

## Blodgett Creek

River Mile 1.70

Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:19	Ag	<	0.12	ug/L	EPA-200.7
8/7/2012 10:20	Ag	<	0.12	ug/L	EPA-200.7
8/14/2012 9:49	Ag	<	0.12	ug/L	EPA-200.7
8/21/2012 9:42	Ag	<	0.12	ug/L	EPA-200.7
8/29/2012 8:44	Ag	<	0.12	ug/L	EPA-200.7
7/31/2012 10:19	Al		85.96	ug/L	EPA-200.7
8/7/2012 10:20	Al		231.5	ug/L	EPA-200.7
8/14/2012 9:49	Al		896	ug/L	EPA-200.7
8/21/2012 9:42	Al		251.1	ug/L	EPA-200.7
8/29/2012 8:44	Al		167.2	ug/L	EPA-200.7
7/31/2012 10:19	Alkalinity		97.3	mg/LCaCO3	EPA-310.2
8/7/2012 10:20	Alkalinity		106.65	mg/LCaCO3	EPA-310.2
8/14/2012 9:49	Alkalinity		73.7	mg/LCaCO3	EPA-310.2
8/21/2012 9:42	Alkalinity		57.6	mg/LCaCO3	EPA-310.2
8/29/2012 8:44	Alkalinity		100.1	mg/LCaCO3	EPA-310.2
7/31/2012 10:19	As	<	0.31	ug/L	EPA-200.7
8/7/2012 10:20	As	<	0.31	ug/L	EPA-200.7
8/14/2012 9:49	As	j	0.89	ug/L	EPA-200.7
8/21/2012 9:42	As	<	0.31	ug/L	EPA-200.7
8/29/2012 8:44	As	<	0.31	ug/L	EPA-200.7
7/31/2012 10:19	Ba		20.76	ug/L	EPA-200.7
8/7/2012 10:20	Ba		25.075	ug/L	EPA-200.7
8/14/2012 9:49	Ba		18.52	ug/L	EPA-200.7
8/21/2012 9:42	Ba		11.82	ug/L	EPA-200.7
8/29/2012 8:44	Ba		19.48	ug/L	EPA-200.7
7/31/2012 10:19	Be	<	0.12	ug/L	EPA-200.7
8/7/2012 10:20	Be	<	0.12	ug/L	EPA-200.7
8/14/2012 9:49	Be	<	0.12	ug/L	EPA-200.7
8/21/2012 9:42	Be	<	0.12	ug/L	EPA-200.7
8/29/2012 8:44	Be	<	0.12	ug/L	EPA-200.7
7/31/2012 10:19	BOD	<	2	mg/L	SM 5210
8/7/2012 10:20	BOD	<	2	mg/L	SM 5210
8/21/2012 9:42	BOD	<	2	mg/L	SM 5210
8/29/2012 8:44	BOD		10.2	mg/L	SM 5210
7/31/2012 10:19	Ca		55060	ug/L	EPA-200.7
8/7/2012 10:20	Ca		63785	ug/L	EPA-200.7
8/14/2012 9:49	Ca		36850	ug/L	EPA-200.7
8/21/2012 9:42	Ca		30740	ug/L	EPA-200.7
8/29/2012 8:44	Ca		43830	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:19	CaCO3		208	mg/LCaCO3	EPA-200.7
8/7/2012 10:20	CaCO3		255.5	mg/LCaCO3	EPA-200.7
8/14/2012 9:49	CaCO3		138	mg/LCaCO3	EPA-200.7
8/21/2012 9:42	CaCO3		115	mg/LCaCO3	EPA-200.7
8/29/2012 8:44	CaCO3		171	mg/LCaCO3	EPA-200.7
7/31/2012 10:19	Cd	<	0.02	ug/L	EPA-200.7
8/14/2012 9:49	Cd	j	0.12	ug/L	EPA-200.7
8/21/2012 9:42	Cd	<	0.02	ug/L	EPA-200.7
8/29/2012 8:44	Cd	<	0.02	ug/L	EPA-200.7
7/31/2012 10:19	Chloride		144.6	mg/L	EPA 300.0
8/7/2012 10:20	Chloride		179.95	mg/L	EPA 300.0
8/14/2012 9:49	Chloride		106	mg/L	EPA 300.0
8/21/2012 9:42	Chloride		76.35	mg/L	EPA 300.0
8/29/2012 8:44	Chloride		107.8	mg/L	EPA 300.0
7/31/2012 10:19	Co	j	0.44	ug/L	EPA-200.7
8/7/2012 10:20	Co	j	0.905	ug/L	EPA-200.7
8/14/2012 9:49	Co		2.04	ug/L	EPA-200.7
8/21/2012 9:42	Co	j	0.37	ug/L	EPA-200.7
8/29/2012 8:44	Co	j	0.44	ug/L	EPA-200.7
7/31/2012 10:19	COD		12.9	mg/L	EPA 410.4
8/7/2012 10:20	COD		17.25	mg/L	EPA 410.4
8/14/2012 9:49	COD		35.5	mg/L	EPA 410.4
8/21/2012 9:42	COD		23.6	mg/L	EPA 410.4
8/29/2012 8:44	COD		10.2	mg/L	EPA 410.4
7/31/2012 10:19	Cr	<	0.25	ug/L	EPA-200.7
8/14/2012 9:49	Cr	j	1.5	ug/L	EPA-200.7
7/31/2012 10:19	Cr+6	<	1	ug/L	SM 3500-Cr-D
8/14/2012 9:49	Cr+6	j	2.541	ug/L	SM 3500-Cr-D
7/31/2012 10:19	Cu		2.83	ug/L	EPA-200.7
8/7/2012 10:20	Cu		3.595	ug/L	EPA-200.7
8/14/2012 9:49	Cu		6.33	ug/L	EPA-200.7
8/21/2012 9:42	Cu		3.19	ug/L	EPA-200.7
8/29/2012 8:44	Cu		3.62	ug/L	EPA-200.7
7/31/2012 10:19	DRPhos	j	0.008	mg/L	EPA 365.1
8/14/2012 9:49	DRPhos		0.011	mg/L	EPA 365.1
8/21/2012 9:42	DRPhos		0.011	mg/L	EPA 365.1

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Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:19	E. coli		733	cfu/100mL	EPA 1603
8/7/2012 10:20	E. coli		382.5	cfu/100mL	EPA 1603
8/14/2012 9:49	E. coli	EC	20600	cfu/100mL	EPA 1603
8/21/2012 9:42	E. coli		9000	cfu/100mL	EPA 1603
8/29/2012 8:44	E. coli		12000	cfu/100mL	EPA 1603
7/31/2012 10:19	Fe		196.7	ug/L	EPA-200.7
8/7/2012 10:20	Fe		500.5	ug/L	EPA-200.7
8/14/2012 9:49	Fe		926.1	ug/L	EPA-200.7
8/21/2012 9:42	Fe		548.2	ug/L	EPA-200.7
8/29/2012 8:44	Fe		387.5	ug/L	EPA-200.7
7/31/2012 10:19	Field Cond		941	uS/cm	SM 2510A
8/7/2012 10:20	Field Cond		1132	uS/cm	SM 2510A
8/14/2012 9:49	Field Cond		657	uS/cm	SM 2510A
8/21/2012 9:42	Field Cond		511	uS/cm	SM 2510A
8/29/2012 8:44	Field Cond		633	uS/cm	SM 2510A
7/31/2012 10:19	Field DO		11.7	mg/L	SM 4500-0 G
8/7/2012 10:20	Field DO		11.89	mg/L	SM 4500-0 G
8/14/2012 9:49	Field DO		9.62	mg/L	SM 4500-0 G
8/21/2012 9:42	Field DO		9.18	mg/L	SM 4500-0 G
8/29/2012 8:44	Field DO		9.03	mg/L	SM 4500-0 G
7/31/2012 10:19	Field Temp		23.8	C	EPA 170.1
8/7/2012 10:20	Field Temp		23.5	C	EPA 170.1
8/14/2012 9:49	Field Temp		18.8	C	EPA 170.1
8/21/2012 9:42	Field Temp		17	C	EPA 170.1
8/29/2012 8:44	Field Temp		17	C	EPA 170.1
7/31/2012 10:19	Hg	<	0.005	ug/L	EPA 245.1
8/7/2012 10:20	Hg	<	0.005	ug/L	EPA 245.1
8/14/2012 9:49	Hg	<	0.005	ug/L	EPA 245.1
8/21/2012 9:42	Hg	<	0.005	ug/L	EPA 245.1
8/29/2012 8:44	Hg	<	0.005	ug/L	EPA 245.1
7/31/2012 10:19	K		5206	ug/L	EPA-200.7
8/7/2012 10:20	K		6393.5	ug/L	EPA-200.7
8/14/2012 9:49	K		4923	ug/L	EPA-200.7
8/21/2012 9:42	K		3192	ug/L	EPA-200.7
8/29/2012 8:44	K		4485	ug/L	EPA-200.7
7/31/2012 10:19	Mg		17230	ug/L	EPA-200.7
8/7/2012 10:20	Mg		23405	ug/L	EPA-200.7
8/14/2012 9:49	Mg		11310	ug/L	EPA-200.7
8/21/2012 9:42	Mg		9314	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
8/29/2012 8:44	Mg		14960	ug/L	EPA-200.7
7/31/2012 10:19	Mn		32.86	ug/L	EPA-200.7
8/7/2012 10:20	Mn		78.155	ug/L	EPA-200.7
8/14/2012 9:49	Mn		102.8	ug/L	EPA-200.7
8/21/2012 9:42	Mn		17.99	ug/L	EPA-200.7
8/29/2012 8:44	Mn		18.48	ug/L	EPA-200.7
7/31/2012 10:19	Mo		3.54	ug/L	EPA-200.7
8/7/2012 10:20	Mo		3.53	ug/L	EPA-200.7
8/14/2012 9:49	Mo		2.1	ug/L	EPA-200.7
8/21/2012 9:42	Mo		2.27	ug/L	EPA-200.7
8/29/2012 8:44	Mo		3.16	ug/L	EPA-200.7
7/31/2012 10:19	Na		92400	ug/L	EPA-200.7
8/7/2012 10:20	Na		104300	ug/L	EPA-200.7
8/14/2012 9:49	Na		65250	ug/L	EPA-200.7
8/21/2012 9:42	Na		49860	ug/L	EPA-200.7
8/29/2012 8:44	Na		76020	ug/L	EPA-200.7
7/31/2012 10:19	NH3		0.034	mg/L	EPA-350.1
8/7/2012 10:20	NH3		0.0465	mg/L	EPA-350.1
8/14/2012 9:49	NH3		0.542	mg/L	EPA-350.1
8/21/2012 9:42	NH3		0.038	mg/L	EPA-350.1
8/29/2012 8:44	NH3	j	0.02	mg/L	EPA-350.1
7/31/2012 10:19	Ni		3.33	ug/L	EPA-200.7
8/7/2012 10:20	Ni		4.905	ug/L	EPA-200.7
8/14/2012 9:49	Ni		7.23	ug/L	EPA-200.7
8/21/2012 9:42	Ni		2.79	ug/L	EPA-200.7
8/29/2012 8:44	Ni		3.26	ug/L	EPA-200.7
7/31/2012 10:19	NO2	j	0.006	mg/L	SM 4500-NO2-B
8/7/2012 10:20	NO2	<	0.0045	mg/L	SM 4500-NO2-B
8/14/2012 9:49	NO2		0.042	mg/L	SM 4500-NO2-B
8/21/2012 9:42	NO2	j	0.018	mg/L	SM 4500-NO2-B
8/29/2012 8:44	NO2	j	0.01	mg/L	SM 4500-NO2-B
7/31/2012 10:19	NO3		0.304	mg/L	EPA 353.2
8/7/2012 10:20	NO3		0.024	mg/L	EPA 353.2
8/14/2012 9:49	NO3		0.805	mg/L	EPA 353.2
8/21/2012 9:42	NO3		0.632	mg/L	EPA 353.2
8/29/2012 8:44	NO3		0.661	mg/L	EPA 353.2
7/31/2012 10:19	NO3+NO2		0.311	mg/L	EPA 353.2
8/7/2012 10:20	NO3+NO2		0.0265	mg/L	EPA 353.2

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Sample Date	Parameter	Code	Result	Units	Method
8/14/2012 9:49	NO3+NO2		0.847	mg/L	EPA 353.2
8/21/2012 9:42	NO3+NO2		0.649	mg/L	EPA 353.2
8/29/2012 8:44	NO3+NO2		0.672	mg/L	EPA 353.2
7/31/2012 10:19	Pb	<	0.39	ug/L	EPA-200.7
8/7/2012 10:20	Pb	<	0.39	ug/L	EPA-200.7
8/14/2012 9:49	Pb	j	0.4	ug/L	EPA-200.7
8/21/2012 9:42	Pb	<	0.39	ug/L	EPA-200.7
8/29/2012 8:44	Pb	<	0.39	ug/L	EPA-200.7
7/31/2012 10:19	pH		8.42	S.U.	
8/7/2012 10:20	pH		8.39	S.U.	
8/14/2012 9:49	pH		7.47	S.U.	
8/21/2012 9:42	pH		7.87	S.U.	
8/29/2012 8:44	pH		7.74	S.U.	
7/31/2012 10:19	Sb	<	0.61	ug/L	EPA-200.7
8/7/2012 10:20	Sb	<	0.61	ug/L	EPA-200.7
8/14/2012 9:49	Sb	<	0.61	ug/L	EPA-200.7
8/21/2012 9:42	Sb	<	0.61	ug/L	EPA-200.7
8/29/2012 8:44	Sb	<	0.61	ug/L	EPA-200.7
7/31/2012 10:19	Se	j	1.26	ug/L	EPA-200.7
8/7/2012 10:20	Se	<	0.63	ug/L	EPA-200.7
8/14/2012 9:49	Se	<	0.63	ug/L	EPA-200.7
8/21/2012 9:42	Se	<	0.63	ug/L	EPA-200.7
8/29/2012 8:44	Se	j	1.38	ug/L	EPA-200.7
7/31/2012 10:19	Sn	<	18.4	ug/L	EPA-200.7
8/7/2012 10:20	Sn	j	20.085	ug/L	EPA-200.7
8/14/2012 9:49	Sn	<	18.4	ug/L	EPA-200.7
8/21/2012 9:42	Sn	<	18.4	ug/L	EPA-200.7
8/29/2012 8:44	Sn	<	18.4	ug/L	EPA-200.7
7/31/2012 10:19	SO4		106.5	mg/L	EPA 300.0
8/7/2012 10:20	SO4		133.9	mg/L	EPA 300.0
8/14/2012 9:49	SO4		76.35	mg/L	EPA 300.0
8/21/2012 9:42	SO4		48.24	mg/L	EPA 300.0
8/29/2012 8:44	SO4		81.16	mg/L	EPA 300.0
7/31/2012 10:19	TDS		548	mg/L	SM2540C
8/7/2012 10:20	TDS		691	mg/L	SM2540C
8/14/2012 9:49	TDS		390	mg/L	SM2540C
8/21/2012 9:42	TDS		282	mg/L	SM2540C
8/29/2012 8:44	TDS		428	mg/L	SM2540C

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Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:19	Ti	j	1.15	ug/L	EPA-200.7
8/7/2012 10:20	Ti		3.98	ug/L	EPA-200.7
8/14/2012 9:49	Ti		11.13	ug/L	EPA-200.7
8/21/2012 9:42	Ti		2.66	ug/L	EPA-200.7
8/29/2012 8:44	Ti		2.12	ug/L	EPA-200.7
7/31/2012 10:19	TI	j	1.89	ug/L	EPA-200.7
8/7/2012 10:20	TI	j	1.34	ug/L	EPA-200.7
8/14/2012 9:49	TI	<	1.11	ug/L	EPA-200.7
8/21/2012 9:42	TI	j	3.12	ug/L	EPA-200.7
8/29/2012 8:44	TI	j	1.15	ug/L	EPA-200.7
7/31/2012 10:19	TMET	<	10	ug/L	EPA-200.7
8/7/2012 10:20	TMET		13.4	ug/L	EPA-200.7
8/14/2012 9:49	TMET		40.4	ug/L	EPA-200.7
8/21/2012 9:42	TMET		11.9	ug/L	EPA-200.7
8/29/2012 8:44	TMET		11.2	ug/L	EPA-200.7
7/31/2012 10:19	Total-P		0.019	mg/L	EPA 365.1
8/7/2012 10:20	Total-P		0.0285	mg/L	EPA 365.1
8/14/2012 9:49	Total-P		0.078	mg/L	EPA 365.1
8/21/2012 9:42	Total-P		0.034	mg/L	EPA 365.1
8/29/2012 8:44	Total-P		0.031	mg/L	EPA 365.1
7/31/2012 10:19	TS		586	mg/L	SM2540B
8/7/2012 10:20	TS		715	mg/L	SM2540B
8/14/2012 9:49	TS		428	mg/L	SM2540B
8/21/2012 9:42	TS		302	mg/L	SM2540B
8/29/2012 8:44	TS		480	mg/L	SM2540B
7/31/2012 10:19	TSS		2.5	mg/L	SM2540D
8/14/2012 9:49	TSS		23	mg/L	SM2540D
8/21/2012 9:42	TSS		6.6	mg/L	SM2540D
8/29/2012 8:44	TSS		5.8	mg/L	SM2540D
7/31/2012 10:19	Turbidity		3.63	NTU	EPA 180.1
8/14/2012 9:49	Turbidity		34.3	NTU	EPA 180.1
8/21/2012 9:42	Turbidity		15.7	NTU	EPA 180.1
8/29/2012 8:44	Turbidity		17.4	NTU	EPA 180.1
7/31/2012 10:19	V	<	0.15	ug/L	EPA-200.7
8/7/2012 10:20	V	j	0.2125	ug/L	EPA-200.7
8/14/2012 9:49	V		1.64	ug/L	EPA-200.7
8/21/2012 9:42	V	j	0.4	ug/L	EPA-200.7
8/29/2012 8:44	V	<	0.15	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:19	Zn	j	3.57	ug/L	EPA-200.7
8/7/2012 10:20	Zn	j	4.655	ug/L	EPA-200.7
8/14/2012 9:49	Zn		25.29	ug/L	EPA-200.7
8/21/2012 9:42	Zn	j	5.22	ug/L	EPA-200.7
8/29/2012 8:44	Zn	j	3.9	ug/L	EPA-200.7

## Blodgett Creek

River Mile 1.30

Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:00	Ag	<	0.12	ug/L	EPA-200.7
8/7/2012 9:55	Ag	<	0.12	ug/L	EPA-200.7
8/14/2012 9:33	Ag	<	0.12	ug/L	EPA-200.7
8/21/2012 9:30	Ag	<	0.12	ug/L	EPA-200.7
8/29/2012 9:00	Ag	<	0.12	ug/L	EPA-200.7
7/31/2012 10:00	Al		643.55	ug/L	EPA-200.7
8/7/2012 9:55	Al		426.4	ug/L	EPA-200.7
8/14/2012 9:33	Al		111.7	ug/L	EPA-200.7
8/21/2012 9:30	Al		322.3	ug/L	EPA-200.7
8/29/2012 9:00	Al		149.2	ug/L	EPA-200.7
7/31/2012 10:00	Alkalinity		106.85	mg/LCaCO3	EPA-310.2
8/7/2012 9:55	Alkalinity		99.1	mg/LCaCO3	EPA-310.2
8/14/2012 9:33	Alkalinity		104.3	mg/LCaCO3	EPA-310.2
8/21/2012 9:30	Alkalinity		59.7	mg/LCaCO3	EPA-310.2
8/29/2012 9:00	Alkalinity		96.6	mg/LCaCO3	EPA-310.2
7/31/2012 10:00	As	j	0.4075	ug/L	EPA-200.7
8/7/2012 9:55	As	<	0.31	ug/L	EPA-200.7
8/14/2012 9:33	As	j	0.41	ug/L	EPA-200.7
8/21/2012 9:30	As	<	0.31	ug/L	EPA-200.7
8/29/2012 9:00	As	<	0.31	ug/L	EPA-200.7
7/31/2012 10:00	Ba		28.775	ug/L	EPA-200.7
8/7/2012 9:55	Ba		32.55	ug/L	EPA-200.7
8/14/2012 9:33	Ba		28.23	ug/L	EPA-200.7
8/21/2012 9:30	Ba		13.94	ug/L	EPA-200.7
8/29/2012 9:00	Ba		20.88	ug/L	EPA-200.7
7/31/2012 10:00	Be	<	0.12	ug/L	EPA-200.7
8/7/2012 9:55	Be	<	0.12	ug/L	EPA-200.7
8/14/2012 9:33	Be	<	0.12	ug/L	EPA-200.7
8/21/2012 9:30	Be	<	0.12	ug/L	EPA-200.7
8/29/2012 9:00	Be	<	0.12	ug/L	EPA-200.7
7/31/2012 10:00	BOD	<	2	mg/L	SM 5210
8/7/2012 9:55	BOD	<	2	mg/L	SM 5210
8/14/2012 9:33	BOD	<	2	mg/L	SM 5210
8/21/2012 9:30	BOD	<	2	mg/L	SM 5210
8/29/2012 9:00	BOD	<	2	mg/L	SM 5210
7/31/2012 10:00	Ca		54880	ug/L	EPA-200.7
8/7/2012 9:55	Ca		57740	ug/L	EPA-200.7
8/14/2012 9:33	Ca		54700	ug/L	EPA-200.7
8/21/2012 9:30	Ca		31200	ug/L	EPA-200.7



## Blodgett Creek

River Mile 1.30

Sample Date	Parameter	Code	Result	Units	Method
8/29/2012 9:00	Ca		42870	ug/L	EPA-200.7
7/31/2012 10:00	CaCO3		212	mg/LCaCO3	EPA-200.7
8/7/2012 9:55	CaCO3		239	mg/LCaCO3	EPA-200.7
8/14/2012 9:33	CaCO3		222	mg/LCaCO3	EPA-200.7
8/21/2012 9:30	CaCO3		118	mg/LCaCO3	EPA-200.7
8/29/2012 9:00	CaCO3		169	mg/LCaCO3	EPA-200.7
7/31/2012 10:00	Cd	<	0.02	ug/L	EPA-200.7
8/7/2012 9:55	Cd	<	0.02	ug/L	EPA-200.7
8/14/2012 9:33	Cd	j	0.07	ug/L	EPA-200.7
8/21/2012 9:30	Cd	<	0.02	ug/L	EPA-200.7
8/29/2012 9:00	Cd	<	0.02	ug/L	EPA-200.7
7/31/2012 10:00	Chloride		140.05	mg/L	EPA 300.0
8/7/2012 9:55	Chloride		174.1	mg/L	EPA 300.0
8/14/2012 9:33	Chloride		170.5	mg/L	EPA 300.0
8/21/2012 9:30	Chloride		75.35	mg/L	EPA 300.0
8/29/2012 9:00	Chloride		104.2	mg/L	EPA 300.0
7/31/2012 10:00	Co		1.2275	ug/L	EPA-200.7
8/7/2012 9:55	Co		1.13	ug/L	EPA-200.7
8/14/2012 9:33	Co	j	0.69	ug/L	EPA-200.7
8/21/2012 9:30	Co	j	0.415	ug/L	EPA-200.7
8/29/2012 9:00	Co	j	0.49	ug/L	EPA-200.7
7/31/2012 10:00	COD		16.15	mg/L	EPA 410.4
8/7/2012 9:55	COD		19.4	mg/L	EPA 410.4
8/14/2012 9:33	COD		11.9	mg/L	EPA 410.4
8/21/2012 9:30	COD		14.6	mg/L	EPA 410.4
8/29/2012 9:00	COD	j	9.2	mg/L	EPA 410.4
7/31/2012 10:00	Cr	j	0.975	ug/L	EPA-200.7
8/29/2012 9:00	Cr	j	0.4	ug/L	EPA-200.7
7/31/2012 10:00	Cr+6	j	1.065	ug/L	SM 3500-Cr-D
8/29/2012 9:00	Cr+6	j	1.392	ug/L	SM 3500-Cr-D
7/31/2012 10:00	Cu		3.5175	ug/L	EPA-200.7
8/7/2012 9:55	Cu		3.72	ug/L	EPA-200.7
8/14/2012 9:33	Cu		3.61	ug/L	EPA-200.7
8/21/2012 9:30	Cu		3.065	ug/L	EPA-200.7
8/29/2012 9:00	Cu		3.28	ug/L	EPA-200.7
7/31/2012 10:00	DRPhos	j	0.0095	mg/L	EPA 365.1
8/7/2012 9:55	DRPhos		0.011	mg/L	EPA 365.1

## Blodgett Creek

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Sample Date	Parameter	Code	Result	Units	Method
8/14/2012 9:33	DRPhos	j	0.008	mg/L	EPA 365.1
8/21/2012 9:30	DRPhos	j	0.008	mg/L	EPA 365.1
7/31/2012 10:00	E. coli		983.5	cfu/100mL	EPA 1603
8/7/2012 9:55	E. coli		1600	cfu/100mL	EPA 1603
8/14/2012 9:33	E. coli	EC	513	cfu/100mL	EPA 1603
8/21/2012 9:30	E. coli		15400	cfu/100mL	EPA 1603
8/29/2012 9:00	E. coli		2633	cfu/100mL	EPA 1603
7/31/2012 10:00	Fe		1298.5	ug/L	EPA-200.7
8/7/2012 9:55	Fe		884.8	ug/L	EPA-200.7
8/14/2012 9:33	Fe		435.1	ug/L	EPA-200.7
8/21/2012 9:30	Fe		700.7	ug/L	EPA-200.7
8/29/2012 9:00	Fe		454.4	ug/L	EPA-200.7
7/31/2012 10:00	Field Cond		957	uS/cm	SM 2510A
8/7/2012 9:55	Field Cond		1060	uS/cm	SM 2510A
8/14/2012 9:33	Field Cond		974	uS/cm	SM 2510A
8/21/2012 9:30	Field Cond		526	uS/cm	SM 2510A
8/29/2012 9:00	Field Cond		637	uS/cm	SM 2510A
7/31/2012 10:00	Field DO		5.75	mg/L	SM 4500-0 G
8/7/2012 9:55	Field DO		5.77	mg/L	SM 4500-0 G
8/14/2012 9:33	Field DO		6.3	mg/L	SM 4500-0 G
8/21/2012 9:30	Field DO		8.07	mg/L	SM 4500-0 G
8/29/2012 9:00	Field DO		9.1	mg/L	SM 4500-0 G
7/31/2012 10:00	Field Temp		21.9	C	EPA 170.1
8/7/2012 9:55	Field Temp		20.1	C	EPA 170.1
8/14/2012 9:33	Field Temp		19.5	C	EPA 170.1
8/21/2012 9:30	Field Temp		16	C	EPA 170.1
8/29/2012 9:00	Field Temp		17.7	C	EPA 170.1
7/31/2012 10:00	Hg	<	0.005	ug/L	EPA 245.1
8/7/2012 9:55	Hg	<	0.005	ug/L	EPA 245.1
8/14/2012 9:33	Hg	<	0.005	ug/L	EPA 245.1
8/21/2012 9:30	Hg	<	0.005	ug/L	EPA 245.1
8/29/2012 9:00	Hg	<	0.005	ug/L	EPA 245.1
7/31/2012 10:00	K		6043	ug/L	EPA-200.7
8/7/2012 9:55	K		7780	ug/L	EPA-200.7
8/14/2012 9:33	K		6460	ug/L	EPA-200.7
8/21/2012 9:30	K		3384	ug/L	EPA-200.7
8/29/2012 9:00	K		4760	ug/L	EPA-200.7
7/31/2012 10:00	Mg		18165	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
8/7/2012 9:55	Mg		23000	ug/L	EPA-200.7
8/14/2012 9:33	Mg		20780	ug/L	EPA-200.7
8/21/2012 9:30	Mg		9566	ug/L	EPA-200.7
8/29/2012 9:00	Mg		14960	ug/L	EPA-200.7
7/31/2012 10:00	Mn		119.8	ug/L	EPA-200.7
8/7/2012 9:55	Mn		153.4	ug/L	EPA-200.7
8/14/2012 9:33	Mn		121	ug/L	EPA-200.7
8/21/2012 9:30	Mn		27.37	ug/L	EPA-200.7
8/29/2012 9:00	Mn		54.35	ug/L	EPA-200.7
7/31/2012 10:00	Mo		3.7	ug/L	EPA-200.7
8/7/2012 9:55	Mo		3.8	ug/L	EPA-200.7
8/14/2012 9:33	Mo		3.35	ug/L	EPA-200.7
8/21/2012 9:30	Mo		2.355	ug/L	EPA-200.7
8/29/2012 9:00	Mo		3.28	ug/L	EPA-200.7
7/31/2012 10:00	Na		89865	ug/L	EPA-200.7
8/7/2012 9:55	Na		106700	ug/L	EPA-200.7
8/14/2012 9:33	Na		102100	ug/L	EPA-200.7
8/21/2012 9:30	Na		50460	ug/L	EPA-200.7
8/29/2012 9:00	Na		73500	ug/L	EPA-200.7
7/31/2012 10:00	NH3		0.0965	mg/L	EPA-350.1
8/7/2012 9:55	NH3		0.154	mg/L	EPA-350.1
8/14/2012 9:33	NH3		0.124	mg/L	EPA-350.1
8/21/2012 9:30	NH3		0.074	mg/L	EPA-350.1
8/29/2012 9:00	NH3		0.064	mg/L	EPA-350.1
7/31/2012 10:00	Ni		4.595	ug/L	EPA-200.7
8/7/2012 9:55	Ni		5.14	ug/L	EPA-200.7
8/14/2012 9:33	Ni		3.72	ug/L	EPA-200.7
8/21/2012 9:30	Ni		2.925	ug/L	EPA-200.7
8/29/2012 9:00	Ni		3.3	ug/L	EPA-200.7
7/31/2012 10:00	NO2	j	0.0115	mg/L	SM 4500-NO2-B
8/7/2012 9:55	NO2	j	0.012	mg/L	SM 4500-NO2-B
8/14/2012 9:33	NO2	j	0.018	mg/L	SM 4500-NO2-B
8/21/2012 9:30	NO2		0.02	mg/L	SM 4500-NO2-B
8/29/2012 9:00	NO2	<	0.009	mg/L	SM 4500-NO2-B
7/31/2012 10:00	NO3		0.4195	mg/L	EPA 353.2
8/7/2012 9:55	NO3		0.084	mg/L	EPA 353.2
8/14/2012 9:33	NO3		0.281	mg/L	EPA 353.2
8/21/2012 9:30	NO3		0.741	mg/L	EPA 353.2
8/29/2012 9:00	NO3		0.539	mg/L	EPA 353.2

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Sample Date	Parameter	Code	Result	Units	Method
7/31/2012 10:00	NO3+NO2		0.431	mg/L	EPA 353.2
8/7/2012 9:55	NO3+NO2		0.096	mg/L	EPA 353.2
8/14/2012 9:33	NO3+NO2		0.299	mg/L	EPA 353.2
8/21/2012 9:30	NO3+NO2		0.761	mg/L	EPA 353.2
8/29/2012 9:00	NO3+NO2		0.539	mg/L	EPA 353.2
7/31/2012 10:00	Pb	j	0.9025	ug/L	EPA-200.7
8/7/2012 9:55	Pb	<	0.39	ug/L	EPA-200.7
8/14/2012 9:33	Pb	<	0.39	ug/L	EPA-200.7
8/21/2012 9:30	Pb	<	0.39	ug/L	EPA-200.7
8/29/2012 9:00	Pb	<	0.39	ug/L	EPA-200.7
7/31/2012 10:00	pH		7.37	S.U.	
8/7/2012 9:55	pH		7.52	S.U.	
8/14/2012 9:33	pH		7.42	S.U.	
8/21/2012 9:30	pH		7.58	S.U.	
8/29/2012 9:00	pH		7.62	S.U.	
7/31/2012 10:00	Sb	<	0.61	ug/L	EPA-200.7
8/7/2012 9:55	Sb	<	0.61	ug/L	EPA-200.7
8/14/2012 9:33	Sb	<	0.61	ug/L	EPA-200.7
8/21/2012 9:30	Sb	<	0.61	ug/L	EPA-200.7
8/29/2012 9:00	Sb	<	0.61	ug/L	EPA-200.7
7/31/2012 10:00	Se	<	0.935	ug/L	EPA-200.7
8/7/2012 9:55	Se	j	1.09	ug/L	EPA-200.7
8/14/2012 9:33	Se	<	0.63	ug/L	EPA-200.7
8/21/2012 9:30	Se	<	0.63	ug/L	EPA-200.7
8/29/2012 9:00	Se	j	0.95	ug/L	EPA-200.7
7/31/2012 10:00	Sn	<	18.4	ug/L	EPA-200.7
8/7/2012 9:55	Sn	j	44.25	ug/L	EPA-200.7
8/14/2012 9:33	Sn	<	18.4	ug/L	EPA-200.7
8/21/2012 9:30	Sn	<	18.4	ug/L	EPA-200.7
8/29/2012 9:00	Sn	<	18.4	ug/L	EPA-200.7
7/31/2012 10:00	SO4		109.35	mg/L	EPA 300.0
8/7/2012 9:55	SO4		148.2	mg/L	EPA 300.0
8/14/2012 9:33	SO4		132.5	mg/L	EPA 300.0
8/21/2012 9:30	SO4		51.74	mg/L	EPA 300.0
8/29/2012 9:00	SO4		83.8	mg/L	EPA 300.0
7/31/2012 10:00	TDS		545	mg/L	SM2540C
8/7/2012 9:55	TDS		694	mg/L	SM2540C
8/14/2012 9:33	TDS		602	mg/L	SM2540C

## Blodgett Creek

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Sample Date	Parameter	Code	Result	Units	Method
8/21/2012 9:30	TDS		300	mg/L	SM2540C
8/29/2012 9:00	TDS		430	mg/L	SM2540C
7/31/2012 10:00	Ti		9.74	ug/L	EPA-200.7
8/7/2012 9:55	Ti		7.34	ug/L	EPA-200.7
8/14/2012 9:33	Ti	j	1.69	ug/L	EPA-200.7
8/21/2012 9:30	Ti		3.505	ug/L	EPA-200.7
8/29/2012 9:00	Ti		2.03	ug/L	EPA-200.7
7/31/2012 10:00	TI	j	1.54	ug/L	EPA-200.7
8/7/2012 9:55	TI	j	1.85	ug/L	EPA-200.7
8/14/2012 9:33	TI	<	1.11	ug/L	EPA-200.7
8/21/2012 9:30	TI	j	3.54	ug/L	EPA-200.7
8/29/2012 9:00	TI	j	1.75	ug/L	EPA-200.7
7/31/2012 10:00	TMET		18.7	ug/L	EPA-200.7
8/7/2012 9:55	TMET		16.8	ug/L	EPA-200.7
8/14/2012 9:33	TMET		12.8	ug/L	EPA-200.7
8/21/2012 9:30	TMET		13.3	ug/L	EPA-200.7
8/29/2012 9:00	TMET		11.4	ug/L	EPA-200.7
7/31/2012 10:00	Total-P		0.0415	mg/L	EPA 365.1
8/7/2012 9:55	Total-P		0.044	mg/L	EPA 365.1
8/14/2012 9:33	Total-P		0.031	mg/L	EPA 365.1
8/21/2012 9:30	Total-P		0.039	mg/L	EPA 365.1
8/29/2012 9:00	Total-P		0.03	mg/L	EPA 365.1
7/31/2012 10:00	TS		609	mg/L	SM2540B
8/7/2012 9:55	TS		746	mg/L	SM2540B
8/14/2012 9:33	TS		650	mg/L	SM2540B
8/21/2012 9:30	TS		319	mg/L	SM2540B
8/29/2012 9:00	TS		468	mg/L	SM2540B
7/31/2012 10:00	TSS		19.8	mg/L	SM2540D
8/7/2012 9:55	TSS		22.6	mg/L	SM2540D
8/14/2012 9:33	TSS		7	mg/L	SM2540D
8/21/2012 9:30	TSS		11.2	mg/L	SM2540D
8/29/2012 9:00	TSS		7.2	mg/L	SM2540D
7/31/2012 10:00	Turbidity		21.45	NTU	EPA 180.1
8/7/2012 9:55	Turbidity		15.2	NTU	EPA 180.1
8/14/2012 9:33	Turbidity		7.7	NTU	EPA 180.1
8/21/2012 9:30	Turbidity		19.6	NTU	EPA 180.1
8/29/2012 9:00	Turbidity		15.45	NTU	EPA 180.1
7/31/2012 10:00	V		1.405	ug/L	EPA-200.7

## Blodgett Creek

River Mile 1.30

Sample Date	Parameter	Code	Result	Units	Method
8/7/2012 9:55	V	j	0.54	ug/L	EPA-200.7
8/14/2012 9:33	V	<	0.15	ug/L	EPA-200.7
8/21/2012 9:30	V	j	0.515	ug/L	EPA-200.7
8/29/2012 9:00	V	<	0.15	ug/L	EPA-200.7
7/31/2012 10:00	Zn	j	9.59	ug/L	EPA-200.7
8/7/2012 9:55	Zn	j	7.34	ug/L	EPA-200.7
8/14/2012 9:33	Zn	j	5.44	ug/L	EPA-200.7
8/21/2012 9:30	Zn	j	6.27	ug/L	EPA-200.7
8/29/2012 9:00	Zn	j	4.37	ug/L	EPA-200.7