2016 9:50	Ti	j	1.36	ug/L	EPA-200.8
8/16/2016 9:15	Ti		2.665	ug/L	EPA-200.8
8/23/2016 10:02	Ti		2.262	ug/L	EPA-200.8
7/26/2016 10:10	TKN		0.588	mg/L	EPA-351.1
8/2/2016 10:30	TKN	j	0.454	mg/L	EPA-351.1
8/9/2016 9:50	TKN	j	0.255	mg/L	EPA-351.1
8/16/2016 9:15	TKN		0.658	mg/L	EPA-351.1
8/23/2016 10:02	TKN		0.522	mg/L	EPA-351.1
7/26/2016 10:10	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 10:30	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 9:50	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 9:15	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 10:02	TI	<	0.236	ug/L	EPA-200.8
7/26/2016 10:10	TMET		17.8	ug/L	EPA-200.8
8/2/2016 10:30	TMET		17.6	ug/L	EPA-200.8
8/9/2016 9:50	TMET		23.4	ug/L	EPA-200.8
8/16/2016 9:15	TMET		20.1	ug/L	EPA-200.8
8/23/2016 10:02	TMET		17.2	ug/L	EPA-200.8
7/26/2016 10:10	Total-P		0.139	mg/L	EPA 365.1
8/2/2016 10:30	Total-P		0.152	mg/L	EPA 365.1
8/9/2016 9:50	Total-P		0.139	mg/L	EPA 365.1
8/16/2016 9:15	Total-P		0.168	mg/L	EPA 365.1
8/23/2016 10:02	Total-P		0.14	mg/L	EPA 365.1
7/26/2016 10:10	TS		688	mg/L	SM2540B
8/2/2016 10:30	TS		440	mg/L	SM2540B
8/9/2016 9:50	TS		780	mg/L	SM2540B
8/16/2016 9:15	TS		692	mg/L	SM2540B
8/23/2016 10:02	TS		416	mg/L	SM2540B
7/26/2016 10:10	TSS		6	mg/L	SM2540D

Big Creek West Br River Mile 0.02					
Sample Date	Parameter	Code	Result	Units	Method
8/2/2016 10:30	TSS		1.2	mg/L	SM2540D
8/9/2016 9:50	TSS		1.4	mg/L	SM2540D
8/16/2016 9:15	TSS		4.8	mg/L	SM2540D
8/23/2016 10:02	TSS		5.4	mg/L	SM2540D
7/26/2016 10:10	Turbidity		1.64	NTU	EPA 180.1
8/2/2016 10:30	Turbidity		2.17	NTU	EPA 180.1
8/9/2016 9:50	Turbidity		1.87	NTU	EPA 180.1
8/16/2016 9:15	Turbidity		5.3	NTU	EPA 180.1
8/23/2016 10:02	Turbidity		6.6	NTU	EPA 180.1
7/26/2016 10:10	V	<	2.676	ug/L	EPA-200.8
8/2/2016 10:30	V	<	2.676	ug/L	EPA-200.8
8/9/2016 9:50	V	<	2.676	ug/L	EPA-200.8
8/16/2016 9:15	V	<	2.676	ug/L	EPA-200.8
8/23/2016 10:02	V	<	2.676	ug/L	EPA-200.8
7/26/2016 10:10	Zn		11.78	ug/L	EPA-200.8
8/2/2016 10:30	Zn		10.1	ug/L	EPA-200.8
8/9/2016 9:50	Zn		16.92	ug/L	EPA-200.8
8/16/2016 9:15	Zn		12.05	ug/L	EPA-200.8
8/23/2016 10:02	Zn		10.9	ug/L	EPA-200.8

Stickney Creek River Mile 0.15					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:35	*CaCO3		168	mg/LCaCO3	EPA-200.8
8/2/2016 11:10	*CaCO3		159	mg/LCaCO3	EPA-200.8
8/9/2016 10:20	*CaCO3		172	mg/LCaCO3	EPA-200.8
8/16/2016 10:05	*CaCO3		190	mg/LCaCO3	EPA-200.8
8/23/2016 9:40	*CaCO3		135.5	mg/LCaCO3	EPA-200.8
7/26/2016 9:35	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 11:10	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 10:20	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 10:05	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 9:40	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 9:35	Al		30.33	ug/L	EPA-200.8
8/2/2016 11:10	Al		30.73	ug/L	EPA-200.8
8/9/2016 10:20	Al		131.1	ug/L	EPA-200.8
8/16/2016 10:05	Al		53.88	ug/L	EPA-200.8
8/23/2016 9:40	Al		32.215	ug/L	EPA-200.8
7/26/2016 9:35	Alkalinity		85.4	mg/LCaCO3	EPA-310.2
8/2/2016 11:10	Alkalinity		102.2	mg/LCaCO3	EPA-310.2
8/9/2016 10:20	Alkalinity		84	mg/LCaCO3	EPA-310.2
8/16/2016 10:05	Alkalinity		105.4	mg/LCaCO3	EPA-310.2
8/23/2016 9:40	Alkalinity		85	mg/LCaCO3	EPA-310.2
7/26/2016 9:35	As	<	2	ug/L	EPA-200.8
8/2/2016 11:10	As	<	2	ug/L	EPA-200.8
8/9/2016 10:20	As	<	2	ug/L	EPA-200.8
8/16/2016 10:05	As	<	2	ug/L	EPA-200.8
8/23/2016 9:40	As	<	2	ug/L	EPA-200.8
7/26/2016 9:35	Ba		26.25	ug/L	EPA-200.8
8/2/2016 11:10	Ba		24.52	ug/L	EPA-200.8
8/9/2016 10:20	Ba		25.68	ug/L	EPA-200.8
8/16/2016 10:05	Ba		36.43	ug/L	EPA-200.8
8/23/2016 9:40	Ba		23.125	ug/L	EPA-200.8
7/26/2016 9:35	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 11:10	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 10:20	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 10:05	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 9:40	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 9:35	BOD	<	2	mg/L	SM 5210
8/2/2016 11:10	BOD	<	2	mg/L	SM 5210
8/9/2016 10:20	BOD		5.5	mg/L	SM 5210
8/16/2016 10:05	BOD	<	2	mg/L	SM 5210

## Stickney Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 9:40	BOD	<	2	mg/L	SM 5210
7/26/2016 9:35	Ca		46640	ug/L	EPA-200.8
8/2/2016 11:10	Ca		44890	ug/L	EPA-200.8
8/9/2016 10:20	Ca		47760	ug/L	EPA-200.8
8/16/2016 10:05	Ca		55160	ug/L	EPA-200.8
8/23/2016 9:40	Ca		38900	ug/L	EPA-200.8
7/26/2016 9:35	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 11:10	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 10:20	Cd	<	0.11	ug/L	EPA-200.8
8/16/2016 10:05	Cd	<	0.11	ug/L	EPA-200.8
8/23/2016 9:40	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 9:35	Chloride		106.2	mg/L	EPA 300.0
8/2/2016 11:10	Chloride		111.8	mg/L	EPA 300.0
8/9/2016 10:20	Chloride		89.2	mg/L	EPA 300.0
8/16/2016 10:05	Chloride		245.4	mg/L	EPA 300.0
8/23/2016 9:40	Chloride		102.85	mg/L	EPA 300.0
7/26/2016 9:35	Co	j	0.102	ug/L	EPA-200.8
8/2/2016 11:10	Co	<	0.102	ug/L	EPA-200.8
8/9/2016 10:20	Co	j	0.187	ug/L	EPA-200.8
8/16/2016 10:05	Co	j	0.114	ug/L	EPA-200.8
8/23/2016 9:40	Co	j	0.106	ug/L	EPA-200.8
7/26/2016 9:35	COD		11	mg/L	EPA 410.4
8/2/2016 11:10	COD		10.1	mg/L	EPA 410.4
8/9/2016 10:20	COD	j	7.5	mg/L	EPA 410.4
8/16/2016 10:05	COD	j	9.9	mg/L	EPA 410.4
8/23/2016 9:40	COD		17.55	mg/L	EPA 410.4
7/26/2016 9:35	Cr	j	0.852	ug/L	EPA-200.8
8/2/2016 11:10	Cr	j	1.793	ug/L	EPA-200.8
8/9/2016 10:20	Cr	j	1.104	ug/L	EPA-200.8
8/16/2016 10:05	Cr	j	1.758	ug/L	EPA-200.8
8/23/2016 9:40	Cr	j	1.1145	ug/L	EPA-200.8
7/26/2016 9:35	Cu		2.113	ug/L	EPA-200.8
8/2/2016 11:10	Cu	j	1.705	ug/L	EPA-200.8
8/9/2016 10:20	Cu		2.315	ug/L	EPA-200.8
8/16/2016 10:05	Cu		2.336	ug/L	EPA-200.8
8/23/2016 9:40	Cu		2.4825	ug/L	EPA-200.8
7/26/2016 9:35	DRPhos		0.247	mg/L	EPA 365.1
8/2/2016 11:10	DRPhos		0.238	mg/L	EPA 365.1



## Stickney Creek

## River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:20	DRPhos		0.272	mg/L	EPA 365.1
8/16/2016 10:05	DRPhos		0.223	mg/L	EPA 365.1
8/23/2016 9:40	DRPhos		0.19	mg/L	EPA 365.1
7/26/2016 9:35	E. coli		496	MPN/100 mL	SM 9223 Colilert
8/2/2016 11:10	E. coli		798	MPN/100 mL	SM 9223 Colilert
8/9/2016 10:20	E. coli		1082	MPN/100 mL	SM 9223 Colilert
8/16/2016 10:05	E. coli		1594	MPN/100 mL	SM 9223 Colilert
8/23/2016 9:40	E. coli		3225	MPN/100 mL	SM 9223 Colilert
7/26/2016 9:35	Fe		137.6	ug/L	EPA-200.8
8/2/2016 11:10	Fe		159.3	ug/L	EPA-200.8
8/9/2016 10:20	Fe		330.3	ug/L	EPA-200.8
8/16/2016 10:05	Fe		202	ug/L	EPA-200.8
8/23/2016 9:40	Fe		142.55	ug/L	EPA-200.8
7/26/2016 9:35	Field Cond		638	umhos/cm	SM 2510A
8/2/2016 11:10	Field Cond		640.8	umhos/cm	SM 2510A
8/9/2016 10:20	Field Cond		568	umhos/cm	SM 2510A
8/16/2016 10:05	Field Cond		1124	umhos/cm	SM 2510A
8/23/2016 9:40	Field Cond		557.5	umhos/cm	SM 2510A
7/26/2016 9:35	Field Spec Cond		604	umhos/cm	SM 2510B
8/2/2016 11:10	Field Spec Cond		680	umhos/cm	SM 2510B
8/9/2016 10:20	Field Spec Cond		619	umhos/cm	SM 2510B
8/16/2016 10:05	Field Spec Cond		1172	umhos/cm	SM 2510B
8/23/2016 9:40	Field Spec Cond		636.2	umhos/cm	SM 2510B
7/26/2016 9:35	Field DO		8.4	mg/L	SM 4500-0 G
8/2/2016 11:10	Field DO		9.19	mg/L	SM 4500-0 G
8/9/2016 10:20	Field DO		9.15	mg/L	SM 4500-0 G
8/16/2016 10:05	Field DO		8.38	mg/L	SM 4500-0 G
8/23/2016 9:40	Field DO		8.45	mg/L	SM 4500-0 G
7/26/2016 9:35	Field DO		97	%	
8/2/2016 11:10	Field DO		105.2	%	
8/9/2016 10:20	Field DO		102.2	%	
8/16/2016 10:05	Field DO		97.6	%	
8/23/2016 9:40	Field DO		90.4	%	
7/26/2016 9:35	Field Temp		22.2	C	EPA 170.1
8/2/2016 11:10	Field Temp		22	C	EPA 170.1
8/9/2016 10:20	Field Temp		20.8	C	EPA 170.1
8/16/2016 10:05	Field Temp		22.9	C	EPA 170.1
8/23/2016 9:40	Field Temp		18.5	C	EPA 170.1

## Stickney Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:35	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 11:10	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 10:20	Hg	<	0.005	ug/L	EPA 245.1
8/16/2016 10:05	Hg	<	0.005	ug/L	EPA 245.1
8/23/2016 9:40	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 9:35	K		2987	ug/L	EPA-200.8
8/2/2016 11:10	K		2887	ug/L	EPA-200.8
8/9/2016 10:20	K		2792	ug/L	EPA-200.8
8/16/2016 10:05	K		4006	ug/L	EPA-200.8
8/23/2016 9:40	K		2983	ug/L	EPA-200.8
7/26/2016 9:35	Mg		12580	ug/L	EPA-200.8
8/2/2016 11:10	Mg		11420	ug/L	EPA-200.8
8/9/2016 10:20	Mg		12750	ug/L	EPA-200.8
8/16/2016 10:05	Mg		12830	ug/L	EPA-200.8
8/23/2016 9:40	Mg		9324.5	ug/L	EPA-200.8
7/26/2016 9:35	Mn		10.89	ug/L	EPA-200.8
8/2/2016 11:10	Mn		8.521	ug/L	EPA-200.8
8/9/2016 10:20	Mn		23.61	ug/L	EPA-200.8
8/16/2016 10:05	Mn		10.81	ug/L	EPA-200.8
8/23/2016 9:40	Mn		7.994	ug/L	EPA-200.8
7/26/2016 9:35	Mo		3.047	ug/L	EPA-200.8
8/2/2016 11:10	Mo		2.81	ug/L	EPA-200.8
8/9/2016 10:20	Mo		2.433	ug/L	EPA-200.8
8/16/2016 10:05	Mo		3.816	ug/L	EPA-200.8
8/23/2016 9:40	Mo		2.8165	ug/L	EPA-200.8
7/26/2016 9:35	Na		67570	ug/L	EPA-200.8
8/2/2016 11:10	Na		70120	ug/L	EPA-200.8
8/9/2016 10:20	Na		60460	ug/L	EPA-200.8
8/16/2016 10:05	Na		153400	ug/L	EPA-200.8
8/23/2016 9:40	Na		66770	ug/L	EPA-200.8
7/26/2016 9:35	NH3	j	0.014	mg/L	EPA-350.1
8/2/2016 11:10	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 10:20	NH3	j	0.015	mg/L	EPA-350.1
8/16/2016 10:05	NH3	j	0.018	mg/L	EPA-350.1
8/23/2016 9:40	NH3	j	0.0175	mg/L	EPA-350.1
7/26/2016 9:35	Ni	j	1.531	ug/L	EPA-200.8
8/2/2016 11:10	Ni	j	1.583	ug/L	EPA-200.8
8/9/2016 10:20	Ni	j	2.113	ug/L	EPA-200.8
8/16/2016 10:05	Ni	j	1.874	ug/L	EPA-200.8

## Stickney Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 9:40	Ni	j	1.551	ug/L	EPA-200.8
7/26/2016 9:35	NO3-NO2		0.523	mg/L	EPA 353.2
8/2/2016 11:10	NO3-NO2		0.47	mg/L	EPA 353.2
8/9/2016 10:20	NO3-NO2		0.531	mg/L	EPA 353.2
8/16/2016 10:05	NO3-NO2		1.288	mg/L	EPA 353.2
8/23/2016 9:40	NO3-NO2		0.9315	mg/L	EPA 353.2
7/26/2016 9:35	Pb	j	0.255	ug/L	EPA-200.8
8/2/2016 11:10	Pb	j	0.215	ug/L	EPA-200.8
8/9/2016 10:20	Pb		1.218	ug/L	EPA-200.8
8/16/2016 10:05	Pb	j	0.295	ug/L	EPA-200.8
8/23/2016 9:40	Pb	j	0.399	ug/L	EPA-200.8
7/26/2016 9:35	pH		8.07	S.U.	
8/2/2016 11:10	pH		7.87	S.U.	
8/9/2016 10:20	pH		8.07	S.U.	
8/16/2016 10:05	pH		7.76	S.U.	
8/23/2016 9:40	pH		7.39	S.U.	
7/26/2016 9:35	Sb	j	0.265	ug/L	EPA-200.8
8/2/2016 11:10	Sb	j	0.458	ug/L	EPA-200.8
8/9/2016 10:20	Sb	j	0.271	ug/L	EPA-200.8
8/16/2016 10:05	Sb	j	0.872	ug/L	EPA-200.8
8/23/2016 9:40	Sb	j	0.573	ug/L	EPA-200.8
7/26/2016 9:35	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 11:10	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 10:20	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 10:05	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 9:40	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 9:35	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 11:10	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 10:20	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 10:05	Sn	<	0.336	ug/L	EPA-200.8
8/23/2016 9:40	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 9:35	SO4		42.38	mg/L	EPA 300.0
8/2/2016 11:10	SO4		45.09	mg/L	EPA 300.0
8/9/2016 10:20	SO4		43.73	mg/L	EPA 300.0
8/16/2016 10:05	SO4		56.34	mg/L	EPA 300.0
8/23/2016 9:40	SO4		40.915	mg/L	EPA 300.0
7/26/2016 9:35	Sr		274.811	ug/L	EPA-200.8
8/2/2016 11:10	Sr		276.979	ug/L	EPA-200.8

## Stickney Creek

## River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:20	Sr		262.354	ug/L	EPA-200.8
8/16/2016 10:05	Sr		365.029	ug/L	EPA-200.8
8/23/2016 9:40	Sr		245.6185	ug/L	EPA-200.8
7/26/2016 9:35	TDS		366	mg/L	SM2540C
8/2/2016 11:10	TDS		390	mg/L	SM2540C
8/9/2016 10:20	TDS		352	mg/L	SM2540C
8/16/2016 10:05	TDS		676	mg/L	SM2540C
8/23/2016 9:40	TDS		374	mg/L	SM2540C
7/26/2016 9:35	Ti	j	1.717	ug/L	EPA-200.8
8/2/2016 11:10	Ti		2.181	ug/L	EPA-200.8
8/9/2016 10:20	Ti		3.595	ug/L	EPA-200.8
8/16/2016 10:05	Ti	j	1.783	ug/L	EPA-200.8
8/23/2016 9:40	Ti	j	1.478	ug/L	EPA-200.8
7/26/2016 9:35	TKN	j	0.285	mg/L	EPA-351.1
8/2/2016 11:10	TKN	j	0.268	mg/L	EPA-351.1
8/9/2016 10:20	TKN	j	0.297	mg/L	EPA-351.1
8/16/2016 10:05	TKN	j	0.366	mg/L	EPA-351.1
8/23/2016 9:40	TKN	j	0.393	mg/L	EPA-351.1
7/26/2016 9:35	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 11:10	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 10:20	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 10:05	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 9:40	TI	<	0.236	ug/L	EPA-200.8
7/26/2016 9:35	TMET	<	10	ug/L	EPA-200.8
8/2/2016 11:10	TMET	<	10	ug/L	EPA-200.8
8/9/2016 10:20	TMET		14	ug/L	EPA-200.8
8/16/2016 10:05	TMET	<	10	ug/L	EPA-200.8
8/23/2016 9:40	TMET		10.65	ug/L	EPA-200.8
7/26/2016 9:35	Total-P		0.256	mg/L	EPA 365.1
8/2/2016 11:10	Total-P		0.244	mg/L	EPA 365.1
8/9/2016 10:20	Total-P		0.284	mg/L	EPA 365.1
8/16/2016 10:05	Total-P		0.234	mg/L	EPA 365.1
8/23/2016 9:40	Total-P		0.218	mg/L	EPA 365.1
7/26/2016 9:35	TS		416	mg/L	SM2540B
8/2/2016 11:10	TS		412	mg/L	SM2540B
8/9/2016 10:20	TS		390	mg/L	SM2540B
8/16/2016 10:05	TS		700	mg/L	SM2540B
8/23/2016 9:40	TS		359	mg/L	SM2540B

## Stickney Creek

River Mile 0.15

Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:35	TSS	j	0.8	mg/L	SM2540D
8/2/2016 11:10	TSS	j	0.5	mg/L	SM2540D
8/9/2016 10:20	TSS		1.4	mg/L	SM2540D
8/16/2016 10:05	TSS	j	0.6	mg/L	SM2540D
7/26/2016 9:35	Turbidity		1.35	NTU	EPA 180.1
8/2/2016 11:10	Turbidity		1.02	NTU	EPA 180.1
8/9/2016 10:20	Turbidity		2.6	NTU	EPA 180.1
8/16/2016 10:05	Turbidity		1.89	NTU	EPA 180.1
8/23/2016 9:40	Turbidity		2.2	NTU	EPA 180.1
7/26/2016 9:35	V	<	2.676	ug/L	EPA-200.8
8/2/2016 11:10	V	<	2.676	ug/L	EPA-200.8
8/9/2016 10:20	V	<	2.676	ug/L	EPA-200.8
8/16/2016 10:05	V	<	2.676	ug/L	EPA-200.8
8/23/2016 9:40	V	<	2.676	ug/L	EPA-200.8
7/26/2016 9:35	Zn	j	3.89	ug/L	EPA-200.8
8/2/2016 11:10	Zn	j	3.373	ug/L	EPA-200.8
8/9/2016 10:20	Zn	j	8.44	ug/L	EPA-200.8
8/16/2016 10:05	Zn	j	3.984	ug/L	EPA-200.8
8/23/2016 9:40	Zn	j	5.5135	ug/L	EPA-200.8

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 11:20	*CaCO3		227	mg/LCaCO3	EPA-200.8
8/2/2016 12:00	*CaCO3		244	mg/LCaCO3	EPA-200.8
8/9/2016 11:10	*CaCO3		232	mg/LCaCO3	EPA-200.8
8/16/2016 10:35	*CaCO3		231.5	mg/LCaCO3	EPA-200.8
8/23/2016 10:55	*CaCO3		242	mg/LCaCO3	EPA-200.8
7/26/2016 11:20	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 12:00	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 11:10	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 10:35	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 10:55	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 11:20	Al		29.05	ug/L	EPA-200.8
8/2/2016 12:00	Al		47.72	ug/L	EPA-200.8
8/9/2016 11:10	Al		507.7	ug/L	EPA-200.8
8/16/2016 10:35	Al		68.37	ug/L	EPA-200.8
8/23/2016 10:55	Al		58.94	ug/L	EPA-200.8
7/26/2016 11:20	Alkalinity		114	mg/LCaCO3	EPA-310.2
8/2/2016 12:00	Alkalinity		126.4	mg/LCaCO3	EPA-310.2
8/9/2016 11:10	Alkalinity		123.1	mg/LCaCO3	EPA-310.2
8/16/2016 10:35	Alkalinity		116.15	mg/LCaCO3	EPA-310.2
8/23/2016 10:55	Alkalinity		117	mg/LCaCO3	EPA-310.2
7/26/2016 11:20	As	<	2	ug/L	EPA-200.8
8/2/2016 12:00	As	<	2	ug/L	EPA-200.8
8/9/2016 11:10	As	<	2	ug/L	EPA-200.8
8/16/2016 10:35	As	<	2	ug/L	EPA-200.8
8/23/2016 10:55	As	<	2	ug/L	EPA-200.8
7/26/2016 11:20	Ba		29.06	ug/L	EPA-200.8
8/2/2016 12:00	Ba		31.5	ug/L	EPA-200.8
8/9/2016 11:10	Ba		41.24	ug/L	EPA-200.8
8/16/2016 10:35	Ba		30.98	ug/L	EPA-200.8
8/23/2016 10:55	Ba		31.65	ug/L	EPA-200.8
7/26/2016 11:20	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 12:00	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 11:10	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 10:35	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 10:55	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 11:20	BOD		2.2	mg/L	SM 5210
8/2/2016 12:00	BOD		2	mg/L	SM 5210
8/9/2016 11:10	BOD		3.8	mg/L	SM 5210
8/16/2016 10:35	BOD	<	2	mg/L	SM 5210

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 10:55	BOD	<	2	mg/L	SM 5210
7/26/2016 11:20	Ca		60450	ug/L	EPA-200.8
8/2/2016 12:00	Ca		62660	ug/L	EPA-200.8
8/9/2016 11:10	Ca		65070	ug/L	EPA-200.8
8/16/2016 10:35	Ca		60855	ug/L	EPA-200.8
8/23/2016 10:55	Ca		63570	ug/L	EPA-200.8
7/26/2016 11:20	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 12:00	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 11:10	Cd	<	0.11	ug/L	EPA-200.8
8/16/2016 10:35	Cd	<	0.11	ug/L	EPA-200.8
8/23/2016 10:55	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 11:20	Chloride		128.4	mg/L	EPA 300.0
8/2/2016 12:00	Chloride		159.2	mg/L	EPA 300.0
8/9/2016 11:10	Chloride		156.9	mg/L	EPA 300.0
8/16/2016 10:35	Chloride		157.55	mg/L	EPA 300.0
8/23/2016 10:55	Chloride		162	mg/L	EPA 300.0
7/26/2016 11:20	Co	j	0.171	ug/L	EPA-200.8
8/2/2016 12:00	Co	j	0.31	ug/L	EPA-200.8
8/9/2016 11:10	Co	j	0.599	ug/L	EPA-200.8
8/16/2016 10:35	Co	j	0.2145	ug/L	EPA-200.8
8/23/2016 10:55	Co	j	0.226	ug/L	EPA-200.8
7/26/2016 11:20	COD		14.3	mg/L	EPA 410.4
8/2/2016 12:00	COD		18.1	mg/L	EPA 410.4
8/9/2016 11:10	COD		26.3	mg/L	EPA 410.4
8/16/2016 10:35	COD		19.7	mg/L	EPA 410.4
8/23/2016 10:55	COD		19.2	mg/L	EPA 410.4
7/26/2016 11:20	Cr	j	0.868	ug/L	EPA-200.8
8/2/2016 12:00	Cr	j	1.572	ug/L	EPA-200.8
8/9/2016 11:10	Cr	j	1.333	ug/L	EPA-200.8
8/16/2016 10:35	Cr	j	1.358	ug/L	EPA-200.8
8/23/2016 10:55	Cr	j	0.982	ug/L	EPA-200.8
7/26/2016 11:20	Cu		2.428	ug/L	EPA-200.8
8/2/2016 12:00	Cu		2.367	ug/L	EPA-200.8
8/9/2016 11:10	Cu		2.316	ug/L	EPA-200.8
8/16/2016 10:35	Cu		2.5075	ug/L	EPA-200.8
8/23/2016 10:55	Cu		2.259	ug/L	EPA-200.8
7/26/2016 11:20	DRPhos		0.065	mg/L	EPA 365.1
8/2/2016 12:00	DRPhos		0.064	mg/L	EPA 365.1

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 11:10	DRPhos		0.139	mg/L	EPA 365.1
8/16/2016 10:35	DRPhos		0.0445	mg/L	EPA 365.1
8/23/2016 10:55	DRPhos		0.049	mg/L	EPA 365.1
7/26/2016 11:20	E. coli		34335	MPN/100 mL	SM 9223 Colilert
8/2/2016 12:00	E. coli		86645	MPN/100 mL	SM 9223 Colilert
8/9/2016 11:10	E. coli	>	120980	MPN/100 mL	SM 9223 Colilert
8/16/2016 10:35	E. coli		64985	MPN/100 mL	SM 9223 Colilert
8/23/2016 10:55	E. coli		55995	MPN/100 mL	SM 9223 Colilert
7/26/2016 11:20	Fe		258	ug/L	EPA-200.8
8/2/2016 12:00	Fe		312	ug/L	EPA-200.8
8/9/2016 11:10	Fe		1055	ug/L	EPA-200.8
8/16/2016 10:35	Fe		277.9	ug/L	EPA-200.8
8/23/2016 10:55	Fe		311.4	ug/L	EPA-200.8
7/26/2016 11:20	Field Cond		637	umhos/cm	SM 2510A
8/2/2016 12:00	Field Cond		919.7	umhos/cm	SM 2510A
8/9/2016 11:10	Field Cond		929	umhos/cm	SM 2510A
8/16/2016 10:35	Field Cond		946.5	umhos/cm	SM 2510A
8/23/2016 10:55	Field Cond		876.9	umhos/cm	SM 2510A
7/26/2016 11:20	Field Spec Cond		608	umhos/cm	SM 2510B
8/2/2016 12:00	Field Spec Cond		976	umhos/cm	SM 2510B
8/9/2016 11:10	Field Spec Cond		995	umhos/cm	SM 2510B
8/16/2016 10:35	Field Spec Cond		992.4	umhos/cm	SM 2510B
8/23/2016 10:55	Field Spec Cond		992.6	umhos/cm	SM 2510B
7/26/2016 11:20	Field DO		5.83	mg/L	SM 4500-0 G
8/2/2016 12:00	Field DO		6.78	mg/L	SM 4500-0 G
8/9/2016 11:10	Field DO		4.59	mg/L	SM 4500-0 G
8/16/2016 10:35	Field DO		7.98	mg/L	SM 4500-0 G
8/23/2016 10:55	Field DO		8.37	mg/L	SM 4500-0 G
7/26/2016 11:20	Field DO		67.5	%	
8/2/2016 12:00	Field DO		77.8	%	
8/9/2016 11:10	Field DO		37.2	%	
8/16/2016 10:35	Field DO		92.6	%	
8/23/2016 10:55	Field DO		90.3	%	
7/26/2016 11:20	Field Temp		22.6	C	EPA 170.1
8/2/2016 12:00	Field Temp		22	C	EPA 170.1
8/9/2016 11:10	Field Temp		21.5	C	EPA 170.1
8/16/2016 10:35	Field Temp		22.6	C	EPA 170.1
8/23/2016 10:55	Field Temp		18.9	C	EPA 170.1



Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 11:20	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 12:00	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 11:10	Hg	<	0.005	ug/L	EPA 245.1
8/16/2016 10:35	Hg	<	0.005	ug/L	EPA 245.1
8/23/2016 10:55	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 11:20	K		4220	ug/L	EPA-200.8
8/2/2016 12:00	K		5160	ug/L	EPA-200.8
8/9/2016 11:10	K		4246	ug/L	EPA-200.8
8/16/2016 10:35	K		4672.5	ug/L	EPA-200.8
8/23/2016 10:55	K		4525	ug/L	EPA-200.8
7/26/2016 11:20	Mg		18580	ug/L	EPA-200.8
8/2/2016 12:00	Mg		21350	ug/L	EPA-200.8
8/9/2016 11:10	Mg		17010	ug/L	EPA-200.8
8/16/2016 10:35	Mg		19285	ug/L	EPA-200.8
8/23/2016 10:55	Mg		20300	ug/L	EPA-200.8
7/26/2016 11:20	Mn		33.03	ug/L	EPA-200.8
8/2/2016 12:00	Mn		97.48	ug/L	EPA-200.8
8/9/2016 11:10	Mn		239.2	ug/L	EPA-200.8
8/16/2016 10:35	Mn		32.675	ug/L	EPA-200.8
8/23/2016 10:55	Mn		33.34	ug/L	EPA-200.8
7/26/2016 11:20	Mo		3.84	ug/L	EPA-200.8
8/2/2016 12:00	Mo		4.608	ug/L	EPA-200.8
8/9/2016 11:10	Mo		3.52	ug/L	EPA-200.8
8/16/2016 10:35	Mo		4.2075	ug/L	EPA-200.8
8/23/2016 10:55	Mo		3.893	ug/L	EPA-200.8
7/26/2016 11:20	Na		83180	ug/L	EPA-200.8
8/2/2016 12:00	Na		99630	ug/L	EPA-200.8
8/9/2016 11:10	Na		89610	ug/L	EPA-200.8
8/16/2016 10:35	Na		104200	ug/L	EPA-200.8
8/23/2016 10:55	Na		103500	ug/L	EPA-200.8
7/26/2016 11:20	NH3		0.122	mg/L	EPA-350.1
8/2/2016 12:00	NH3		0.202	mg/L	EPA-350.1
8/9/2016 11:10	NH3		0.738	mg/L	EPA-350.1
8/16/2016 10:35	NH3		0.035	mg/L	EPA-350.1
8/23/2016 10:55	NH3	j	0.012	mg/L	EPA-350.1
7/26/2016 11:20	Ni	j	2.859	ug/L	EPA-200.8
8/2/2016 12:00	Ni	j	3.093	ug/L	EPA-200.8
8/9/2016 11:10	Ni	j	3.124	ug/L	EPA-200.8
8/16/2016 10:35	Ni	j	3.207	ug/L	EPA-200.8

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 10:55	Ni	j	2.944	ug/L	EPA-200.8
7/26/2016 11:20	NO3-NO2		0.282	mg/L	EPA 353.2
8/2/2016 12:00	NO3-NO2		0.358	mg/L	EPA 353.2
8/9/2016 11:10	NO3-NO2		0.174	mg/L	EPA 353.2
8/16/2016 10:35	NO3-NO2		0.472	mg/L	EPA 353.2
8/23/2016 10:55	NO3-NO2		0.38	mg/L	EPA 353.2
7/26/2016 11:20	Pb	j	0.124	ug/L	EPA-200.8
8/2/2016 12:00	Pb	j	0.179	ug/L	EPA-200.8
8/9/2016 11:10	Pb	j	0.737	ug/L	EPA-200.8
8/16/2016 10:35	Pb	j	0.1635	ug/L	EPA-200.8
8/23/2016 10:55	Pb	j	0.136	ug/L	EPA-200.8
7/26/2016 11:20	pH		7.81	S.U.	
8/2/2016 12:00	pH		7.63	S.U.	
8/9/2016 11:10	pH		7.5	S.U.	
8/16/2016 10:35	pH		7.85	S.U.	
8/23/2016 10:55	pH		7.63	S.U.	
7/26/2016 11:20	Sb	j	0.29	ug/L	EPA-200.8
8/2/2016 12:00	Sb	j	0.298	ug/L	EPA-200.8
8/9/2016 11:10	Sb	j	0.249	ug/L	EPA-200.8
8/16/2016 10:35	Sb	j	0.2895	ug/L	EPA-200.8
8/23/2016 10:55	Sb	j	0.347	ug/L	EPA-200.8
7/26/2016 11:20	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 12:00	Se	<	1.034	ug/L	EPA-200.8
8/9/2016 11:10	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 10:35	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 10:55	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 11:20	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 12:00	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 11:10	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 10:35	Sn	<	0.336	ug/L	EPA-200.8
8/23/2016 10:55	Sn	j	0.645	ug/L	EPA-200.8
7/26/2016 11:20	SO4		93.25	mg/L	EPA 300.0
8/2/2016 12:00	SO4		99.71	mg/L	EPA 300.0
8/9/2016 11:10	SO4		75.05	mg/L	EPA 300.0
8/16/2016 10:35	SO4		97.645	mg/L	EPA 300.0
8/23/2016 10:55	SO4		99.55	mg/L	EPA 300.0
7/26/2016 11:20	Sr		269.87	ug/L	EPA-200.8
8/2/2016 12:00	Sr		302.304	ug/L	EPA-200.8

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 11:10	Sr		299.783	ug/L	EPA-200.8
8/16/2016 10:35	Sr		289.664	ug/L	EPA-200.8
8/23/2016 10:55	Sr		301.148	ug/L	EPA-200.8
7/26/2016 11:20	TDS		538	mg/L	SM2540C
8/2/2016 12:00	TDS		614	mg/L	SM2540C
8/9/2016 11:10	TDS		574	mg/L	SM2540C
8/16/2016 10:35	TDS		620	mg/L	SM2540C
8/23/2016 10:55	TDS		586	mg/L	SM2540C
7/26/2016 11:20	Ti	j	1.531	ug/L	EPA-200.8
8/2/2016 12:00	Ti		2.076	ug/L	EPA-200.8
8/9/2016 11:10	Ti		8.307	ug/L	EPA-200.8
8/16/2016 10:35	Ti	j	1.284	ug/L	EPA-200.8
8/23/2016 10:55	Ti	j	1.443	ug/L	EPA-200.8
7/26/2016 11:20	TKN		0.558	mg/L	EPA-351.1
8/2/2016 12:00	TKN		0.826	mg/L	EPA-351.1
8/9/2016 11:10	TKN		1.416	mg/L	EPA-351.1
8/16/2016 10:35	TKN	j	0.447	mg/L	EPA-351.1
8/23/2016 10:55	TKN	j	0.282	mg/L	EPA-351.1
7/26/2016 11:20	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 12:00	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 11:10	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 10:35	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 10:55	TI	<	0.236	ug/L	EPA-200.8
7/26/2016 11:20	TMET	<	10	ug/L	EPA-200.8
8/2/2016 12:00	TMET	<	10	ug/L	EPA-200.8
8/9/2016 11:10	TMET		11	ug/L	EPA-200.8
8/16/2016 10:35	TMET	<	10	ug/L	EPA-200.8
8/23/2016 10:55	TMET	<	10	ug/L	EPA-200.8
7/26/2016 11:20	Total-P		0.099	mg/L	EPA 365.1
8/2/2016 12:00	Total-P		0.114	mg/L	EPA 365.1
8/9/2016 11:10	Total-P		0.262	mg/L	EPA 365.1
8/16/2016 10:35	Total-P		0.066	mg/L	EPA 365.1
8/23/2016 10:55	Total-P		0.08	mg/L	EPA 365.1
7/26/2016 11:20	TS		544	mg/L	SM2540B
8/2/2016 12:00	TS		628	mg/L	SM2540B
8/9/2016 11:10	TS		660	mg/L	SM2540B
8/16/2016 10:35	TS		612	mg/L	SM2540B
8/23/2016 10:55	TS		608	mg/L	SM2540B

Big Creek River Mile 9.80					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 11:20	TSS		2.1	mg/L	SM2540D
8/2/2016 12:00	TSS		2.5	mg/L	SM2540D
8/9/2016 11:10	TSS		9.8	mg/L	SM2540D
8/16/2016 10:35	TSS		1.5	mg/L	SM2540D
8/23/2016 10:55	TSS		1.7	mg/L	SM2540D
7/26/2016 11:20	Turbidity		3.57	NTU	EPA 180.1
8/2/2016 12:00	Turbidity		3.66	NTU	EPA 180.1
8/9/2016 11:10	Turbidity		22.3	NTU	EPA 180.1
8/16/2016 10:35	Turbidity		3.535	NTU	EPA 180.1
8/23/2016 10:55	Turbidity		4.35	NTU	EPA 180.1
7/26/2016 11:20	V	<	2.676	ug/L	EPA-200.8
8/2/2016 12:00	V	<	2.676	ug/L	EPA-200.8
8/9/2016 11:10	V	<	2.676	ug/L	EPA-200.8
8/16/2016 10:35	V	<	2.676	ug/L	EPA-200.8
8/23/2016 10:55	V	<	2.676	ug/L	EPA-200.8
7/26/2016 11:20	Zn	j	3.22	ug/L	EPA-200.8
8/2/2016 12:00	Zn	j	2.961	ug/L	EPA-200.8
8/9/2016 11:10	Zn	j	4.244	ug/L	EPA-200.8
8/16/2016 10:35	Zn	j	2.3735	ug/L	EPA-200.8
8/23/2016 10:55	Zn	j	2.79	ug/L	EPA-200.8

Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:00	*CaCO3		220	mg/LCaCO3	EPA-200.8
8/2/2016 10:15	*CaCO3		180	mg/LCaCO3	EPA-200.8
8/9/2016 10:00	*CaCO3		179	mg/LCaCO3	EPA-200.8
8/16/2016 9:35	*CaCO3		197	mg/LCaCO3	EPA-200.8
8/23/2016 10:12	*CaCO3		134	mg/LCaCO3	EPA-200.8
7/26/2016 10:00	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 10:15	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 10:00	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 9:35	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 10:12	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 10:00	Al		25.58	ug/L	EPA-200.8
8/2/2016 10:15	Al		45.08	ug/L	EPA-200.8
8/9/2016 10:00	Al		298.9	ug/L	EPA-200.8
8/16/2016 9:35	Al		46.22	ug/L	EPA-200.8
8/23/2016 10:12	Al		113.8	ug/L	EPA-200.8
7/26/2016 10:00	Alkalinity		110	mg/LCaCO3	EPA-310.2
8/2/2016 10:15	Alkalinity		109.5	mg/LCaCO3	EPA-310.2
8/9/2016 10:00	Alkalinity		96.2	mg/LCaCO3	EPA-310.2
8/16/2016 9:35	Alkalinity		107.8	mg/LCaCO3	EPA-310.2
8/23/2016 10:12	Alkalinity		74.8	mg/LCaCO3	EPA-310.2
7/26/2016 10:00	As	<	2	ug/L	EPA-200.8
8/2/2016 10:15	As	<	2	ug/L	EPA-200.8
8/9/2016 10:00	As	<	2	ug/L	EPA-200.8
8/16/2016 9:35	As	<	2	ug/L	EPA-200.8
8/23/2016 10:12	As	<	2	ug/L	EPA-200.8
7/26/2016 10:00	Ba		30.36	ug/L	EPA-200.8
8/2/2016 10:15	Ba		25.1	ug/L	EPA-200.8
8/9/2016 10:00	Ba		25.36	ug/L	EPA-200.8
8/16/2016 9:35	Ba		29.48	ug/L	EPA-200.8
8/23/2016 10:12	Ba		21.03	ug/L	EPA-200.8
7/26/2016 10:00	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 10:15	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 10:00	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 9:35	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 10:12	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 10:00	BOD		3.6	mg/L	SM 5210
8/2/2016 10:15	BOD	<	2	mg/L	SM 5210
8/9/2016 10:00	BOD	<	2	mg/L	SM 5210
8/16/2016 9:35	BOD	<	2	mg/L	SM 5210

Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 10:12	BOD	<	2	mg/L	SM 5210
7/26/2016 10:00	Ca		57390	ug/L	EPA-200.8
8/2/2016 10:15	Ca		48840	ug/L	EPA-200.8
8/9/2016 10:00	Ca		50960	ug/L	EPA-200.8
8/16/2016 9:35	Ca		54890	ug/L	EPA-200.8
8/23/2016 10:12	Ca		38250	ug/L	EPA-200.8
7/26/2016 10:00	Cd	<	0.11	ug/L	EPA-200.8
8/2/2016 10:15	Cd	<	0.11	ug/L	EPA-200.8
8/9/2016 10:00	Cd	<	0.11	ug/L	EPA-200.8
8/16/2016 9:35	Cd	<	0.11	ug/L	EPA-200.8
8/23/2016 10:12	Cd	<	0.11	ug/L	EPA-200.8
7/26/2016 10:00	Chloride		154.9	mg/L	EPA 300.0
8/2/2016 10:15	Chloride		133.3	mg/L	EPA 300.0
8/9/2016 10:00	Chloride		113.8	mg/L	EPA 300.0
8/16/2016 9:35	Chloride		161.6	mg/L	EPA 300.0
8/23/2016 10:12	Chloride		110	mg/L	EPA 300.0
7/26/2016 10:00	Co	j	0.195	ug/L	EPA-200.8
8/2/2016 10:15	Co	j	0.174	ug/L	EPA-200.8
8/9/2016 10:00	Co	j	0.424	ug/L	EPA-200.8
8/16/2016 9:35	Co	j	0.168	ug/L	EPA-200.8
8/23/2016 10:12	Co	j	0.21	ug/L	EPA-200.8
7/26/2016 10:00	COD		12.8	mg/L	EPA 410.4
8/2/2016 10:15	COD		14.1	mg/L	EPA 410.4
8/9/2016 10:00	COD		12	mg/L	EPA 410.4
8/16/2016 9:35	COD		14.6	mg/L	EPA 410.4
8/23/2016 10:12	COD		24	mg/L	EPA 410.4
7/26/2016 10:00	Conduct		920.2	uS/cm	SM 2510B
8/2/2016 10:15	Conduct		813.7	uS/cm	SM 2510B
8/9/2016 10:00	Conduct		715.5	uS/cm	SM 2510B
8/16/2016 9:35	Conduct		919	uS/cm	SM 2510B
8/23/2016 10:12	Conduct	HT	642	uS/cm	SM 2510B
7/26/2016 10:00	Cr	j	1.83	ug/L	EPA-200.8
8/2/2016 10:15	Cr	j	1.701	ug/L	EPA-200.8
8/9/2016 10:00	Cr	j	1.461	ug/L	EPA-200.8
8/16/2016 9:35	Cr	j	1.138	ug/L	EPA-200.8
8/23/2016 10:12	Cr	j	1.136	ug/L	EPA-200.8
7/26/2016 10:00	Cu		2.714	ug/L	EPA-200.8
8/2/2016 10:15	Cu		2.462	ug/L	EPA-200.8

Big Creek					
River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:00	Cu		2.671	ug/L	EPA-200.8
8/16/2016 9:35	Cu		2.878	ug/L	EPA-200.8
8/23/2016 10:12	Cu		2.605	ug/L	EPA-200.8
7/26/2016 10:00	DRPhos		0.09	mg/L	EPA 365.1
8/2/2016 10:15	DRPhos		0.083	mg/L	EPA 365.1
8/9/2016 10:00	DRPhos		0.116	mg/L	EPA 365.1
8/16/2016 9:35	DRPhos		0.084	mg/L	EPA 365.1
8/23/2016 10:12	DRPhos		0.065	mg/L	EPA 365.1
7/26/2016 10:00	E. coli		793	MPN/100 mL	SM 9223 Colilert
8/2/2016 10:15	E. coli		830	MPN/100 mL	SM 9223 Colilert
8/9/2016 10:00	E. coli		626	MPN/100 mL	SM 9223 Colilert
8/16/2016 9:35	E. coli		1050	MPN/100 mL	SM 9223 Colilert
8/23/2016 10:12	E. coli		2918	MPN/100 mL	SM 9223 Colilert
7/26/2016 10:00	Fe		168.3	ug/L	EPA-200.8
8/2/2016 10:15	Fe		200.3	ug/L	EPA-200.8
8/9/2016 10:00	Fe		586	ug/L	EPA-200.8
8/16/2016 9:35	Fe		201	ug/L	EPA-200.8
8/23/2016 10:12	Fe		365.7	ug/L	EPA-200.8
7/26/2016 10:00	Field Cond		886	umhos/cm	SM 2510A
8/2/2016 10:15	Field Cond		749.5	umhos/cm	SM 2510A
8/9/2016 10:00	Field Cond		687	umhos/cm	SM 2510A
8/16/2016 9:35	Field Cond		885.2	umhos/cm	SM 2510A
8/23/2016 10:12	Field Cond		576	umhos/cm	SM 2510A
7/26/2016 10:00	Field Spec Cond		844	umhos/cm	SM 2510B
8/2/2016 10:15	Field Spec Cond		800.4	umhos/cm	SM 2510B
8/9/2016 10:00	Field Spec Cond		746	umhos/cm	SM 2510B
8/16/2016 9:35	Field Spec Cond		917	umhos/cm	SM 2510B
8/23/2016 10:12	Field Spec Cond		659.1	umhos/cm	SM 2510B
7/26/2016 10:00	Field DO		8.39	mg/L	SM 4500-0 G
8/2/2016 10:15	Field DO		8.81	mg/L	SM 4500-0 G
8/9/2016 10:00	Field DO		8.9	mg/L	SM 4500-0 G
8/16/2016 9:35	Field DO		8.53	mg/L	SM 4500-0 G
8/23/2016 10:12	Field DO		9.23	mg/L	SM 4500-0 G
7/26/2016 10:00	Field DO		97.1	%	
8/2/2016 10:15	Field DO		103	%	
8/9/2016 10:00	Field DO		99.8	%	
8/16/2016 9:35	Field DO		99.8	%	
8/23/2016 10:12	Field DO		98.6	%	

Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:00	Field Temp		22.5	C	EPA 170.1
8/2/2016 10:15	Field Temp		21.7	C	EPA 170.1
8/9/2016 10:00	Field Temp		20.9	C	EPA 170.1
8/16/2016 9:35	Field Temp		23.1	C	EPA 170.1
8/23/2016 10:12	Field Temp		18.5	C	EPA 170.1
7/26/2016 10:00	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 10:15	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 10:00	Hg	<	0.005	ug/L	EPA 245.1
8/16/2016 9:35	Hg	<	0.005	ug/L	EPA 245.1
8/23/2016 10:12	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 10:00	K		4395	ug/L	EPA-200.8
8/2/2016 10:15	K		3817	ug/L	EPA-200.8
8/9/2016 10:00	K		3386	ug/L	EPA-200.8
8/16/2016 9:35	K		4187	ug/L	EPA-200.8
8/23/2016 10:12	K		3110	ug/L	EPA-200.8
7/26/2016 10:00	Mg		18560	ug/L	EPA-200.8
8/2/2016 10:15	Mg		14210	ug/L	EPA-200.8
8/9/2016 10:00	Mg		12570	ug/L	EPA-200.8
8/16/2016 9:35	Mg		14570	ug/L	EPA-200.8
8/23/2016 10:12	Mg		9386	ug/L	EPA-200.8
7/26/2016 10:00	Mn		10.18	ug/L	EPA-200.8
8/2/2016 10:15	Mn		10.92	ug/L	EPA-200.8
8/9/2016 10:00	Mn		15.41	ug/L	EPA-200.8
8/16/2016 9:35	Mn		8.558	ug/L	EPA-200.8
8/23/2016 10:12	Mn		10.39	ug/L	EPA-200.8
7/26/2016 10:00	Mo		3.872	ug/L	EPA-200.8
8/2/2016 10:15	Mo		3.958	ug/L	EPA-200.8
8/9/2016 10:00	Mo		3.782	ug/L	EPA-200.8
8/16/2016 9:35	Mo		4.652	ug/L	EPA-200.8
8/23/2016 10:12	Mo		2.818	ug/L	EPA-200.8
7/26/2016 10:00	Na		90060	ug/L	EPA-200.8
8/2/2016 10:15	Na		84750	ug/L	EPA-200.8
8/9/2016 10:00	Na		71280	ug/L	EPA-200.8
8/16/2016 9:35	Na		107200	ug/L	EPA-200.8
8/23/2016 10:12	Na		67220	ug/L	EPA-200.8
7/26/2016 10:00	NH3		0.024	mg/L	EPA-350.1
8/2/2016 10:15	NH3	<	0.009	mg/L	EPA-350.1
8/9/2016 10:00	NH3	j	0.017	mg/L	EPA-350.1
8/16/2016 9:35	NH3	<	0.009	mg/L	EPA-350.1



Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 10:12	NH3	<	0.009	mg/L	EPA-350.1
7/26/2016 10:00	Ni	j	2.336	ug/L	EPA-200.8
8/2/2016 10:15	Ni	j	2.418	ug/L	EPA-200.8
8/9/2016 10:00	Ni	j	3.043	ug/L	EPA-200.8
8/16/2016 9:35	Ni	j	2.566	ug/L	EPA-200.8
8/23/2016 10:12	Ni	j	2.352	ug/L	EPA-200.8
7/26/2016 10:00	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/2/2016 10:15	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/9/2016 10:00	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/16/2016 9:35	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/23/2016 10:12	NO2	j	0.009	mg/L	SM 4500-NO2-B
7/26/2016 10:00	NO3		0.306	mg/L	EPA 353.2
8/2/2016 10:15	NO3		0.399	mg/L	EPA 353.2
8/9/2016 10:00	NO3		0.214	mg/L	EPA 353.2
8/16/2016 9:35	NO3		0.617	mg/L	EPA 353.2
8/23/2016 10:12	NO3		0.488	mg/L	EPA 353.2
7/26/2016 10:00	NO3+NO2		0.306	mg/L	EPA 353.2
8/2/2016 10:15	NO3+NO2		0.399	mg/L	EPA 353.2
8/9/2016 10:00	NO3+NO2		0.214	mg/L	EPA 353.2
8/16/2016 9:35	NO3+NO2		0.617	mg/L	EPA 353.2
8/23/2016 10:12	NO3+NO2		0.497	mg/L	EPA 353.2
7/26/2016 10:00	Pb	j	0.18	ug/L	EPA-200.8
8/2/2016 10:15	Pb	j	0.199	ug/L	EPA-200.8
8/9/2016 10:00	Pb	j	0.819	ug/L	EPA-200.8
8/16/2016 9:35	Pb	j	0.193	ug/L	EPA-200.8
8/23/2016 10:12	Pb	j	0.526	ug/L	EPA-200.8
7/26/2016 10:00	pH		8.21	S.U.	
8/2/2016 10:15	pH		7.97	S.U.	
8/9/2016 10:00	pH		8.2	S.U.	
8/16/2016 9:35	pH		7.97	S.U.	
8/23/2016 10:12	pH		7.71	S.U.	
7/26/2016 10:00	Sb	j	0.396	ug/L	EPA-200.8
8/2/2016 10:15	Sb	j	0.502	ug/L	EPA-200.8
8/9/2016 10:00	Sb	j	0.398	ug/L	EPA-200.8
8/16/2016 9:35	Sb	j	0.505	ug/L	EPA-200.8
8/23/2016 10:12	Sb	j	0.482	ug/L	EPA-200.8
7/26/2016 10:00	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 10:15	Se	<	1.034	ug/L	EPA-200.8

Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 10:00	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 9:35	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 10:12	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 10:00	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 10:15	Sn	<	0.336	ug/L	EPA-200.8
8/9/2016 10:00	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 9:35	Sn	<	0.336	ug/L	EPA-200.8
8/23/2016 10:12	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 10:00	SO4		80.19	mg/L	EPA 300.0
8/2/2016 10:15	SO4		64.5	mg/L	EPA 300.0
8/9/2016 10:00	SO4		52.21	mg/L	EPA 300.0
8/16/2016 9:35	SO4		70.24	mg/L	EPA 300.0
8/23/2016 10:12	SO4		49.03	mg/L	EPA 300.0
7/26/2016 10:00	Sr		304.552	ug/L	EPA-200.8
8/2/2016 10:15	Sr		263.695	ug/L	EPA-200.8
8/9/2016 10:00	Sr		266.901	ug/L	EPA-200.8
8/16/2016 9:35	Sr		304.859	ug/L	EPA-200.8
8/23/2016 10:12	Sr		204.477	ug/L	EPA-200.8
7/26/2016 10:00	TDS		545	mg/L	SM2540C
8/2/2016 10:15	TDS		476	mg/L	SM2540C
8/9/2016 10:00	TDS		434	mg/L	SM2540C
8/16/2016 9:35	TDS		554	mg/L	SM2540C
8/23/2016 10:12	TDS		334	mg/L	SM2540C
7/26/2016 10:00	Ti	j	1.192	ug/L	EPA-200.8
8/2/2016 10:15	Ti	j	1.891	ug/L	EPA-200.8
8/9/2016 10:00	Ti		4	ug/L	EPA-200.8
8/16/2016 9:35	Ti	j	1.056	ug/L	EPA-200.8
8/23/2016 10:12	Ti		2.113	ug/L	EPA-200.8
7/26/2016 10:00	TKN		1.255	mg/L	EPA-351.1
8/2/2016 10:15	TKN	<	0.242	mg/L	EPA-351.1
8/9/2016 10:00	TKN	j	0.29	mg/L	EPA-351.1
8/16/2016 9:35	TKN	j	0.402	mg/L	EPA-351.1
8/23/2016 10:12	TKN	j	0.417	mg/L	EPA-351.1
7/26/2016 10:00	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 10:15	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 10:00	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 9:35	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 10:12	TI	<	0.236	ug/L	EPA-200.8

Big Creek River Mile 4.40					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 10:00	TMET	<	10	ug/L	EPA-200.8
8/2/2016 10:15	TMET	<	10	ug/L	EPA-200.8
8/9/2016 10:00	TMET		13.1	ug/L	EPA-200.8
8/16/2016 9:35	TMET	<	10	ug/L	EPA-200.8
8/23/2016 10:12	TMET		11.3	ug/L	EPA-200.8
7/26/2016 10:00	Total-P		0.109	mg/L	EPA 365.1
8/2/2016 10:15	Total-P		0.098	mg/L	EPA 365.1
8/9/2016 10:00	Total-P		0.155	mg/L	EPA 365.1
8/16/2016 9:35	Total-P		0.102	mg/L	EPA 365.1
8/23/2016 10:12	Total-P		0.108	mg/L	EPA 365.1
7/26/2016 10:00	TS		558	mg/L	SM2540B
8/2/2016 10:15	TS		492	mg/L	SM2540B
8/9/2016 10:00	TS		468	mg/L	SM2540B
8/16/2016 9:35	TS		540	mg/L	SM2540B
8/23/2016 10:12	TS		404	mg/L	SM2540B
7/26/2016 10:00	TSS		1.5	mg/L	SM2540D
8/2/2016 10:15	TSS		1.5	mg/L	SM2540D
8/9/2016 10:00	TSS		19.3	mg/L	SM2540D
8/16/2016 9:35	TSS	j	0.8	mg/L	SM2540D
8/23/2016 10:12	TSS		3.9	mg/L	SM2540D
7/26/2016 10:00	Turbidity		1.23	NTU	EPA 180.1
8/2/2016 10:15	Turbidity		3.16	NTU	EPA 180.1
8/9/2016 10:00	Turbidity		22.4	NTU	EPA 180.1
8/16/2016 9:35	Turbidity		2.44	NTU	EPA 180.1
8/23/2016 10:12	Turbidity		6.79	NTU	EPA 180.1
7/26/2016 10:00	V	<	2.676	ug/L	EPA-200.8
8/2/2016 10:15	V	<	2.676	ug/L	EPA-200.8
8/9/2016 10:00	V	<	2.676	ug/L	EPA-200.8
8/16/2016 9:35	V	<	2.676	ug/L	EPA-200.8
8/23/2016 10:12	V	<	2.676	ug/L	EPA-200.8
7/26/2016 10:00	Zn	j	0.838	ug/L	EPA-200.8
8/2/2016 10:15	Zn	j	2.701	ug/L	EPA-200.8
8/9/2016 10:00	Zn	j	5.969	ug/L	EPA-200.8
8/16/2016 9:35	Zn	j	3.097	ug/L	EPA-200.8
8/23/2016 10:12	Zn	j	5.191	ug/L	EPA-200.8

Big Creek River Mile 0.15 (EM1)					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:07	*CaCO3		198	mg/LCaCO3	EPA-200.8
8/2/2016 9:30	*CaCO3		176	mg/LCaCO3	EPA-200.8
8/9/2016 9:15	*CaCO3		197	mg/LCaCO3	EPA-200.8
8/16/2016 9:40	*CaCO3		208	mg/LCaCO3	EPA-200.8
8/23/2016 8:58	*CaCO3		138	mg/LCaCO3	EPA-200.8
7/26/2016 9:07	Ag	<	0.228	ug/L	EPA-200.8
8/2/2016 9:30	Ag	<	0.228	ug/L	EPA-200.8
8/9/2016 9:15	Ag	<	0.228	ug/L	EPA-200.8
8/16/2016 9:40	Ag	<	0.228	ug/L	EPA-200.8
8/23/2016 8:58	Ag	<	0.228	ug/L	EPA-200.8
7/26/2016 9:07	Al		33.75	ug/L	EPA-200.8
8/2/2016 9:30	Al		82.27	ug/L	EPA-200.8
8/9/2016 9:15	Al		69.87	ug/L	EPA-200.8
8/16/2016 9:40	Al		89.94	ug/L	EPA-200.8
8/23/2016 8:58	Al		135.5	ug/L	EPA-200.8
7/26/2016 9:07	Alkalinity		115.7	mg/LCaCO3	EPA-310.2
8/2/2016 9:30	Alkalinity		106.6	mg/LCaCO3	EPA-310.2
8/9/2016 9:15	Alkalinity		110.2	mg/LCaCO3	EPA-310.2
8/16/2016 9:40	Alkalinity		114.3	mg/LCaCO3	EPA-310.2
8/23/2016 8:58	Alkalinity		78.5	mg/LCaCO3	EPA-310.2
7/26/2016 9:07	As	<	2	ug/L	EPA-200.8
8/2/2016 9:30	As	<	2	ug/L	EPA-200.8
8/9/2016 9:15	As	<	2	ug/L	EPA-200.8
8/16/2016 9:40	As	<	2	ug/L	EPA-200.8
8/23/2016 8:58	As	<	2	ug/L	EPA-200.8
7/26/2016 9:07	Ba		35.93	ug/L	EPA-200.8
8/2/2016 9:30	Ba		31.21	ug/L	EPA-200.8
8/9/2016 9:15	Ba		34.21	ug/L	EPA-200.8
8/16/2016 9:40	Ba		37.64	ug/L	EPA-200.8
8/23/2016 8:58	Ba		24.61	ug/L	EPA-200.8
7/26/2016 9:07	Be	<	0.218	ug/L	EPA-200.8
8/2/2016 9:30	Be	<	0.218	ug/L	EPA-200.8
8/9/2016 9:15	Be	<	0.218	ug/L	EPA-200.8
8/16/2016 9:40	Be	<	0.218	ug/L	EPA-200.8
8/23/2016 8:58	Be	<	0.218	ug/L	EPA-200.8
7/26/2016 9:07	BOD		2.2	mg/L	SM 5210
8/2/2016 9:30	BOD	<	2	mg/L	SM 5210
8/9/2016 9:15	BOD	<	2	mg/L	SM 5210
8/16/2016 9:40	BOD	<	2	mg/L	SM 5210

Big Creek River Mile 0.15 (EM1)						
Sample Date	Parameter	Code	Result	Units	Method	
8/23/2016 8:58	BOD	<	2	mg/L	SM 5210	
7/26/2016 9:07	Ca		54320	ug/L	EPA-200.8	
8/2/2016 9:30	Ca		48230	ug/L	EPA-200.8	
8/9/2016 9:15	Ca		56380	ug/L	EPA-200.8	
8/16/2016 9:40	Ca		60600	ug/L	EPA-200.8	
8/23/2016 8:58	Ca		40140	ug/L	EPA-200.8	
7/26/2016 9:07	Cd	<	0.11	ug/L	EPA-200.8	
8/2/2016 9:30	Cd	<	0.11	ug/L	EPA-200.8	
8/9/2016 9:15	Cd	<	0.11	ug/L	EPA-200.8	
8/16/2016 9:40	Cd	<	0.11	ug/L	EPA-200.8	
8/23/2016 8:58	Cd	<	0.11	ug/L	EPA-200.8	
7/26/2016 9:07	Chloride		228.3	mg/L	EPA 300.0	
8/2/2016 9:30	Chloride		161	mg/L	EPA 300.0	
8/9/2016 9:15	Chloride		188.6	mg/L	EPA 300.0	
8/16/2016 9:40	Chloride		220.9	mg/L	EPA 300.0	
8/23/2016 8:58	Chloride		140.9	mg/L	EPA 300.0	
7/26/2016 9:07	Co	j	0.256	ug/L	EPA-200.8	
8/2/2016 9:30	Co	j	0.27	ug/L	EPA-200.8	
8/9/2016 9:15	Co	j	0.263	ug/L	EPA-200.8	
8/16/2016 9:40	Co	j	0.258	ug/L	EPA-200.8	
8/23/2016 8:58	Co	j	0.233	ug/L	EPA-200.8	
7/26/2016 9:07	COD		20.5	mg/L	EPA 410.4	
8/2/2016 9:30	COD		19.4	mg/L	EPA 410.4	
8/9/2016 9:15	COD		17	mg/L	EPA 410.4	
8/16/2016 9:40	COD		20	mg/L	EPA 410.4	
8/23/2016 8:58	COD		20	mg/L	EPA 410.4	
7/26/2016 9:07	Conduct		1.144	uS/cm	SM 2510B	
8/2/2016 9:30	Conduct		897.9	uS/cm	SM 2510B	
8/9/2016 9:15	Conduct		994.1	uS/cm	SM 2510B	
8/16/2016 9:40	Conduct		1146	uS/cm	SM 2510B	
8/23/2016 8:58	Conduct	HT	755.5	uS/cm	SM 2510B	
7/26/2016 9:07	Cr	j	1.708	ug/L	EPA-200.8	
8/2/2016 9:30	Cr	<	0.168	ug/L	EPA-200.8	
8/9/2016 9:15	Cr	j	0.995	ug/L	EPA-200.8	
8/16/2016 9:40	Cr	j	1.104	ug/L	EPA-200.8	
8/23/2016 8:58	Cr	j	1.134	ug/L	EPA-200.8	
7/26/2016 9:07	Cu		2.946	ug/L	EPA-200.8	
8/2/2016 9:30	Cu	<	0.966	ug/L	EPA-200.8	

Big Creek  
River Mile 0.15 (EM1)

Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:15	Cu		2.672	ug/L	EPA-200.8
8/16/2016 9:40	Cu		3.43	ug/L	EPA-200.8
8/23/2016 8:58	Cu		2.596	ug/L	EPA-200.8
7/26/2016 9:07	DRPhos		0.07	mg/L	EPA 365.1
8/2/2016 9:30	DRPhos		0.063	mg/L	EPA 365.1
8/9/2016 9:15	DRPhos		0.061	mg/L	EPA 365.1
8/16/2016 9:40	DRPhos		0.06	mg/L	EPA 365.1
8/23/2016 8:58	DRPhos		0.039	mg/L	EPA 365.1
7/26/2016 9:07	E. coli		898	MPN/100 mL	SM 9223 Colilert
8/2/2016 9:30	E. coli		1903	MPN/100 mL	SM 9223 Colilert
8/9/2016 9:15	E. coli		3285	MPN/100 mL	SM 9223 Colilert
8/16/2016 9:40	E. coli		1814	MPN/100 mL	SM 9223 Colilert
8/23/2016 8:58	E. coli		3642	MPN/100 mL	SM 9223 Colilert
7/26/2016 9:07	Fe		258.1	ug/L	EPA-200.8
8/2/2016 9:30	Fe		353	ug/L	EPA-200.8
8/9/2016 9:15	Fe		336.7	ug/L	EPA-200.8
8/16/2016 9:40	Fe		363.6	ug/L	EPA-200.8
8/23/2016 8:58	Fe		410.8	ug/L	EPA-200.8
7/26/2016 9:07	Field Cond		1124	umhos/cm	SM 2510A
8/2/2016 9:30	Field Cond		868.4	umhos/cm	SM 2510A
8/9/2016 9:15	Field Cond		983	umhos/cm	SM 2510A
8/16/2016 9:40	Field Cond		1124	umhos/cm	SM 2510A
8/23/2016 8:58	Field Cond		679.4	umhos/cm	SM 2510A
7/26/2016 9:07	Field Spec Cond		1114	umhos/cm	SM 2510B
8/2/2016 9:30	Field Spec Cond		889.3	umhos/cm	SM 2510B
8/9/2016 9:15	Field Spec Cond		1033	umhos/cm	SM 2510B
8/16/2016 9:40	Field Spec Cond		1155	umhos/cm	SM 2510B
8/23/2016 8:58	Field Spec Cond		758.5	umhos/cm	SM 2510B
7/26/2016 9:07	Field DO		7.03	mg/L	SM 4500-0 G
8/2/2016 9:30	Field DO		7.41	mg/L	SM 4500-0 G
8/9/2016 9:15	Field DO		8.14	mg/L	SM 4500-0 G
8/16/2016 9:40	Field DO		7.92	mg/L	SM 4500-0 G
8/23/2016 8:58	Field DO		8.55	mg/L	SM 4500-0 G
7/26/2016 9:07	Field DO		84.5	%	
8/2/2016 9:30	Field DO		87.9	%	
8/9/2016 9:15	Field DO		96.5	%	
8/16/2016 9:40	Field DO		93.7	%	
8/23/2016 8:58	Field DO		93.4	%	

Big Creek River Mile 0.15 (EM1)					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:07	Field Temp		24.5	C	EPA 170.1
8/2/2016 9:30	Field Temp		23.8	C	EPA 170.1
8/9/2016 9:15	Field Temp		22.5	C	EPA 170.1
8/16/2016 9:40	Field Temp		23.6	C	EPA 170.1
8/23/2016 8:58	Field Temp		19.5	C	EPA 170.1
7/26/2016 9:07	Hg	<	0.005	ug/L	EPA 245.1
8/2/2016 9:30	Hg	<	0.005	ug/L	EPA 245.1
8/9/2016 9:15	Hg	<	0.005	ug/L	EPA 245.1
8/16/2016 9:40	Hg	<	0.005	ug/L	EPA 245.1
8/23/2016 8:58	Hg	<	0.005	ug/L	EPA 245.1
7/26/2016 9:07	K		5472	ug/L	EPA-200.8
8/2/2016 9:30	K		4265	ug/L	EPA-200.8
8/9/2016 9:15	K		4833	ug/L	EPA-200.8
8/16/2016 9:40	K		4981	ug/L	EPA-200.8
8/23/2016 8:58	K		3533	ug/L	EPA-200.8
7/26/2016 9:07	Mg		15190	ug/L	EPA-200.8
8/2/2016 9:30	Mg		13490	ug/L	EPA-200.8
8/9/2016 9:15	Mg		13580	ug/L	EPA-200.8
8/16/2016 9:40	Mg		13660	ug/L	EPA-200.8
8/23/2016 8:58	Mg		9062	ug/L	EPA-200.8
7/26/2016 9:07	Mn		34.56	ug/L	EPA-200.8
8/2/2016 9:30	Mn		48.6	ug/L	EPA-200.8
8/9/2016 9:15	Mn		42.79	ug/L	EPA-200.8
8/16/2016 9:40	Mn		32.66	ug/L	EPA-200.8
8/23/2016 8:58	Mn		24.05	ug/L	EPA-200.8
7/26/2016 9:07	Mo		8.112	ug/L	EPA-200.8
8/2/2016 9:30	Mo		7.039	ug/L	EPA-200.8
8/9/2016 9:15	Mo		9.746	ug/L	EPA-200.8
8/16/2016 9:40	Mo		8.431	ug/L	EPA-200.8
8/23/2016 8:58	Mo		4.552	ug/L	EPA-200.8
7/26/2016 9:07	Na		129800	ug/L	EPA-200.8
8/2/2016 9:30	Na		104500	ug/L	EPA-200.8
8/9/2016 9:15	Na		124900	ug/L	EPA-200.8
8/16/2016 9:40	Na		147000	ug/L	EPA-200.8
8/23/2016 8:58	Na		93080	ug/L	EPA-200.8
7/26/2016 9:07	NH3		0.073	mg/L	EPA-350.1
8/2/2016 9:30	NH3		0.073	mg/L	EPA-350.1
8/9/2016 9:15	NH3		0.061	mg/L	EPA-350.1
8/16/2016 9:40	NH3		0.06	mg/L	EPA-350.1

Big Creek River Mile 0.15 (EM1)					
Sample Date	Parameter	Code	Result	Units	Method
8/23/2016 8:58	NH3		0.034	mg/L	EPA-350.1
7/26/2016 9:07	Ni	j	2.942	ug/L	EPA-200.8
8/2/2016 9:30	Ni	j	3.239	ug/L	EPA-200.8
8/9/2016 9:15	Ni		4.12	ug/L	EPA-200.8
8/16/2016 9:40	Ni	j	3.862	ug/L	EPA-200.8
8/23/2016 8:58	Ni	j	2.519	ug/L	EPA-200.8
7/26/2016 9:07	NO2		0.023	mg/L	SM 4500-NO2-B
8/2/2016 9:30	NO2	j	0.018	mg/L	SM 4500-NO2-B
8/9/2016 9:15	NO2	j	0.011	mg/L	SM 4500-NO2-B
8/16/2016 9:40	NO2	<	0.008	mg/L	SM 4500-NO2-B
8/23/2016 8:58	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/26/2016 9:07	NO3		0.345	mg/L	EPA 353.2
8/2/2016 9:30	NO3		0.31	mg/L	EPA 353.2
8/9/2016 9:15	NO3		0.172	mg/L	EPA 353.2
8/16/2016 9:40	NO3		0.518	mg/L	EPA 353.2
8/23/2016 8:58	NO3		0.37	mg/L	EPA 353.2
7/26/2016 9:07	NO3+NO2		0.368	mg/L	EPA 353.2
8/2/2016 9:30	NO3+NO2		0.327	mg/L	EPA 353.2
8/9/2016 9:15	NO3+NO2		0.184	mg/L	EPA 353.2
8/16/2016 9:40	NO3+NO2		0.523	mg/L	EPA 353.2
8/23/2016 8:58	NO3+NO2		0.37	mg/L	EPA 353.2
7/26/2016 9:07	Pb	j	0.406	ug/L	EPA-200.8
8/2/2016 9:30	Pb	j	0.8	ug/L	EPA-200.8
8/9/2016 9:15	Pb	j	0.599	ug/L	EPA-200.8
8/16/2016 9:40	Pb	j	0.604	ug/L	EPA-200.8
8/23/2016 8:58	Pb	j	0.573	ug/L	EPA-200.8
7/26/2016 9:07	pH		7.96	S.U.	
8/2/2016 9:30	pH		7.61	S.U.	
8/9/2016 9:15	pH		8.06	S.U.	
8/16/2016 9:40	pH		7.84	S.U.	
8/23/2016 8:58	pH		7.41	S.U.	
7/26/2016 9:07	Sb	j	0.484	ug/L	EPA-200.8
8/2/2016 9:30	Sb	j	0.614	ug/L	EPA-200.8
8/9/2016 9:15	Sb	j	0.457	ug/L	EPA-200.8
8/16/2016 9:40	Sb	j	0.697	ug/L	EPA-200.8
8/23/2016 8:58	Sb	j	0.518	ug/L	EPA-200.8
7/26/2016 9:07	Se	<	1.034	ug/L	EPA-200.8
8/2/2016 9:30	Se	<	1.034	ug/L	EPA-200.8



Big Creek River Mile 0.15 (EM1)					
Sample Date	Parameter	Code	Result	Units	Method
8/9/2016 9:15	Se	<	1.034	ug/L	EPA-200.8
8/16/2016 9:40	Se	<	1.034	ug/L	EPA-200.8
8/23/2016 8:58	Se	<	1.034	ug/L	EPA-200.8
7/26/2016 9:07	Sn	<	0.336	ug/L	EPA-200.8
8/2/2016 9:30	Sn		1.816	ug/L	EPA-200.8
8/9/2016 9:15	Sn	<	0.336	ug/L	EPA-200.8
8/16/2016 9:40	Sn	<	0.336	ug/L	EPA-200.8
8/23/2016 8:58	Sn	<	0.336	ug/L	EPA-200.8
7/26/2016 9:07	SO4		64.41	mg/L	EPA 300.0
8/2/2016 9:30	SO4		60.62	mg/L	EPA 300.0
8/9/2016 9:15	SO4		61.57	mg/L	EPA 300.0
8/16/2016 9:40	SO4		77.63	mg/L	EPA 300.0
8/23/2016 8:58	SO4		44.91	mg/L	EPA 300.0
7/26/2016 9:07	Sr		341.569	ug/L	EPA-200.8
8/2/2016 9:30	Sr		285.977	ug/L	EPA-200.8
8/9/2016 9:15	Sr		353.1	ug/L	EPA-200.8
8/16/2016 9:40	Sr		396.042	ug/L	EPA-200.8
8/23/2016 8:58	Sr		235.492	ug/L	EPA-200.8
7/26/2016 9:07	TDS		674	mg/L	SM2540C
8/2/2016 9:30	TDS		529	mg/L	SM2540C
8/9/2016 9:15	TDS		580	mg/L	SM2540C
8/16/2016 9:40	TDS		662	mg/L	SM2540C
8/23/2016 8:58	TDS		400	mg/L	SM2540C
7/26/2016 9:07	Ti	j	1.453	ug/L	EPA-200.8
8/2/2016 9:30	Ti		2.341	ug/L	EPA-200.8
8/9/2016 9:15	Ti	j	1.55	ug/L	EPA-200.8
8/16/2016 9:40	Ti	j	1.96	ug/L	EPA-200.8
8/23/2016 8:58	Ti		2.294	ug/L	EPA-200.8
7/26/2016 9:07	TKN		0.622	mg/L	EPA-351.1
8/2/2016 9:30	TKN		0.54	mg/L	EPA-351.1
8/9/2016 9:15	TKN	j	0.394	mg/L	EPA-351.1
8/16/2016 9:40	TKN		0.592	mg/L	EPA-351.1
8/23/2016 8:58	TKN	j	0.431	mg/L	EPA-351.1
7/26/2016 9:07	TI	<	0.236	ug/L	EPA-200.8
8/2/2016 9:30	TI	<	0.236	ug/L	EPA-200.8
8/9/2016 9:15	TI	<	0.236	ug/L	EPA-200.8
8/16/2016 9:40	TI	<	0.236	ug/L	EPA-200.8
8/23/2016 8:58	TI	<	0.236	ug/L	EPA-200.8

Big Creek River Mile 0.15 (EM1)					
Sample Date	Parameter	Code	Result	Units	Method
7/26/2016 9:07	TMET		11.3	ug/L	EPA-200.8
8/2/2016 9:30	TMET	<	10	ug/L	EPA-200.8
8/9/2016 9:15	TMET		12.4	ug/L	EPA-200.8
8/16/2016 9:40	TMET		13.4	ug/L	EPA-200.8
8/23/2016 8:58	TMET		10.9	ug/L	EPA-200.8
7/26/2016 9:07	Total-P		0.104	mg/L	EPA 365.1
8/2/2016 9:30	Total-P		0.106	mg/L	EPA 365.1
8/9/2016 9:15	Total-P		0.096	mg/L	EPA 365.1
8/16/2016 9:40	Total-P		0.094	mg/L	EPA 365.1
8/23/2016 8:58	Total-P		0.078	mg/L	EPA 365.1
7/26/2016 9:07	TS		654	mg/L	SM2540B
8/2/2016 9:30	TS		534	mg/L	SM2540B
8/9/2016 9:15	TS		648	mg/L	SM2540B
8/16/2016 9:40	TS		640	mg/L	SM2540B
8/23/2016 8:58	TS		446	mg/L	SM2540B
7/26/2016 9:07	TSS		4.2	mg/L	SM2540D
8/2/2016 9:30	TSS		4.8	mg/L	SM2540D
8/9/2016 9:15	TSS		4.6	mg/L	SM2540D
8/16/2016 9:40	TSS		2.5	mg/L	SM2540D
8/23/2016 8:58	TSS		3.7	mg/L	SM2540D
7/26/2016 9:07	Turbidity		1.65	NTU	EPA 180.1
8/2/2016 9:30	Turbidity		4.45	NTU	EPA 180.1
8/9/2016 9:15	Turbidity		2.32	NTU	EPA 180.1
8/16/2016 9:40	Turbidity		3.99	NTU	EPA 180.1
8/23/2016 8:58	Turbidity		8.92	NTU	EPA 180.1
7/26/2016 9:07	V	<	2.676	ug/L	EPA-200.8
8/2/2016 9:30	V	<	2.676	ug/L	EPA-200.8
8/9/2016 9:15	V	<	2.676	ug/L	EPA-200.8
8/16/2016 9:40	V	<	2.676	ug/L	EPA-200.8
8/23/2016 8:58	V	<	2.676	ug/L	EPA-200.8
7/26/2016 9:07	Zn	j	3.698	ug/L	EPA-200.8
8/2/2016 9:30	Zn	j	5.533	ug/L	EPA-200.8
8/9/2016 9:15	Zn	j	4.625	ug/L	EPA-200.8
8/16/2016 9:40	Zn	j	5.031	ug/L	EPA-200.8
8/23/2016 8:58	Zn	j	4.617	ug/L	EPA-200.8