

Blodgett Creek River Mile 1.50						
Sample Date	Parameter	Code	Result	Units	Adjusted Result	Method
8/8/2019 11:15	*CaCO3		190	mg/LCaCO3	190	EPA200.7
7/24/2019 11:36	*CaCO3		52	mg/LCaCO3	52	EPA200.8
7/31/2019 11:20	*CaCO3		184	mg/LCaCO3	184	EPA200.8
8/14/2019 11:50	*CaCO3		148	mg/LCaCO3	148	EPA200.8
8/21/2019 11:45	*CaCO3		174	mg/LCaCO3	174	EPA200.8
7/24/2019 11:36	Ag	<	0.059	ug/L	0.0295	EPA200.8
7/31/2019 11:20	Ag	<	0.142	ug/L	0.071	EPA200.8
8/8/2019 11:15	Ag	<	0.142	ug/L	0.071	EPA200.8
8/14/2019 11:50	Ag	<	0.142	ug/L	0.071	EPA200.8
8/21/2019 11:45	Ag	<	0.142	ug/L	0.071	EPA200.8
7/24/2019 11:36	Al		7752	ug/L	7752	EPA200.7
7/31/2019 11:20	Al		75.58	ug/L	75.58	EPA200.8
8/8/2019 11:15	Al		58.88	ug/L	58.88	EPA200.8
8/14/2019 11:50	Al		58.36	ug/L	58.36	EPA200.8
8/21/2019 11:45	Al		74.01	ug/L	74.01	EPA200.8
7/24/2019 11:36	Alkalinity		21.2	mg/LCaCO3	21.2	EPA310.2
7/31/2019 11:20	Alkalinity		115.4	mg/LCaCO3	115.4	EPA310.2
8/8/2019 11:15	Alkalinity		105.9	mg/LCaCO3	105.9	EPA310.2
8/14/2019 11:50	Alkalinity		102.7	mg/LCaCO3	102.7	EPA310.2
8/21/2019 11:45	Alkalinity		115.1	mg/LCaCO3	115.1	EPA310.2
7/24/2019 11:36	As		6.099	ug/L	6.099	EPA200.8
7/31/2019 11:20	As	j	0.788	ug/L	0.788	EPA200.8
8/8/2019 11:15	As	j	0.964	ug/L	0.964	EPA200.8
8/14/2019 11:50	As	j	1.687	ug/L	1.687	EPA200.8
8/21/2019 11:45	As	j	1.109	ug/L	1.109	EPA200.8
7/24/2019 11:36	Ba		42.72	ug/L	42.72	EPA200.8
7/31/2019 11:20	Ba		21.18	ug/L	21.18	EPA200.8
8/8/2019 11:15	Ba		20.82	ug/L	20.82	EPA200.8
8/14/2019 11:50	Ba		17.28	ug/L	17.28	EPA200.8
8/21/2019 11:45	Ba		21.05	ug/L	21.05	EPA200.8
7/24/2019 11:36	Be	j	0.325	ug/L	0.325	EPA200.8
7/31/2019 11:20	Be	<	0.094	ug/L	0.047	EPA200.8
8/8/2019 11:15	Be	<	0.094	ug/L	0.047	EPA200.8
8/14/2019 11:50	Be	<	0.094	ug/L	0.047	EPA200.8
8/21/2019 11:45	Be	<	0.094	ug/L	0.047	EPA200.8
7/24/2019 11:36	BOD		4.2	mg/L	4.2	SM5210 B
7/31/2019 11:20	BOD	<	2	mg/L	1	SM5210 B

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Sample Date	Parameter	Code	Result	Units	Adjusted Result	Method
8/8/2019 11:15	BOD	<	2	mg/L	1	SM5210 B
8/14/2019 11:50	BOD	<	2	mg/L	1	SM5210 B
8/21/2019 11:45	BOD	<	2	mg/L	1	SM5210 B
8/8/2019 11:15	Ca		52760	ug/L	52760	EPA200.7
7/24/2019 11:36	Ca		14770	ug/L	14770	EPA200.8
7/31/2019 11:20	Ca		49640	ug/L	49640	EPA200.8
8/8/2019 11:15	Ca		47920	ug/L	47920	EPA200.8
8/14/2019 11:50	Ca		41110	ug/L	41110	EPA200.8
8/21/2019 11:45	Ca		47330	ug/L	47330	EPA200.8
7/24/2019 11:36	Cd	j	0.228	ug/L	0.228	EPA200.8
7/31/2019 11:20	Cd	<	0.086	ug/L	0.043	EPA200.8
8/8/2019 11:15	Cd	<	0.086	ug/L	0.043	EPA200.8
8/14/2019 11:50	Cd	<	0.086	ug/L	0.043	EPA200.8
8/21/2019 11:45	Cd	<	0.086	ug/L	0.043	EPA200.8
7/24/2019 11:36	Co		6.444	ug/L	6.444	EPA200.8
7/31/2019 11:20	Co	j	0.341	ug/L	0.341	EPA200.8
8/8/2019 11:15	Co	j	0.365	ug/L	0.365	EPA200.8
8/14/2019 11:50	Co	j	0.269	ug/L	0.269	EPA200.8
8/21/2019 11:45	Co	j	0.346	ug/L	0.346	EPA200.8
7/24/2019 11:36	COD		45.5	mg/L	45.5	EPA410.4
7/31/2019 11:20	COD	j	15.8	mg/L	15.8	EPA410.4
8/8/2019 11:15	COD	j	14.5	mg/L	14.5	EPA410.4
8/14/2019 11:50	COD	j	18.2	mg/L	18.2	EPA410.4
8/21/2019 11:45	COD	j	19.1	mg/L	19.1	EPA410.4
7/24/2019 11:36	Cr		9.344	ug/L	9.344	EPA200.8
7/31/2019 11:20	Cr	<	0.616	ug/L	0.308	EPA200.8
8/8/2019 11:15	Cr	<	0.616	ug/L	0.308	EPA200.8
8/14/2019 11:50	Cr	<	0.616	ug/L	0.308	EPA200.8
8/21/2019 11:45	Cr	<	0.616	ug/L	0.308	EPA200.8
7/24/2019 11:36	Cu		16.37	ug/L	16.37	EPA200.8
7/31/2019 11:20	Cu		3.618	ug/L	3.618	EPA200.8
8/8/2019 11:15	Cu		3.598	ug/L	3.598	EPA200.8
8/14/2019 11:50	Cu		3.22	ug/L	3.22	EPA200.8
8/21/2019 11:45	Cu		2.989	ug/L	2.989	EPA200.8
7/24/2019 11:36	DRPhos		0.041	mg/L	0.041	EPA365.1
7/31/2019 11:20	DRPhos	j	0.014	mg/L	0.014	EPA365.1
8/8/2019 11:15	DRPhos	j	0.021	mg/L	0.021	EPA365.1
8/14/2019 11:50	DRPhos	j	0.023	mg/L	0.023	EPA365.1

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8/21/2019 11:45	DRPhos	j	0.022	mg/L	0.022	EPA365.1
7/24/2019 11:36	E. coli	>	64880	MPN/100 mL	64880	SM9223 Colilert
7/31/2019 11:20	E. coli		6700	MPN/100 mL	6700	SM9223 Colilert
8/8/2019 11:15	E. coli		2650	MPN/100 mL	2650	SM9223 Colilert
8/14/2019 11:50	E. coli		1950	MPN/100 mL	1950	SM9223 Colilert
8/21/2019 11:45	E. coli		1040	MPN/100 mL	1040	SM9223 Colilert
7/24/2019 11:36	Fe		10300	ug/L	10300	EPA200.8
7/31/2019 11:20	Fe		476.4	ug/L	476.4	EPA200.8
8/8/2019 11:15	Fe		468.4	ug/L	468.4	EPA200.8
8/14/2019 11:50	Fe		409.6	ug/L	409.6	EPA200.8
8/21/2019 11:45	Fe		490.5	ug/L	490.5	EPA200.8
7/24/2019 11:36	Field Cond		150	umhos/cm	150	SM 2510A
7/31/2019 11:20	Field Cond		801	umhos/cm	801	SM 2510A
8/8/2019 11:15	Field Cond		678	umhos/cm	678	SM 2510A
8/14/2019 11:50	Field Cond		679	umhos/cm	679	SM 2510A
8/21/2019 11:45	Field Cond		771	umhos/cm	771	SM 2510A
7/24/2019 11:36	Field Spec Cond		182	umhos/cm	182	SM 2510B
7/31/2019 11:20	Field Spec Cond		824	umhos/cm	824	SM 2510B
8/8/2019 11:15	Field Spec Cond		709	umhos/cm	709	SM 2510B
8/14/2019 11:50	Field Spec Cond		702	umhos/cm	702	SM 2510B
8/21/2019 11:45	Field Spec Cond		779	umhos/cm	779	SM 2510B
7/24/2019 11:36	Field DO		9.1	mg/L	9.1	SM 4500-0 G
7/31/2019 11:20	Field DO		10.2	mg/L	10.2	SM 4500-0 G
8/8/2019 11:15	Field DO		8.84	mg/L	8.84	SM 4500-0 G
8/14/2019 11:50	Field DO		9.5	mg/L	9.5	SM 4500-0 G
8/21/2019 11:45	Field DO		9.7	mg/L	9.7	SM 4500-0 G
7/24/2019 11:36	Field DO		92	%	92	
7/31/2019 11:20	Field DO		120	%	120	
8/8/2019 11:15	Field DO		102.7	%	102.7	
8/14/2019 11:50	Field DO		111	%	111	
8/21/2019 11:45	Field DO		117	%	117	
7/24/2019 11:36	Field Temp		16	C	16	EPA 170.1
7/31/2019 11:20	Field Temp		23.6	C	23.6	EPA 170.1
8/8/2019 11:15	Field Temp		22.7	C	22.7	EPA 170.1
8/14/2019 11:50	Field Temp		23.3	C	23.3	EPA 170.1
8/21/2019 11:45	Field Temp		24.5	C	24.5	EPA 170.1
7/24/2019 11:36	Hg	<	0.022	ug/L	0.011	EPA245.1
7/31/2019 11:20	Hg	<	0.022	ug/L	0.011	EPA245.1

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8/8/2019 11:15	Hg	<	0.022	ug/L	0.011	EPA245.1
8/14/2019 11:50	Hg	<	0.022	ug/L	0.011	EPA245.1
8/21/2019 11:45	Hg	<	0.022	ug/L	0.011	EPA245.1
7/24/2019 11:36	K		2928	ug/L	2928	EPA200.8
7/31/2019 11:20	K		4196	ug/L	4196	EPA200.8
8/8/2019 11:15	K		3898	ug/L	3898	EPA200.8
8/14/2019 11:50	K		3401	ug/L	3401	EPA200.8
8/21/2019 11:45	K		3609	ug/L	3609	EPA200.8
8/8/2019 11:15	Mg		14120	ug/L	14120	EPA200.7
7/24/2019 11:36	Mg		3758	ug/L	3758	EPA200.8
7/31/2019 11:20	Mg		14630	ug/L	14630	EPA200.8
8/14/2019 11:50	Mg		10940	ug/L	10940	EPA200.8
8/21/2019 11:45	Mg		13460	ug/L	13460	EPA200.8
7/24/2019 11:36	Mn		235.6	ug/L	235.6	EPA200.8
7/31/2019 11:20	Mn		14.76	ug/L	14.76	EPA200.8
8/8/2019 11:15	Mn		15.52	ug/L	15.52	EPA200.8
8/14/2019 11:50	Mn		13.65	ug/L	13.65	EPA200.8
8/21/2019 11:45	Mn		16.46	ug/L	16.46	EPA200.8
7/24/2019 11:36	Mo		1.987	ug/L	1.987	EPA200.8
7/31/2019 11:20	Mo		2.432	ug/L	2.432	EPA200.8
8/8/2019 11:15	Mo		2.406	ug/L	2.406	EPA200.8
8/14/2019 11:50	Mo		2.132	ug/L	2.132	EPA200.8
8/21/2019 11:45	Mo		2.493	ug/L	2.493	EPA200.8
7/24/2019 11:36	Na		15370	ug/L	15370	EPA200.7
7/31/2019 11:20	Na		69850	ug/L	69850	EPA200.8
8/8/2019 11:15	Na		60100	ug/L	60100	EPA200.8
8/14/2019 11:50	Na		57050	ug/L	57050	EPA200.8
8/21/2019 11:45	Na		64290	ug/L	64290	EPA200.8
7/24/2019 11:36	NH3		0.078	mg/L	0.078	EPA350.1
7/31/2019 11:20	NH3	j	0.021	mg/L	0.021	EPA350.1
8/8/2019 11:15	NH3		0.048	mg/L	0.048	EPA350.1
8/14/2019 11:50	NH3	j	0.023	mg/L	0.023	EPA350.1
8/21/2019 11:45	NH3	j	0.024	mg/L	0.024	EPA350.1
7/24/2019 11:36	Ni		15	ug/L	15	EPA200.8
7/31/2019 11:20	Ni	j	3.995	ug/L	3.995	EPA200.8
8/8/2019 11:15	Ni	j	3.944	ug/L	3.944	EPA200.8
8/14/2019 11:50	Ni	j	3.357	ug/L	3.357	EPA200.8

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Sample Date	Parameter	Code	Result	Units	Adjusted Result	Method
8/21/2019 11:45	Ni	j	3.709	ug/L	3.709	EPA200.8
7/24/2019 11:36	NO3-NO2		0.392	mg/L	0.392	EPA353.2
7/31/2019 11:20	NO3-NO2		0.4	mg/L	0.4	EPA353.2
8/8/2019 11:15	NO3-NO2		0.644	mg/L	0.644	EPA353.2
8/14/2019 11:50	NO3-NO2		0.484	mg/L	0.484	EPA353.2
8/21/2019 11:45	NO3-NO2		0.488	mg/L	0.488	EPA353.2
7/24/2019 11:36	Pb		17.9	ug/L	17.9	EPA200.8
7/31/2019 11:20	Pb	j	0.175	ug/L	0.175	EPA200.8
8/8/2019 11:15	Pb	j	0.203	ug/L	0.203	EPA200.8
8/14/2019 11:50	Pb	j	0.199	ug/L	0.199	EPA200.8
8/21/2019 11:45	Pb	j	0.22	ug/L	0.22	EPA200.8
7/24/2019 11:36	pH		7.6	S.U.	7.6	
7/31/2019 11:20	pH		8	S.U.	8	
8/8/2019 11:15	pH		7.83	S.U.	7.83	
8/14/2019 11:50	pH		7.9	S.U.	7.9	
8/21/2019 11:45	pH		7.9	S.U.	7.9	
7/24/2019 11:36	Sb	<	0.377	ug/L	0.1885	EPA200.8
7/31/2019 11:20	Sb	<	0.944	ug/L	0.472	EPA200.8
8/8/2019 11:15	Sb	<	0.944	ug/L	0.472	EPA200.8
8/14/2019 11:50	Sb	<	0.944	ug/L	0.472	EPA200.8
8/21/2019 11:45	Sb	<	0.944	ug/L	0.472	EPA200.8
7/24/2019 11:36	Se	<	0.571	ug/L	0.2855	EPA200.8
7/31/2019 11:20	Se	<	0.808	ug/L	0.404	EPA200.8
8/8/2019 11:15	Se	<	0.808	ug/L	0.404	EPA200.8
8/14/2019 11:50	Se	j	3.106	ug/L	3.106	EPA200.8
8/21/2019 11:45	Se	<	0.808	ug/L	0.404	EPA200.8
7/24/2019 11:36	Sn	<	2.444	ug/L	1.222	EPA200.8
7/31/2019 11:20	Sn	<	11.92	ug/L	5.96	EPA200.8
8/8/2019 11:15	Sn	<	11.92	ug/L	5.96	EPA200.8
8/14/2019 11:50	Sn	<	11.92	ug/L	5.96	EPA200.8
8/21/2019 11:45	Sn	<	11.92	ug/L	5.96	EPA200.8
7/24/2019 11:36	Sr		129.857	ug/L	129.857	EPA200.8
7/31/2019 11:20	Sr		296.9	ug/L	296.9	EPA200.8
8/8/2019 11:15	Sr		294.687	ug/L	294.687	EPA200.8
8/14/2019 11:50	Sr		248.802	ug/L	248.802	EPA200.8
8/21/2019 11:45	Sr		314.061	ug/L	314.061	EPA200.8
7/24/2019 11:36	TDS		120	mg/L	120	SM2540 C
7/31/2019 11:20	TDS		510	mg/L	510	SM2540 C

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Sample Date	Parameter	Code	Result	Units	Adjusted Result	Method
8/8/2019 11:15	TDS		444	mg/L	444	SM2540 C
8/14/2019 11:50	TDS		422	mg/L	422	SM2540 C
8/21/2019 11:45	TDS		476	mg/L	476	SM2540 C
7/24/2019 11:36	Ti		35.95	ug/L	35.95	EPA200.8
7/31/2019 11:20	Ti	j	1.712	ug/L	1.712	EPA200.8
8/8/2019 11:15	Ti	j	1.78	ug/L	1.78	EPA200.8
8/14/2019 11:50	Ti	j	1.544	ug/L	1.544	EPA200.8
8/21/2019 11:45	Ti	j	1.829	ug/L	1.829	EPA200.8
7/24/2019 11:36	TKN		1.651	mg/L	1.651	EPA351.2
7/31/2019 11:20	TKN	j	0.355	mg/L	0.355	EPA351.2
8/8/2019 11:15	TKN	j	0.479	mg/L	0.479	EPA351.2
8/14/2019 11:50	TKN	j	0.448	mg/L	0.448	EPA351.2
8/21/2019 11:45	TKN	j	0.395	mg/L	0.395	EPA351.2
7/24/2019 11:36	TI	j	0.244	ug/L	0.244	EPA200.8
7/31/2019 11:20	TI	<	0.18	ug/L	0.09	EPA200.8
8/8/2019 11:15	TI	<	0.18	ug/L	0.09	EPA200.8
8/14/2019 11:50	TI	<	0.18	ug/L	0.09	EPA200.8
8/21/2019 11:45	TI	j	0.37	ug/L	0.37	EPA200.8
7/24/2019 11:36	TMET		113.1	ug/L	113.1	EPA200.8
7/31/2019 11:20	TMET	<	10	ug/L	5	EPA200.8
8/8/2019 11:15	TMET	<	10	ug/L	5	EPA200.8
8/14/2019 11:50	TMET	<	10	ug/L	5	EPA200.8
8/21/2019 11:45	TMET	<	10	ug/L	5	EPA200.8
7/24/2019 11:36	Total-P		0.275	mg/L	0.275	EPA365.1
7/31/2019 11:20	Total-P		0.032	mg/L	0.032	EPA365.1
8/8/2019 11:15	Total-P		0.045	mg/L	0.045	EPA365.1
8/14/2019 11:50	Total-P		0.041	mg/L	0.041	EPA365.1
8/21/2019 11:45	Total-P		0.043	mg/L	0.043	EPA365.1
7/24/2019 11:36	TS		658	mg/L	658	SM2540 B
7/31/2019 11:20	TS		632	mg/L	632	SM2540 B
8/8/2019 11:15	TS		482	mg/L	482	SM2540 B
8/14/2019 11:50	TS		422	mg/L	422	SM2540 B
8/21/2019 11:45	TS		506	mg/L	506	SM2540 B
7/24/2019 11:36	TSS		723.3	mg/L	723.3	SM2540 D
7/31/2019 11:20	TSS		3	mg/L	3	SM2540 D
8/8/2019 11:15	TSS		3.3	mg/L	3.3	SM2540 D
8/14/2019 11:50	TSS		3.6	mg/L	3.6	SM2540 D
8/21/2019 11:45	TSS		6.1	mg/L	6.1	SM2540 D

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7/24/2019 11:36	Turbidity		402	NTU	402	EPA180.1
7/31/2019 11:20	Turbidity		5	NTU	5	EPA180.1
8/8/2019 11:15	Turbidity		4.75	NTU	4.75	EPA180.1
8/14/2019 11:50	Turbidity		4.76	NTU	4.76	EPA180.1
8/21/2019 11:45	Turbidity		7.9	NTU	7.9	EPA180.1
7/24/2019 11:36	V		10.1	ug/L	10.1	EPA200.8
7/31/2019 11:20	V	<	0.47	ug/L	0.235	EPA200.8
8/8/2019 11:15	V	<	0.47	ug/L	0.235	EPA200.8
8/14/2019 11:50	V	<	0.47	ug/L	0.235	EPA200.8
8/21/2019 11:45	V	<	0.47	ug/L	0.235	EPA200.8
7/24/2019 11:36	Zn		72.37	ug/L	72.37	EPA200.8
7/31/2019 11:20	Zn	j	2.508	ug/L	2.508	EPA200.8
8/8/2019 11:15	Zn	<	1.782	ug/L	0.891	EPA200.8
8/14/2019 11:50	Zn	<	1.782	ug/L	0.891	EPA200.8