

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 11:08	Ag	<	0.038	ug/L	EPA-200.8
7/30/2013 11:02	Ag	<	0.038	ug/L	EPA-200.8
8/6/2013 10:43	Ag	<	0.038	ug/L	EPA-200.8
8/13/2013 10:35	Ag	<	0.038	ug/L	EPA-200.8
8/20/2013 11:20	Ag	<	0.038	ug/L	EPA-200.8
7/23/2013 11:08	Al		267.3	ug/L	EPA-200.8
8/6/2013 10:43	Al		57.18	ug/L	EPA-200.8
8/13/2013 10:35	Al		98.14	ug/L	EPA-200.8
8/20/2013 11:20	Al		90.84	ug/L	EPA-200.8
7/23/2013 11:08	Alkalinity		73.3	mg/LCaCO3	EPA-310.2
7/30/2013 11:02	Alkalinity		86.3	mg/LCaCO3	EPA-310.2
8/6/2013 10:43	Alkalinity		85.2	mg/LCaCO3	EPA-310.2
8/13/2013 10:35	Alkalinity		75.8	mg/LCaCO3	EPA-310.2
8/20/2013 11:20	Alkalinity		85.3	mg/LCaCO3	EPA-310.2
7/23/2013 11:08	As	j	1.312	ug/L	EPA-200.8
7/30/2013 11:02	As	j	1.194	ug/L	EPA-200.8
8/6/2013 10:43	As	j	1.286	ug/L	EPA-200.8
8/13/2013 10:35	As	j	1.138	ug/L	EPA-200.8
8/20/2013 11:20	As	j	1.224	ug/L	EPA-200.8
7/23/2013 11:08	Ba		15.83	ug/L	EPA-200.8
7/30/2013 11:02	Ba		15.22	ug/L	EPA-200.8
8/6/2013 10:43	Ba		15.97	ug/L	EPA-200.8
8/13/2013 10:35	Ba		12.99	ug/L	EPA-200.8
8/20/2013 11:20	Ba		15.46	ug/L	EPA-200.8
7/23/2013 11:08	Be	<	0.2	ug/L	EPA-200.8
7/30/2013 11:02	Be	<	0.2	ug/L	EPA-200.8
8/6/2013 10:43	Be	<	0.2	ug/L	EPA-200.8
8/13/2013 10:35	Be	<	0.2	ug/L	EPA-200.8
8/20/2013 11:20	Be	<	0.2	ug/L	EPA-200.8
7/23/2013 11:08	BOD	<	2	mg/L	SM 5210
7/30/2013 11:02	BOD	<	2	mg/L	SM 5210
8/6/2013 10:43	BOD	<	2	mg/L	SM 5210
8/13/2013 10:35	BOD	<	2	mg/L	SM 5210
8/20/2013 11:20	BOD	<	2	mg/L	SM 5210
7/23/2013 11:08	Ca		32150	ug/L	EPA-200.8
7/30/2013 11:02	Ca		36840	ug/L	EPA-200.8
8/6/2013 10:43	Ca		39770	ug/L	EPA-200.8
8/13/2013 10:35	Ca		31420	ug/L	EPA-200.8
8/20/2013 11:20	Ca		36830	ug/L	EPA-200.8

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 11:08	CaCO3		118	mg/LCaCO3	EPA-200.8
7/30/2013 11:02	CaCO3		134	mg/LCaCO3	EPA-200.8
8/6/2013 10:43	CaCO3		147	mg/LCaCO3	EPA-200.8
8/13/2013 10:35	CaCO3		115	mg/LCaCO3	EPA-200.8
8/20/2013 11:20	CaCO3		134	mg/LCaCO3	EPA-200.8
7/23/2013 11:08	Cd	<	0.076	ug/L	EPA-200.8
7/30/2013 11:02	Cd	<	0.076	ug/L	EPA-200.8
8/6/2013 10:43	Cd	<	0.076	ug/L	EPA-200.8
8/13/2013 10:35	Cd	<	0.076	ug/L	EPA-200.8
8/20/2013 11:20	Cd	<	0.076	ug/L	EPA-200.8
7/23/2013 11:08	Chloride		26.88	mg/L	EPA 300.0
7/30/2013 11:02	Chloride		29.47	mg/L	EPA 300.0
8/6/2013 10:43	Chloride		29.71	mg/L	EPA 300.0
8/13/2013 10:35	Chloride		23.21	mg/L	EPA 300.0
8/20/2013 11:20	Chloride		32	mg/L	SM 4500-Cl C
7/23/2013 11:08	Co	j	0.285	ug/L	EPA-200.8
7/30/2013 11:02	Co	j	0.1475	ug/L	EPA-200.8
8/6/2013 10:43	Co	<	0.138	ug/L	EPA-200.8
8/13/2013 10:35	Co	<	0.138	ug/L	EPA-200.8
8/20/2013 11:20	Co	j	0.146	ug/L	EPA-200.8
7/23/2013 11:08	COD	j	6.9	mg/L	EPA 410.4
7/30/2013 11:02	COD	j	9.7	mg/L	EPA 410.4
8/6/2013 10:43	COD	j	5	mg/L	EPA 410.4
8/13/2013 10:35	COD		16.9	mg/L	EPA 410.4
8/20/2013 11:20	COD	j	6.9	mg/L	EPA 410.4
7/23/2013 11:08	Cr		1.027	ug/L	EPA-200.8
7/30/2013 11:02	Cr	j	0.5335	ug/L	EPA-200.8
8/13/2013 10:35	Cr	j	0.546	ug/L	EPA-200.8
8/20/2013 11:20	Cr	j	0.732	ug/L	EPA-200.8
7/23/2013 11:08	Cu		3.101	ug/L	EPA-200.8
7/30/2013 11:02	Cu		1.7805	ug/L	EPA-200.8
8/6/2013 10:43	Cu		1.909	ug/L	EPA-200.8
8/13/2013 10:35	Cu		1.966	ug/L	EPA-200.8
8/20/2013 11:20	Cu		1.634	ug/L	EPA-200.8
7/23/2013 11:08	DRPhos		0.045	mg/L	EPA 365.1
7/30/2013 11:02	DRPhos		0.0395	mg/L	EPA 365.1
8/6/2013 10:43	DRPhos		0.039	mg/L	EPA 365.1
8/13/2013 10:35	DRPhos		0.042	mg/L	EPA 365.1

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
8/20/2013 11:20	DRPhos		0.042	mg/L	EPA 365.1
7/23/2013 11:08	E. coli		860	cfu/100mL	EPA 1603
7/30/2013 11:02	E. coli		237.5	cfu/100mL	EPA 1603
8/6/2013 10:43	E. coli		160	cfu/100mL	EPA 1603
8/13/2013 10:35	E. coli		245	cfu/100mL	EPA 1603
8/20/2013 11:20	E. coli		155	cfu/100mL	EPA 1603
7/23/2013 11:08	Fe		460.2	ug/L	EPA-200.8
8/6/2013 10:43	Fe		137.8	ug/L	EPA-200.8
8/13/2013 10:35	Fe		172.8	ug/L	EPA-200.8
8/20/2013 11:20	Fe		204.7	ug/L	EPA-200.8
7/23/2013 11:08	Field Cond		339	umhos/cm	SM 2510A
7/30/2013 11:02	Field Cond		319	umhos/cm	SM 2510A
8/6/2013 10:43	Field Cond		297	umhos/cm	SM 2510A
8/13/2013 10:35	Field Cond		278	umhos/cm	SM 2510A
8/20/2013 11:20	Field Cond		328	umhos/cm	SM 2510A
7/23/2013 11:08	Field DO		8.03	mg/L	SM 4500-0 G
7/30/2013 11:02	Field DO		8	mg/L	SM 4500-0 G
8/6/2013 10:43	Field DO		8.15	mg/L	SM 4500-0 G
8/13/2013 10:35	Field DO		8.29	mg/L	SM 4500-0 G
8/20/2013 11:20	Field DO		8.42	mg/L	SM 4500-0 G
7/23/2013 11:08	Field Temp		20.3	C	EPA 170.1
7/30/2013 11:02	Field Temp		16.8	C	EPA 170.1
8/6/2013 10:43	Field Temp		17.2	C	EPA 170.1
8/13/2013 10:35	Field Temp		18.9	C	EPA 170.1
8/20/2013 11:20	Field Temp		18.6	C	EPA 170.1
7/23/2013 11:08	Hg	<	0.008	ug/L	EPA 245.1
7/30/2013 11:02	Hg	<	0.008	ug/L	EPA 245.1
8/6/2013 10:43	Hg	<	0.008	ug/L	EPA 245.1
8/13/2013 10:35	Hg	<	0.008	ug/L	EPA 245.1
8/20/2013 11:20	Hg	<	0.008	ug/L	EPA 245.1
7/23/2013 11:08	K		3261	ug/L	EPA-200.8
7/30/2013 11:02	K		2949.5	ug/L	EPA-200.8
8/6/2013 10:43	K		3174	ug/L	EPA-200.8
8/13/2013 10:35	K		2660	ug/L	EPA-200.8
8/20/2013 11:20	K		2737	ug/L	EPA-200.8
7/23/2013 11:08	Mg		9040	ug/L	EPA-200.8
7/30/2013 11:02	Mg		10187	ug/L	EPA-200.8
8/6/2013 10:43	Mg		11640	ug/L	EPA-200.8

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
8/13/2013 10:35	Mg		8779	ug/L	EPA-200.8
8/20/2013 11:20	Mg		10300	ug/L	EPA-200.8
7/23/2013 11:08	Mn		11.38	ug/L	EPA-200.8
7/30/2013 11:02	Mn		12.87	ug/L	EPA-200.8
8/6/2013 10:43	Mn		11.96	ug/L	EPA-200.8
8/13/2013 10:35	Mn		3.588	ug/L	EPA-200.8
8/20/2013 11:20	Mn		8.213	ug/L	EPA-200.8
7/23/2013 11:08	Mo		2.689	ug/L	EPA-200.8
7/30/2013 11:02	Mo		2.361	ug/L	EPA-200.8
8/6/2013 10:43	Mo		2.342	ug/L	EPA-200.8
8/13/2013 10:35	Mo		2.222	ug/L	EPA-200.8
8/20/2013 11:20	Mo		2.44	ug/L	EPA-200.8
7/23/2013 11:08	Na		17840	ug/L	EPA-200.8
7/30/2013 11:02	Na		18285	ug/L	EPA-200.8
8/6/2013 10:43	Na		20790	ug/L	EPA-200.8
8/13/2013 10:35	Na		16060	ug/L	EPA-200.8
8/20/2013 11:20	Na		17890	ug/L	EPA-200.8
7/23/2013 11:08	NH3		0.24	mg/L	EPA-350.1
7/30/2013 11:02	NH3	j	0.01	mg/L	EPA-350.1
8/13/2013 10:35	NH3		0.02	mg/L	EPA-350.1
8/20/2013 11:20	NH3		0.08	mg/L	EPA-350.1
7/23/2013 11:08	Ni	j	2.173	ug/L	EPA-200.8
7/30/2013 11:02	Ni	j	1.5895	ug/L	EPA-200.8
8/6/2013 10:43	Ni	j	1.447	ug/L	EPA-200.8
8/13/2013 10:35	Ni	j	1.321	ug/L	EPA-200.8
8/20/2013 11:20	Ni	j	1.437	ug/L	EPA-200.8
7/23/2013 11:08	NO3-NO2		0.436	mg/L	EPA 353.2
7/30/2013 11:02	NO3-NO2		0.4285	mg/L	EPA 353.2
8/6/2013 10:43	NO3-NO2		0.297	mg/L	EPA 353.2
8/13/2013 10:35	NO3-NO2		0.59	mg/L	EPA 353.2
8/20/2013 11:20	NO3-NO2		0.299	mg/L	EPA 353.2
7/23/2013 11:08	Pb	j	0.489	ug/L	EPA-200.8
7/30/2013 11:02	Pb	j	0.229	ug/L	EPA-200.8
8/6/2013 10:43	Pb	j	0.084	ug/L	EPA-200.8
8/13/2013 10:35	Pb	j	0.188	ug/L	EPA-200.8
8/20/2013 11:20	Pb	j	0.329	ug/L	EPA-200.8
7/23/2013 11:08	pH		7.63	S.U.	
7/30/2013 11:02	pH		7.8	S.U.	

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
8/6/2013 10:43	pH		7.77	S.U.	
8/13/2013 10:35	pH		7.71	S.U.	
8/20/2013 11:20	pH		7.78	S.U.	
7/23/2013 11:08	Sb	j	0.432	ug/L	EPA-200.8
7/30/2013 11:02	Sb	j	0.3125	ug/L	EPA-200.8
8/6/2013 10:43	Sb	<	0.09	ug/L	EPA-200.8
8/13/2013 10:35	Sb	j	0.294	ug/L	EPA-200.8
8/20/2013 11:20	Sb	j	0.332	ug/L	EPA-200.8
7/23/2013 11:08	Se	<	0.66	ug/L	EPA-200.8
7/30/2013 11:02	Se	<	0.66	ug/L	EPA-200.8
8/6/2013 10:43	Se	<	0.66	ug/L	EPA-200.8
8/13/2013 10:35	Se	<	0.66	ug/L	EPA-200.8
8/20/2013 11:20	Se	<	0.66	ug/L	EPA-200.8
7/23/2013 11:08	Sn		1.182	ug/L	EPA-200.8
7/30/2013 11:02	Sn	<	0.178	ug/L	EPA-200.8
8/6/2013 10:43	Sn		3.568	ug/L	EPA-200.8
8/13/2013 10:35	Sn	<	0.178	ug/L	EPA-200.8
8/20/2013 11:20	Sn	<	0.178	ug/L	EPA-200.8
7/23/2013 11:08	SO4		40.7	mg/L	EPA 300.0
7/30/2013 11:02	SO4		44.965	mg/L	EPA 300.0
8/6/2013 10:43	SO4		46.18	mg/L	EPA 300.0
8/13/2013 10:35	SO4		31.46	mg/L	EPA 300.0
7/23/2013 11:08	Sr		148.159	ug/L	EPA-200.8
7/30/2013 11:02	Sr		162.5785	ug/L	EPA-200.8
8/6/2013 10:43	Sr		173.776	ug/L	EPA-200.8
8/13/2013 10:35	Sr		139.557	ug/L	EPA-200.8
8/20/2013 11:20	Sr		168.685	ug/L	EPA-200.8
7/23/2013 11:08	TDS		210	mg/L	SM2540C
7/30/2013 11:02	TDS		229	mg/L	SM2540C
8/6/2013 10:43	TDS		246	mg/L	SM2540C
8/13/2013 10:35	TDS		174	mg/L	SM2540C
8/20/2013 11:20	TDS		236	mg/L	SM2540C
7/23/2013 11:08	Ti		2.47	ug/L	EPA-200.8
7/30/2013 11:02	Ti	j	1.686	ug/L	EPA-200.8
8/6/2013 10:43	Ti	j	1.282	ug/L	EPA-200.8
8/13/2013 10:35	Ti	j	1.077	ug/L	EPA-200.8
8/20/2013 11:20	Ti	j	1.101	ug/L	EPA-200.8
7/23/2013 11:08	TKN	j	0.258	mg/L	EPA-351.1

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
7/30/2013 11:02	TKN	j	0.2635	mg/L	EPA-351.1
8/6/2013 10:43	TKN	j	0.32	mg/L	EPA-351.1
8/13/2013 10:35	TKN	j	0.402	mg/L	EPA-351.1
8/20/2013 11:20	TKN	<	0.2	mg/L	EPA-351.1
7/23/2013 11:08	TI	<	0.6	ug/L	EPA-200.8
7/30/2013 11:02	TI	<	0.6	ug/L	EPA-200.8
8/6/2013 10:43	TI	<	0.6	ug/L	EPA-200.8
8/13/2013 10:35	TI	<	0.6	ug/L	EPA-200.8
8/20/2013 11:20	TI	<	0.6	ug/L	EPA-200.8
7/23/2013 11:08	TMET		10.3	ug/L	EPA-200.8
7/30/2013 11:02	TMET	<	10	ug/L	EPA-200.8
8/6/2013 10:43	TMET	<	10	ug/L	EPA-200.8
8/13/2013 10:35	TMET	<	10	ug/L	EPA-200.8
8/20/2013 11:20	TMET	<	10	ug/L	EPA-200.8
7/23/2013 11:08	Total-P		0.059	mg/L	EPA 365.1
7/30/2013 11:02	Total-P		0.049	mg/L	EPA 365.1
8/6/2013 10:43	Total-P		0.045	mg/L	EPA 365.1
8/13/2013 10:35	Total-P		0.051	mg/L	EPA 365.1
8/20/2013 11:20	Total-P		0.055	mg/L	EPA 365.1
7/23/2013 11:08	TS		240	mg/L	SM2540B
7/30/2013 11:02	TS		253	mg/L	SM2540B
8/6/2013 10:43	TS		246	mg/L	SM2540B
8/13/2013 10:35	TS		216	mg/L	SM2540B
8/20/2013 11:20	TS		266	mg/L	SM2540B
7/23/2013 11:08	TSS		10.2	mg/L	SM2540D
8/6/2013 10:43	TSS		1.4	mg/L	SM2540D
8/13/2013 10:35	TSS		20.3	mg/L	SM2540D
8/20/2013 11:20	TSS		9.2	mg/L	SM2540D
7/23/2013 11:08	Turbidity		16.95	NTU	EPA 180.1
7/30/2013 11:02	Turbidity		3.72	NTU	EPA 180.1
8/6/2013 10:43	Turbidity		2.42	NTU	EPA 180.1
8/13/2013 10:35	Turbidity		6.66	NTU	EPA 180.1
8/20/2013 11:20	Turbidity		7.865	NTU	EPA 180.1
7/23/2013 11:08	V	<	1.04	ug/L	EPA-200.8
7/30/2013 11:02	V	<	1.04	ug/L	EPA-200.8
8/6/2013 10:43	V	<	1.04	ug/L	EPA-200.8
8/13/2013 10:35	V	<	1.04	ug/L	EPA-200.8
8/20/2013 11:20	V	<	1.04	ug/L	EPA-200.8

Green Creek

Site 7

Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 11:08	Zn	j	3.986	ug/L	EPA-200.8
7/30/2013 11:02	Zn	j	2.142	ug/L	EPA-200.8
8/6/2013 10:43	Zn	j	2.049	ug/L	EPA-200.8
8/13/2013 10:35	Zn	<	1.58	ug/L	EPA-200.8
8/20/2013 11:20	Zn	j	3.068	ug/L	EPA-200.8

Green Creek River Mile 0.01					
Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 10:24	Ag	<	0.038	ug/L	EPA-200.8
7/30/2013 10:35	Ag	<	0.038	ug/L	EPA-200.8
8/6/2013 10:11	Ag	<	0.038	ug/L	EPA-200.8
8/13/2013 9:18	Ag	<	0.038	ug/L	EPA-200.8
8/20/2013 10:15	Ag	<	0.038	ug/L	EPA-200.8
7/23/2013 10:24	Al		87.11	ug/L	EPA-200.8
7/30/2013 10:35	Al		104.9	ug/L	EPA-200.8
8/6/2013 10:11	Al		24.29	ug/L	EPA-200.8
8/13/2013 9:18	Al		273.3	ug/L	EPA-200.8
8/20/2013 10:15	Al		34.38	ug/L	EPA-200.8
7/23/2013 10:24	Alkalinity		148	mg/LCaCO3	EPA-310.2
7/30/2013 10:35	Alkalinity		155.5	mg/LCaCO3	EPA-310.2
8/6/2013 10:11	Alkalinity		161	mg/LCaCO3	EPA-310.2
8/13/2013 9:18	Alkalinity		92.8	mg/LCaCO3	EPA-310.2
8/20/2013 10:15	Alkalinity		144.9	mg/LCaCO3	EPA-310.2
7/23/2013 10:24	As	j	1.926	ug/L	EPA-200.8
7/30/2013 10:35	As	j	1.596	ug/L	EPA-200.8
8/6/2013 10:11	As		2.093	ug/L	EPA-200.8
8/13/2013 9:18	As	j	1.161	ug/L	EPA-200.8
8/20/2013 10:15	As	j	1.41	ug/L	EPA-200.8
7/23/2013 10:24	Ba		34.72	ug/L	EPA-200.8
7/30/2013 10:35	Ba		38.4	ug/L	EPA-200.8
8/6/2013 10:11	Ba		42.51	ug/L	EPA-200.8
8/13/2013 9:18	Ba		25.95	ug/L	EPA-200.8
8/20/2013 10:15	Ba		37.97	ug/L	EPA-200.8
7/23/2013 10:24	Be	<	0.2	ug/L	EPA-200.8
7/30/2013 10:35	Be	<	0.2	ug/L	EPA-200.8
8/6/2013 10:11	Be	<	0.2	ug/L	EPA-200.8
8/13/2013 9:18	Be	<	0.2	ug/L	EPA-200.8
8/20/2013 10:15	Be	<	0.2	ug/L	EPA-200.8
7/23/2013 10:24	BOD	<	2	mg/L	SM 5210
7/30/2013 10:35	BOD	<	2	mg/L	SM 5210
8/6/2013 10:11	BOD	<	2	mg/L	SM 5210
8/13/2013 9:18	BOD	<	2	mg/L	SM 5210
8/20/2013 10:15	BOD	<	2	mg/L	SM 5210
7/23/2013 10:24	Ca		61910	ug/L	EPA-200.8
7/30/2013 10:35	Ca		68820	ug/L	EPA-200.8
8/6/2013 10:11	Ca		78090	ug/L	EPA-200.8
8/13/2013 9:18	Ca		38060	ug/L	EPA-200.8

Green Creek
River Mile 0.01

Sample Date	Parameter	Code	Result	Units	Method
8/20/2013 10:15	Ca		69460	ug/L	EPA-200.8
7/23/2013 10:24	CaCO3		205	mg/LCaCO3	EPA-200.8
7/30/2013 10:35	CaCO3		231	mg/LCaCO3	EPA-200.8
8/6/2013 10:11	CaCO3		268	mg/LCaCO3	EPA-200.8
8/13/2013 9:18	CaCO3		135	mg/LCaCO3	EPA-200.8
8/20/2013 10:15	CaCO3		240	mg/LCaCO3	EPA-200.8
7/23/2013 10:24	Cd	<	0.076	ug/L	EPA-200.8
7/30/2013 10:35	Cd	<	0.076	ug/L	EPA-200.8
8/6/2013 10:11	Cd	<	0.076	ug/L	EPA-200.8
8/13/2013 9:18	Cd	<	0.076	ug/L	EPA-200.8
8/20/2013 10:15	Cd	j	0.13	ug/L	EPA-200.8
7/23/2013 10:24	Chloride		204.1	mg/L	EPA 300.0
7/30/2013 10:35	Chloride		282.8	mg/L	EPA 300.0
8/6/2013 10:11	Chloride		338.3	mg/L	EPA 300.0
8/13/2013 9:18	Chloride		76.28	mg/L	EPA 300.0
8/20/2013 10:15	Chloride		322	mg/L	SM 4500-Cl C
7/23/2013 10:24	Co	j	0.202	ug/L	EPA-200.8
7/30/2013 10:35	Co	j	0.224	ug/L	EPA-200.8
8/6/2013 10:11	Co	j	0.183	ug/L	EPA-200.8
8/13/2013 9:18	Co	j	0.265	ug/L	EPA-200.8
8/20/2013 10:15	Co	j	0.19	ug/L	EPA-200.8
7/23/2013 10:24	COD		14.6	mg/L	EPA 410.4
7/30/2013 10:35	COD		15.9	mg/L	EPA 410.4
8/6/2013 10:11	COD	j	7.4	mg/L	EPA 410.4
8/13/2013 9:18	COD		12.4	mg/L	EPA 410.4
8/20/2013 10:15	COD		13.2	mg/L	EPA 410.4
7/23/2013 10:24	Cr	j	0.964	ug/L	EPA-200.8
7/30/2013 10:35	Cr		1.037	ug/L	EPA-200.8
8/13/2013 9:18	Cr	j	0.881	ug/L	EPA-200.8
8/20/2013 10:15	Cr	j	0.671	ug/L	EPA-200.8
7/23/2013 10:24	Cu		5.967	ug/L	EPA-200.8
7/30/2013 10:35	Cu		3.08	ug/L	EPA-200.8
8/6/2013 10:11	Cu		2.872	ug/L	EPA-200.8
8/13/2013 9:18	Cu		2.869	ug/L	EPA-200.8
8/20/2013 10:15	Cu		2.338	ug/L	EPA-200.8
7/23/2013 10:24	DRPhos		0.039	mg/L	EPA 365.1
7/30/2013 10:35	DRPhos		0.048	mg/L	EPA 365.1
8/6/2013 10:11	DRPhos		0.048	mg/L	EPA 365.1

Green Creek
River Mile 0.01

Sample Date	Parameter	Code	Result	Units	Method
8/13/2013 9:18	DRPhos	j	0.009	mg/L	EPA 365.1
8/20/2013 10:15	DRPhos		0.085	mg/L	EPA 365.1
7/23/2013 10:24	E. coli		2900	cfu/100mL	EPA 1603
7/30/2013 10:35	E. coli		7200	cfu/100mL	EPA 1603
8/6/2013 10:11	E. coli		740	cfu/100mL	EPA 1603
8/13/2013 9:18	E. coli		2300	cfu/100mL	EPA 1603
8/20/2013 10:15	E. coli		4100	cfu/100mL	EPA 1603
7/23/2013 10:24	Fe		380	ug/L	EPA-200.8
7/30/2013 10:35	Fe		471.7	ug/L	EPA-200.8
8/6/2013 10:11	Fe		387	ug/L	EPA-200.8
8/13/2013 9:18	Fe		569.3	ug/L	EPA-200.8
8/20/2013 10:15	Fe		394.1	ug/L	EPA-200.8
7/23/2013 10:24	Field Cond		1031	umhos/cm	SM 2510A
7/30/2013 10:35	Field Cond		1205	umhos/cm	SM 2510A
8/6/2013 10:11	Field Cond		1229	umhos/cm	SM 2510A
8/13/2013 9:18	Field Cond		468	umhos/cm	SM 2510A
8/20/2013 10:15	Field Cond		1323	umhos/cm	SM 2510A
7/23/2013 10:24	Field DO		9.25	mg/L	SM 4500-0 G
7/30/2013 10:35	Field DO		8.78	mg/L	SM 4500-0 G
8/6/2013 10:11	Field DO		8.94	mg/L	SM 4500-0 G
8/13/2013 9:18	Field DO		8.99	mg/L	SM 4500-0 G
8/20/2013 10:15	Field DO		9.21	mg/L	SM 4500-0 G
7/23/2013 10:24	Field Temp		20.5	C	EPA 170.1
7/30/2013 10:35	Field Temp		18.7	C	EPA 170.1
8/6/2013 10:11	Field Temp		18.5	C	EPA 170.1
8/13/2013 9:18	Field Temp		21.3	C	EPA 170.1
8/20/2013 10:15	Field Temp		19	C	EPA 170.1
7/23/2013 10:24	Hg	<	0.008	ug/L	EPA 245.1
7/30/2013 10:35	Hg	<	0.008	ug/L	EPA 245.1
8/6/2013 10:11	Hg	<	0.008	ug/L	EPA 245.1
8/13/2013 9:18	Hg	<	0.008	ug/L	EPA 245.1
8/20/2013 10:15	Hg	<	0.008	ug/L	EPA 245.1
7/23/2013 10:24	K		4707	ug/L	EPA-200.8
7/30/2013 10:35	K		4913	ug/L	EPA-200.8
8/6/2013 10:11	K		5604	ug/L	EPA-200.8
8/13/2013 9:18	K		2292	ug/L	EPA-200.8
8/20/2013 10:15	K		4868	ug/L	EPA-200.8
7/23/2013 10:24	Mg		12320	ug/L	EPA-200.8

Green Creek River Mile 0.01					
Sample Date	Parameter	Code	Result	Units	Method
7/30/2013 10:35	Mg		14410	ug/L	EPA-200.8
8/6/2013 10:11	Mg		17750	ug/L	EPA-200.8
8/13/2013 9:18	Mg		9660	ug/L	EPA-200.8
8/20/2013 10:15	Mg		16180	ug/L	EPA-200.8
7/23/2013 10:24	Mn		80.7	ug/L	EPA-200.8
7/30/2013 10:35	Mn		116	ug/L	EPA-200.8
8/6/2013 10:11	Mn		160	ug/L	EPA-200.8
8/13/2013 9:18	Mn		35.25	ug/L	EPA-200.8
8/20/2013 10:15	Mn		41.8	ug/L	EPA-200.8
7/23/2013 10:24	Mo		4.416	ug/L	EPA-200.8
7/30/2013 10:35	Mo		3.861	ug/L	EPA-200.8
8/6/2013 10:11	Mo		4.016	ug/L	EPA-200.8
8/13/2013 9:18	Mo		1.838	ug/L	EPA-200.8
8/20/2013 10:15	Mo		3.566	ug/L	EPA-200.8
7/23/2013 10:24	Na		116700	ug/L	EPA-200.8
7/30/2013 10:35	Na		149800	ug/L	EPA-200.8
8/6/2013 10:11	Na		208000	ug/L	EPA-200.8
8/13/2013 9:18	Na		50240	ug/L	EPA-200.8
8/20/2013 10:15	Na		183200	ug/L	EPA-200.8
7/23/2013 10:24	NH3		0.301	mg/L	EPA-350.1
7/30/2013 10:35	NH3		0.112	mg/L	EPA-350.1
8/6/2013 10:11	NH3		0.081	mg/L	EPA-350.1
8/13/2013 9:18	NH3		0.032	mg/L	EPA-350.1
8/20/2013 10:15	NH3		0.097	mg/L	EPA-350.1
7/23/2013 10:24	Ni	j	2.435	ug/L	EPA-200.8
7/30/2013 10:35	Ni	j	2.469	ug/L	EPA-200.8
8/6/2013 10:11	Ni	j	2.332	ug/L	EPA-200.8
8/13/2013 9:18	Ni	j	2.311	ug/L	EPA-200.8
8/20/2013 10:15	Ni	j	2.011	ug/L	EPA-200.8
7/23/2013 10:24	NO3-NO2		1.002	mg/L	EPA 353.2
7/30/2013 10:35	NO3-NO2		0.799	mg/L	EPA 353.2
8/6/2013 10:11	NO3-NO2		0.773	mg/L	EPA 353.2
8/13/2013 9:18	NO3-NO2		0.28	mg/L	EPA 353.2
8/20/2013 10:15	NO3-NO2		1.16	mg/L	EPA 353.2
7/23/2013 10:24	Pb	j	0.442	ug/L	EPA-200.8
7/30/2013 10:35	Pb	j	0.354	ug/L	EPA-200.8
8/6/2013 10:11	Pb	j	0.31	ug/L	EPA-200.8
8/13/2013 9:18	Pb	j	0.851	ug/L	EPA-200.8
8/20/2013 10:15	Pb	j	0.244	ug/L	EPA-200.8

Green Creek
River Mile 0.01

Sample Date	Parameter	Code	Result	Units	Method
7/23/2013 10:24	pH		8	S.U.	
7/30/2013 10:35	pH		8.23	S.U.	
8/6/2013 10:11	pH		8.08	S.U.	
8/13/2013 9:18	pH		8.2	S.U.	
8/20/2013 10:15	pH		8.11	S.U.	
7/23/2013 10:24	Sb		2.131	ug/L	EPA-200.8
7/30/2013 10:35	Sb		1.106	ug/L	EPA-200.8
8/6/2013 10:11	Sb	j	0.988	ug/L	EPA-200.8
8/13/2013 9:18	Sb	j	0.336	ug/L	EPA-200.8
8/20/2013 10:15	Sb	j	0.887	ug/L	EPA-200.8
7/23/2013 10:24	Se	j	0.991	ug/L	EPA-200.8
7/30/2013 10:35	Se	<	0.66	ug/L	EPA-200.8
8/6/2013 10:11	Se	<	0.66	ug/L	EPA-200.8
8/13/2013 9:18	Se	<	0.66	ug/L	EPA-200.8
8/20/2013 10:15	Se	<	0.66	ug/L	EPA-200.8
7/23/2013 10:24	Sn	<	0.178	ug/L	EPA-200.8
7/30/2013 10:35	Sn	j	0.282	ug/L	EPA-200.8
8/6/2013 10:11	Sn	<	0.178	ug/L	EPA-200.8
8/13/2013 9:18	Sn	<	0.178	ug/L	EPA-200.8
8/20/2013 10:15	Sn	<	0.178	ug/L	EPA-200.8
7/23/2013 10:24	SO4		68.04	mg/L	EPA 300.0
7/30/2013 10:35	SO4		70.54	mg/L	EPA 300.0
8/6/2013 10:11	SO4		79.3	mg/L	EPA 300.0
8/13/2013 9:18	SO4		27.98	mg/L	EPA 300.0
7/23/2013 10:24	Sr		484.784	ug/L	EPA-200.8
7/30/2013 10:35	Sr		515.439	ug/L	EPA-200.8
8/6/2013 10:11	Sr		584.591	ug/L	EPA-200.8
8/13/2013 9:18	Sr		209.471	ug/L	EPA-200.8
8/20/2013 10:15	Sr		527.563	ug/L	EPA-200.8
7/23/2013 10:24	TDS		602	mg/L	SM2540C
7/30/2013 10:35	TDS		770	mg/L	SM2540C
8/6/2013 10:11	TDS		798	mg/L	SM2540C
8/13/2013 9:18	TDS		288	mg/L	SM2540C
8/20/2013 10:15	TDS		870	mg/L	SM2540C
7/23/2013 10:24	Ti	j	1.742	ug/L	EPA-200.8
7/30/2013 10:35	Ti		2.644	ug/L	EPA-200.8
8/6/2013 10:11	Ti	j	1.465	ug/L	EPA-200.8
8/13/2013 9:18	Ti		4.442	ug/L	EPA-200.8

Green Creek
River Mile 0.01

Sample Date	Parameter	Code	Result	Units	Method
8/20/2013 10:15	Ti	j	1.641	ug/L	EPA-200.8
7/23/2013 10:24	TKN	j	0.31	mg/L	EPA-351.1
7/30/2013 10:35	TKN		0.607	mg/L	EPA-351.1
8/6/2013 10:11	TKN		0.557	mg/L	EPA-351.1
8/13/2013 9:18	TKN		0.614	mg/L	EPA-351.1
8/20/2013 10:15	TKN	j	0.411	mg/L	EPA-351.1
7/23/2013 10:24	TI	<	0.6	ug/L	EPA-200.8
7/30/2013 10:35	TI	<	0.6	ug/L	EPA-200.8
8/6/2013 10:11	TI	<	0.6	ug/L	EPA-200.8
8/13/2013 9:18	TI	<	0.6	ug/L	EPA-200.8
8/20/2013 10:15	TI	<	0.6	ug/L	EPA-200.8
7/23/2013 10:24	TMET		17.4	ug/L	EPA-200.8
7/30/2013 10:35	TMET		12.1	ug/L	EPA-200.8
8/6/2013 10:11	TMET		13.4	ug/L	EPA-200.8
8/13/2013 9:18	TMET	<	10	ug/L	EPA-200.8
8/20/2013 10:15	TMET		18.2	ug/L	EPA-200.8
7/23/2013 10:24	Total-P		0.055	mg/L	EPA 365.1
7/30/2013 10:35	Total-P		0.074	mg/L	EPA 365.1
8/6/2013 10:11	Total-P		0.075	mg/L	EPA 365.1
8/13/2013 9:18	Total-P		0.04	mg/L	EPA 365.1
8/20/2013 10:15	Total-P		0.112	mg/L	EPA 365.1
7/23/2013 10:24	TS		618	mg/L	SM2540B
7/30/2013 10:35	TS		831	mg/L	SM2540B
8/6/2013 10:11	TS		898	mg/L	SM2540B
8/13/2013 9:18	TS		320	mg/L	SM2540B
8/20/2013 10:15	TS		930	mg/L	SM2540B
7/23/2013 10:24	TSS		3.3	mg/L	SM2540D
7/30/2013 10:35	TSS		5.7	mg/L	SM2540D
8/6/2013 10:11	TSS		1.4	mg/L	SM2540D
8/13/2013 9:18	TSS		26.6	mg/L	SM2540D
8/20/2013 10:15	TSS		2.5	mg/L	SM2540D
7/23/2013 10:24	Turbidity		6.64	NTU	EPA 180.1
7/30/2013 10:35	Turbidity		6.13	NTU	EPA 180.1
8/6/2013 10:11	Turbidity		2.55	NTU	EPA 180.1
8/13/2013 9:18	Turbidity		12.7	NTU	EPA 180.1
8/20/2013 10:15	Turbidity		2.455	NTU	EPA 180.1
7/23/2013 10:24	V	<	1.04	ug/L	EPA-200.8
7/30/2013 10:35	V	<	1.04	ug/L	EPA-200.8

Green Creek River Mile 0.01					
Sample Date	Parameter	Code	Result	Units	Method
8/6/2013 10:11	V	<	1.04	ug/L	EPA-200.8
8/13/2013 9:18	V	<	1.04	ug/L	EPA-200.8
8/20/2013 10:15	V	<	1.04	ug/L	EPA-200.8
7/23/2013 10:24	Zn	j	8.019	ug/L	EPA-200.8
7/30/2013 10:35	Zn	j	5.496	ug/L	EPA-200.8
8/6/2013 10:11	Zn	j	7.602	ug/L	EPA-200.8
8/13/2013 9:18	Zn	j	3.359	ug/L	EPA-200.8
8/20/2013 10:15	Zn		13.13	ug/L	EPA-200.8

Codes

j = Result is greater than the method detection limit (MDL), but less than the practical quantitation limit (PQL)

< = Result is less than the method detection limit (MDL)