

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	7/31/2024 9:30	Alkalinity, Total		107	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	7/31/2024 9:30	Alkalinity, Total		116	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	8/7/2024 10:35	Alkalinity, Total		102	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	8/14/2024 9:15	Alkalinity, Total		140	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	8/21/2024 10:00	Alkalinity, Total		140	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	8/28/2024 10:18	Alkalinity, Total		73	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 8.30	7/31/2024 9:30	Aluminum, Total	J	67.3	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Aluminum, Total	J	70	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Aluminum, Total		255	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Aluminum, Total	J	66.2	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Aluminum, Total	J	166	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Ammonia, Total	J	0.046	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	7/31/2024 9:30	Ammonia, Total	J	0.036	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	8/7/2024 10:35	Ammonia, Total		0.058	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	8/14/2024 9:15	Ammonia, Total	J	0.026	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	8/21/2024 10:00	Ammonia, Total	J	0.034	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	8/28/2024 10:18	Ammonia, Total		0.121	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 8.30	7/31/2024 9:30	Antimony, Total	J	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Antimony, Total	J	0.697	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Antimony, Total	J	0.637	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Antimony, Total	J	0.774	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Arsenic, Total	J	1.27	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Arsenic, Total	J	1.46	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Arsenic, Total	J	1.88	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Arsenic, Total	J	1.83	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Arsenic, Total	J	1.14	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Arsenic, Total	J	1.06	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Barium, Total		30	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Barium, Total		31	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Barium, Total		30.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Barium, Total		46.2	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Barium, Total		32.4	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/28/2024 10:18	Barium, Total		21.5	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	BOD, Total		2	mg/L	SM5210 B
Mill Creek	River Mile 8.30	8/21/2024 10:00	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 8.30	8/28/2024 10:18	BOD, Total		2.7	mg/L	SM5210 B
Mill Creek	River Mile 8.30	7/31/2024 9:30	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Calcium, Total		41200	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Calcium, Total		43500	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Calcium, Total		43200	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Calcium, Total		66400	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Calcium, Total		48200	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Calcium, Total		30600	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Chloride		197	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	7/31/2024 9:30	Chloride		203	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/7/2024 10:35	Chloride		138	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/14/2024 9:15	Chloride		353	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/21/2024 10:00	Chloride		250	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/28/2024 10:18	Chloride		128	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	7/31/2024 9:30	Chromium, Total	J	7.74	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Chromium, Total	J	7.8	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Chromium, Total	J	7.58	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Chromium, Total	J	7.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Chromium, Total	J	7.82	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Chromium, Total	J	7.32	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Cobalt, Total	<	0.67	ug/L	EPA-200.8

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Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	7/31/2024 9:30	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	COD, Total		24.4	mg/L	EPA 410.4
Mill Creek	River Mile 8.30	8/14/2024 9:15	COD, Total	J	19.6	mg/L	EPA 410.4
Mill Creek	River Mile 8.30	8/21/2024 10:00	COD, Total	J	12.3	mg/L	EPA 410.4
Mill Creek	River Mile 8.30	8/28/2024 10:18	COD, Total	J	17.8	mg/L	EPA 410.4
Mill Creek	River Mile 8.30	7/31/2024 9:30	Conductivity		925	UMHOS/CM	SM 2510A
Mill Creek	River Mile 8.30	8/7/2024 10:35	Conductivity		688	UMHOS/CM	SM 2510A
Mill Creek	River Mile 8.30	8/14/2024 9:15	Conductivity		1376	UMHOS/CM	SM 2510A
Mill Creek	River Mile 8.30	8/21/2024 10:00	Conductivity		1044	UMHOS/CM	SM 2510A
Mill Creek	River Mile 8.30	8/28/2024 10:18	Conductivity		594	UMHOS/CM	SM 2510A
Mill Creek	River Mile 8.30	7/31/2024 9:30	Copper, Total	J	3.16	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Copper, Total	J	3.79	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Copper, Total	J	5.03	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Copper, Total	J	2.35	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Copper, Total	J	2.73	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Copper, Total	J	3.84	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Dissolved Oxygen		93	%	N/A
Mill Creek	River Mile 8.30	7/31/2024 9:30	Dissolved Oxygen		8.2	mg/L	SM 4500-O G
Mill Creek	River Mile 8.30	8/7/2024 10:35	Dissolved Oxygen		97	%	N/A
Mill Creek	River Mile 8.30	8/7/2024 10:35	Dissolved Oxygen		8.6	mg/L	SM 4500-O G
Mill Creek	River Mile 8.30	8/14/2024 9:15	Dissolved Oxygen		95	%	N/A
Mill Creek	River Mile 8.30	8/14/2024 9:15	Dissolved Oxygen		8.9	mg/L	SM 4500-O G
Mill Creek	River Mile 8.30	8/21/2024 10:00	Dissolved Oxygen		95	%	N/A
Mill Creek	River Mile 8.30	8/21/2024 10:00	Dissolved Oxygen		9.3	mg/L	SM 4500-O G
Mill Creek	River Mile 8.30	8/28/2024 10:18	Dissolved Oxygen		92	%	N/A
Mill Creek	River Mile 8.30	8/28/2024 10:18	Dissolved Oxygen		8.1	mg/L	SM 4500-O G
Mill Creek	River Mile 8.30	7/31/2024 9:30	Escherichia coli		2160	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 8.30	7/31/2024 9:30	Escherichia coli		2560	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 8.30	8/7/2024 10:35	Escherichia coli		15290	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 8.30	8/14/2024 9:15	Escherichia coli		194	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 8.30	8/21/2024 10:00	Escherichia coli		1300	MPN/100 mL	SM9223 Colilert

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Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/28/2024 10:18	Escherichia coli		51720	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 8.30	7/31/2024 9:30	Hardness, Total		131	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Hardness, Total		138	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Hardness, Total		139	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Hardness, Total		222	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Hardness, Total		154	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Hardness, Total		94.4	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Iron, Total	J	516	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Iron, Total	J	561	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Iron, Total		823	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Iron, Total	J	585	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Iron, Total	J	562	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Iron, Total	J	533	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Lead, Total	J	0.9	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Lead, Total	J	0.626	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Magnesium, Total		6830	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Magnesium, Total		7190	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Magnesium, Total		7500	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Magnesium, Total		13600	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Magnesium, Total		8170	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Magnesium, Total		4400	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Manganese, Total	J	20.4	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Manganese, Total	J	21.8	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Manganese, Total	J	24.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Manganese, Total	J	24	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Manganese, Total	J	24.9	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Manganese, Total	J	17	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 8.30	8/7/2024 10:35	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 8.30	8/14/2024 9:15	Mercury, Total	<	0.015	ug/L	EPA 245.1

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Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/21/2024 10:00	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 8.30	8/28/2024 10:18	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Molybdenum, Total		5.17	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Molybdenum, Total		5.54	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Molybdenum, Total		5.07	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Molybdenum, Total		7.94	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Molybdenum, Total		5.83	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Molybdenum, Total		4.19	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Nickel, Total	J	1.53	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Nickel, Total	J	1.98	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Nickel, Total	J	2.32	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Nickel, Total	J	1.71	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Nickel, Total	J	1.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Nickel, Total	J	1.62	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Nitrite - Nitrate, Total		0.471	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	7/31/2024 9:30	Nitrite - Nitrate, Total		0.462	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	8/7/2024 10:35	Nitrite - Nitrate, Total		0.721	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	8/14/2024 9:15	Nitrite - Nitrate, Total		0.149	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	8/21/2024 10:00	Nitrite - Nitrate, Total		0.329	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	8/28/2024 10:18	Nitrite - Nitrate, Total		0.705	mg/L	ASTM D7781
Mill Creek	River Mile 8.30	7/31/2024 9:30	pH		7.9	S.U.	N/A
Mill Creek	River Mile 8.30	8/7/2024 10:35	pH		8.0	S.U.	N/A
Mill Creek	River Mile 8.30	8/14/2024 9:15	pH		8.0	S.U.	N/A
Mill Creek	River Mile 8.30	8/21/2024 10:00	pH		8.0	S.U.	N/A
Mill Creek	River Mile 8.30	8/28/2024 10:18	pH		8.0	S.U.	N/A
Mill Creek	River Mile 8.30	7/31/2024 9:30	Phosphorus, Diss. Reactive	J	0.0254	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Phosphorus, Diss. Reactive	J	0.0247	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/7/2024 10:35	Phosphorus, Diss. Reactive		0.0343	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/14/2024 9:15	Phosphorus, Diss. Reactive	J	0.02	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/21/2024 10:00	Phosphorus, Diss. Reactive	J	0.0192	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/28/2024 10:18	Phosphorus, Diss. Reactive		0.0489	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Phosphorus, Total		0.05	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Phosphorus, Total		0.05	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/7/2024 10:35	Phosphorus, Total		0.075	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/14/2024 9:15	Phosphorus, Total		0.061	mg/L	EPA 365.1

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Mill Creek	River Mile 8.30	8/21/2024 10:00	Phosphorus, Total		0.043	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	8/28/2024 10:18	Phosphorus, Total		0.086	mg/L	EPA 365.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Potassium, Total	J	3840	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Potassium, Total	J	4000	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Potassium, Total	J	4440	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Potassium, Total	J	5140	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Potassium, Total	J	4210	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Potassium, Total	J	3890	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Selenium, Total	J	0.619	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Sodium, Total		107000	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Sodium, Total		115000	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Sodium, Total		93100	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Sodium, Total		220000	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Sodium, Total		131000	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Sodium, Total		78100	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Specific Conductance		992	UMHOS/CM	SM 2510B
Mill Creek	River Mile 8.30	8/7/2024 10:35	Specific Conductance		740	UMHOS/CM	SM 2510B
Mill Creek	River Mile 8.30	8/14/2024 9:15	Specific Conductance		1586	UMHOS/CM	SM 2510B
Mill Creek	River Mile 8.30	8/21/2024 10:00	Specific Conductance		1254	UMHOS/CM	SM 2510B
Mill Creek	River Mile 8.30	8/28/2024 10:18	Specific Conductance		656	UMHOS/CM	SM 2510B
Mill Creek	River Mile 8.30	7/31/2024 9:30	Strontium, Total		317	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Strontium, Total		330	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Strontium, Total		343	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Strontium, Total		500	ug/L	EPA-200.8

Waterbody	Sample Location	Sample Information					
		Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/21/2024 10:00	Strontium, Total		331	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Strontium, Total		239	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Sulfate		45	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	7/31/2024 9:30	Sulfate		46	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/7/2024 10:35	Sulfate		41.2	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/14/2024 9:15	Sulfate		68.2	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/21/2024 10:00	Sulfate		56.7	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	8/28/2024 10:18	Sulfate		28.9	mg/L	EPA 300.0
Mill Creek	River Mile 8.30	7/31/2024 9:30	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Tin, Total	J	4.14	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Tin, Total	J	3.52	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Titanium, Total	J	2.37	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Titanium, Total	J	2.45	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Titanium, Total	J	5.02	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Titanium, Total	J	2.15	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Titanium, Total	J	3.6	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Dissolved Solids		480	mg/L	SM2540 C
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Dissolved Solids		478	mg/L	SM2540 C
Mill Creek	River Mile 8.30	8/7/2024 10:35	Total Dissolved Solids		400	mg/L	SM2540 C
Mill Creek	River Mile 8.30	8/14/2024 9:15	Total Dissolved Solids		774	mg/L	SM2540 C
Mill Creek	River Mile 8.30	8/21/2024 10:00	Total Dissolved Solids		606	mg/L	SM2540 C
Mill Creek	River Mile 8.30	8/28/2024 10:18	Total Dissolved Solids		342	mg/L	SM2540 C
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Kjeldahl Nitrogen	J	0.624	mg/L	EPA351.2 (G)
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Kjeldahl Nitrogen	J	0.603	mg/L	EPA351.2 (G)
Mill Creek	River Mile 8.30	8/7/2024 10:35	Total Kjeldahl Nitrogen		0.945	mg/L	EPA351.2 (G)

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/14/2024 9:15	Total Kjeldahl Nitrogen	J	0.495	mg/L	EPA351.2 (G)
Mill Creek	River Mile 8.30	8/21/2024 10:00	Total Kjeldahl Nitrogen	J	0.584	mg/L	EPA351.2 (G)
Mill Creek	River Mile 8.30	8/28/2024 10:18	Total Kjeldahl Nitrogen		0.879	mg/L	EPA351.2 (G)
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Solids		522	mg/L	SM2540 B
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Solids		520	mg/L	SM2540 B
Mill Creek	River Mile 8.30	8/7/2024 10:35	Total Solids		470	mg/L	SM2540 B
Mill Creek	River Mile 8.30	8/14/2024 9:15	Total Solids		870	mg/L	SM2540 B
Mill Creek	River Mile 8.30	8/21/2024 10:00	Total Solids		632	mg/L	SM2540 B
Mill Creek	River Mile 8.30	8/28/2024 10:18	Total Solids		378	mg/L	SM2540 B
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Suspended Solids		2.8	mg/L	SM2540 D
Mill Creek	River Mile 8.30	7/31/2024 9:30	Total Suspended Solids		2.4	mg/L	SM2540 D
Mill Creek	River Mile 8.30	8/7/2024 10:35	Total Suspended Solids		4.3	mg/L	SM2540 D
Mill Creek	River Mile 8.30	8/14/2024 9:15	Total Suspended Solids	J	1	mg/L	SM2540 D
Mill Creek	River Mile 8.30	8/21/2024 10:00	Total Suspended Solids	J	1.4	mg/L	SM2540 D
Mill Creek	River Mile 8.30	8/28/2024 10:18	Total Suspended Solids		4.2	mg/L	SM2540 D
Mill Creek	River Mile 8.30	7/31/2024 9:30	Turbidity		4.1	NTU	EPA 180.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Turbidity		4.3	NTU	EPA 180.1
Mill Creek	River Mile 8.30	8/7/2024 10:35	Turbidity		13.0	NTU	EPA 180.1
Mill Creek	River Mile 8.30	8/14/2024 9:15	Turbidity		1.3	NTU	EPA 180.1
Mill Creek	River Mile 8.30	8/21/2024 10:00	Turbidity		2.8	NTU	EPA 180.1
Mill Creek	River Mile 8.30	8/28/2024 10:18	Turbidity		10.8	NTU	EPA 180.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/14/2024 9:15	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Water Temperature		21.40	°C	EPA 170.1
Mill Creek	River Mile 8.30	8/7/2024 10:35	Water Temperature		21.26	°C	EPA 170.1
Mill Creek	River Mile 8.30	8/14/2024 9:15	Water Temperature		18.07	°C	EPA 170.1
Mill Creek	River Mile 8.30	8/21/2024 10:00	Water Temperature		16.25	°C	EPA 170.1
Mill Creek	River Mile 8.30	8/28/2024 10:18	Water Temperature		21.57	°C	EPA 170.1
Mill Creek	River Mile 8.30	7/31/2024 9:30	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	7/31/2024 9:30	Zinc, Total	J	6.82	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/7/2024 10:35	Zinc, Total	J	7.34	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 8.30	8/14/2024 9:15	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/21/2024 10:00	Zinc, Total	J	7.69	ug/L	EPA-200.8
Mill Creek	River Mile 8.30	8/28/2024 10:18	Zinc, Total	J	13.3	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Alkalinity, Total		115	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 7.40	8/7/2024 11:00	Alkalinity, Total		106	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 7.40	8/14/2024 8:55	Alkalinity, Total		124	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 7.40	8/21/2024 9:30	Alkalinity, Total		140	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 7.40	8/28/2024 9:50	Alkalinity, Total		85.9	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 7.40	7/31/2024 8:35	Aluminum, Total	J	126	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Aluminum, Total		292	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Aluminum, Total		375	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Ammonia, Total		0.05	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 7.40	8/7/2024 11:00	Ammonia, Total		0.05	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 7.40	8/14/2024 8:55	Ammonia, Total	J	0.045	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 7.40	8/21/2024 9:30	Ammonia, Total		0.101	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 7.40	8/28/2024 9:50	Ammonia, Total		0.055	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 7.40	7/31/2024 8:35	Antimony, Total	J	1.06	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Antimony, Total	J	0.758	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Antimony, Total	J	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Arsenic, Total	J	1.99	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Arsenic, Total	J	2.22	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Arsenic, Total	J	1.53	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Arsenic, Total	J	1.82	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Arsenic, Total	J	1.16	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Barium, Total		39.8	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Barium, Total		31.9	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Barium, Total		44.9	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Barium, Total		36.8	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Barium, Total		23.4	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Beryllium, Total	<	0.64	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/14/2024 8:55	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 7.40	8/21/2024 9:30	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 7.40	8/28/2024 9:50	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 7.40	7/31/2024 8:35	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Calcium, Total		53300	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Calcium, Total		46700	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Calcium, Total		59500	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Calcium, Total		58200	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Calcium, Total		31300	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Chloride		164	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/7/2024 11:00	Chloride		124	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/14/2024 8:55	Chloride		296	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/21/2024 9:30	Chloride		200	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/28/2024 9:50	Chloride		98.6	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	7/31/2024 8:35	Chromium, Total	J	7.74	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Chromium, Total	J	7.56	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Chromium, Total	J	7.64	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Chromium, Total	J	7.83	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Chromium, Total	J	7.35	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	COD, Total	J	14.8	mg/L	EPA 410.4
Mill Creek	River Mile 7.40	8/7/2024 11:00	COD, Total	J	12.6	mg/L	EPA 410.4
Mill Creek	River Mile 7.40	8/14/2024 8:55	COD, Total	J	7.38	mg/L	EPA 410.4
Mill Creek	River Mile 7.40	8/21/2024 9:30	COD, Total	J	12.4	mg/L	EPA 410.4

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	COD, Total	J	11	mg/L	EPA 410.4
Mill Creek	River Mile 7.40	7/31/2024 8:35	Conductivity		835	UMHOS/CM	SM 2510A
Mill Creek	River Mile 7.40	8/7/2024 11:00	Conductivity		658	UMHOS/CM	SM 2510A
Mill Creek	River Mile 7.40	8/14/2024 8:55	Conductivity		1187	UMHOS/CM	SM 2510A
Mill Creek	River Mile 7.40	8/21/2024 9:30	Conductivity		880	UMHOS/CM	SM 2510A
Mill Creek	River Mile 7.40	8/28/2024 9:50	Conductivity		529	UMHOS/CM	SM 2510A
Mill Creek	River Mile 7.40	7/31/2024 8:35	Copper, Total	J	5.35	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Copper, Total	J	5.77	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Copper, Total	J	2.35	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Copper, Total	J	3.18	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Copper, Total	J	3.5	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Dissolved Oxygen		88	%	N/A
Mill Creek	River Mile 7.40	7/31/2024 8:35	Dissolved Oxygen		7.8	mg/L	SM 4500-O G
Mill Creek	River Mile 7.40	8/7/2024 11:00	Dissolved Oxygen		92	%	N/A
Mill Creek	River Mile 7.40	8/7/2024 11:00	Dissolved Oxygen		8.1	mg/L	SM 4500-O G
Mill Creek	River Mile 7.40	8/14/2024 8:55	Dissolved Oxygen		84	%	N/A
Mill Creek	River Mile 7.40	8/14/2024 8:55	Dissolved Oxygen		7.9	mg/L	SM 4500-O G
Mill Creek	River Mile 7.40	8/21/2024 9:30	Dissolved Oxygen		87	%	N/A
Mill Creek	River Mile 7.40	8/21/2024 9:30	Dissolved Oxygen		8.7	mg/L	SM 4500-O G
Mill Creek	River Mile 7.40	8/28/2024 9:50	Dissolved Oxygen		91	%	N/A
Mill Creek	River Mile 7.40	8/28/2024 9:50	Dissolved Oxygen		8.0	mg/L	SM 4500-O G
Mill Creek	River Mile 7.40	7/31/2024 8:35	Escherichia coli		3840	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 7.40	8/7/2024 11:00	Escherichia coli		10190	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 7.40	8/14/2024 8:55	Escherichia coli		435	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 7.40	8/21/2024 9:30	Escherichia coli		1300	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 7.40	8/28/2024 9:50	Escherichia coli		12810	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 7.40	7/31/2024 8:35	Hardness, Total		169	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Hardness, Total		148	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Hardness, Total		201	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Hardness, Total		188	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Hardness, Total		100	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Iron, Total	J	710	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Iron, Total		868	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Iron, Total	J	596	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Iron, Total	J	576	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	Iron, Total	J	734	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Lead, Total	J	0.906	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Lead, Total	J	0.744	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Magnesium, Total		8790	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Magnesium, Total		7720	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Magnesium, Total		12800	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Magnesium, Total		10400	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Magnesium, Total		5450	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Manganese, Total		43	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Manganese, Total		46.9	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Manganese, Total		38	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Manganese, Total		38	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Manganese, Total		29	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 7.40	8/7/2024 11:00	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 7.40	8/14/2024 8:55	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 7.40	8/21/2024 9:30	Mercury, Total	J	0.016	ug/L	EPA 245.1
Mill Creek	River Mile 7.40	8/28/2024 9:50	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 7.40	7/31/2024 8:35	Molybdenum, Total		7.14	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Molybdenum, Total		6.32	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Molybdenum, Total		7.62	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Molybdenum, Total		6.89	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Molybdenum, Total		3.98	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Nickel, Total	J	2.45	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Nickel, Total		2.88	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Nickel, Total	J	1.78	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Nickel, Total	J	2.12	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Nickel, Total	J	1.73	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Nitrite - Nitrate, Total		0.359	mg/L	ASTM D7781
Mill Creek	River Mile 7.40	8/7/2024 11:00	Nitrite - Nitrate, Total		0.631	mg/L	ASTM D7781
Mill Creek	River Mile 7.40	8/14/2024 8:55	Nitrite - Nitrate, Total		0.075	mg/L	ASTM D7781
Mill Creek	River Mile 7.40	8/21/2024 9:30	Nitrite - Nitrate, Total		0.273	mg/L	ASTM D7781

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	Nitrite - Nitrate, Total		0.459	mg/L	ASTM D7781
Mill Creek	River Mile 7.40	7/31/2024 8:35	pH		7.8	S.U.	N/A
Mill Creek	River Mile 7.40	8/7/2024 11:00	pH		8.0	S.U.	N/A
Mill Creek	River Mile 7.40	8/14/2024 8:55	pH		7.9	S.U.	N/A
Mill Creek	River Mile 7.40	8/21/2024 9:30	pH		7.8	S.U.	N/A
Mill Creek	River Mile 7.40	8/28/2024 9:50	pH		7.9	S.U.	N/A
Mill Creek	River Mile 7.40	7/31/2024 8:35	Phosphorus, Diss. Reactive		0.0332	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/7/2024 11:00	Phosphorus, Diss. Reactive		0.0348	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/14/2024 8:55	Phosphorus, Diss. Reactive	J	0.0267	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/21/2024 9:30	Phosphorus, Diss. Reactive		0.0314	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/28/2024 9:50	Phosphorus, Diss. Reactive		0.0302	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	7/31/2024 8:35	Phosphorus, Total		0.063	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/7/2024 11:00	Phosphorus, Total		0.072	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/14/2024 8:55	Phosphorus, Total		0.045	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/21/2024 9:30	Phosphorus, Total		0.049	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	8/28/2024 9:50	Phosphorus, Total		0.067	mg/L	EPA 365.1
Mill Creek	River Mile 7.40	7/31/2024 8:35	Potassium, Total	J	4370	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Potassium, Total	J	4330	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Potassium, Total	J	4820	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Potassium, Total	J	4470	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Potassium, Total	J	3460	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Selenium, Total	J	0.469	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Sodium, Total		115000	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Sodium, Total		87300	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Sodium, Total		180000	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Sodium, Total		138000	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	Sodium, Total		62800	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Specific Conductance		902	UMHOS/CM	SM 2510B
Mill Creek	River Mile 7.40	8/7/2024 11:00	Specific Conductance		707	UMHOS/CM	SM 2510B
Mill Creek	River Mile 7.40	8/14/2024 8:55	Specific Conductance		1354	UMHOS/CM	SM 2510B
Mill Creek	River Mile 7.40	8/21/2024 9:30	Specific Conductance		1071	UMHOS/CM	SM 2510B
Mill Creek	River Mile 7.40	8/28/2024 9:50	Specific Conductance		563	UMHOS/CM	SM 2510B
Mill Creek	River Mile 7.40	7/31/2024 8:35	Strontium, Total		385	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Strontium, Total		351	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Strontium, Total		452	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Strontium, Total		397	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Strontium, Total		227	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Sulfate		47	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/7/2024 11:00	Sulfate		44.9	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/14/2024 8:55	Sulfate		64.2	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/21/2024 9:30	Sulfate		52.9	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	8/28/2024 9:50	Sulfate		29.6	mg/L	EPA 300.0
Mill Creek	River Mile 7.40	7/31/2024 8:35	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Tin, Total	J	4.08	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Tin, Total	J	3.55	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Titanium, Total	J	3.45	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Titanium, Total	J	5.84	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Titanium, Total	J	6.46	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Total Dissolved Solids		462	mg/L	SM2540 C
Mill Creek	River Mile 7.40	8/7/2024 11:00	Total Dissolved Solids		368	mg/L	SM2540 C
Mill Creek	River Mile 7.40	8/14/2024 8:55	Total Dissolved Solids		708	mg/L	SM2540 C
Mill Creek	River Mile 7.40	8/21/2024 9:30	Total Dissolved Solids		516	mg/L	SM2540 C

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	Total Dissolved Solids		288	mg/L	SM2540 C
Mill Creek	River Mile 7.40	7/31/2024 8:35	Total Kjeldahl Nitrogen	J	0.602	mg/L	EPA351.2 (G)
Mill Creek	River Mile 7.40	8/7/2024 11:00	Total Kjeldahl Nitrogen		0.856	mg/L	EPA351.2 (G)
Mill Creek	River Mile 7.40	8/14/2024 8:55	Total Kjeldahl Nitrogen	J	0.482	mg/L	EPA351.2 (G)
Mill Creek	River Mile 7.40	8/21/2024 9:30	Total Kjeldahl Nitrogen	J	0.542	mg/L	EPA351.2 (G)
Mill Creek	River Mile 7.40	8/28/2024 9:50	Total Kjeldahl Nitrogen	J	0.603	mg/L	EPA351.2 (G)
Mill Creek	River Mile 7.40	7/31/2024 8:35	Total Solids		482	mg/L	SM2540 B
Mill Creek	River Mile 7.40	8/7/2024 11:00	Total Solids		404	mg/L	SM2540 B
Mill Creek	River Mile 7.40	8/14/2024 8:55	Total Solids		736	mg/L	SM2540 B
Mill Creek	River Mile 7.40	8/21/2024 9:30	Total Solids		554	mg/L	SM2540 B
Mill Creek	River Mile 7.40	8/28/2024 9:50	Total Solids		350	mg/L	SM2540 B
Mill Creek	River Mile 7.40	7/31/2024 8:35	Total Suspended Solids		4	mg/L	SM2540 D
Mill Creek	River Mile 7.40	8/7/2024 11:00	Total Suspended Solids		7.1	mg/L	SM2540 D
Mill Creek	River Mile 7.40	8/14/2024 8:55	Total Suspended Solids	J	1.1	mg/L	SM2540 D
Mill Creek	River Mile 7.40	8/21/2024 9:30	Total Suspended Solids	<	0.9	mg/L	SM2540 D
Mill Creek	River Mile 7.40	8/28/2024 9:50	Total Suspended Solids		7.4	mg/L	SM2540 D
Mill Creek	River Mile 7.40	7/31/2024 8:35	Turbidity		7.4	NTU	EPA 180.1
Mill Creek	River Mile 7.40	8/7/2024 11:00	Turbidity		14.0	NTU	EPA 180.1
Mill Creek	River Mile 7.40	8/14/2024 8:55	Turbidity		2.3	NTU	EPA 180.1
Mill Creek	River Mile 7.40	8/21/2024 9:30	Turbidity		1.6	NTU	EPA 180.1
Mill Creek	River Mile 7.40	8/28/2024 9:50	Turbidity		16.8	NTU	EPA 180.1
Mill Creek	River Mile 7.40	7/31/2024 8:35	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/28/2024 9:50	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	7/31/2024 8:35	Water Temperature		21.08	°C	EPA 170.1
Mill Creek	River Mile 7.40	8/7/2024 11:00	Water Temperature		21.31	°C	EPA 170.1
Mill Creek	River Mile 7.40	8/14/2024 8:55	Water Temperature		18.55	°C	EPA 170.1
Mill Creek	River Mile 7.40	8/21/2024 9:30	Water Temperature		15.66	°C	EPA 170.1
Mill Creek	River Mile 7.40	8/28/2024 9:50	Water Temperature		21.82	°C	EPA 170.1
Mill Creek	River Mile 7.40	7/31/2024 8:35	Zinc, Total	J	6.82	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/7/2024 11:00	Zinc, Total	J	7.87	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/14/2024 8:55	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 7.40	8/21/2024 9:30	Zinc, Total	J	8.5	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 7.40	8/28/2024 9:50	Zinc, Total	J	9.47	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Alkalinity, Total		106	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 3.15	8/7/2024 8:39	Alkalinity, Total		99.3	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 3.15	8/14/2024 8:57	Alkalinity, Total		178	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 3.15	8/21/2024 11:00	Alkalinity, Total		186	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 3.15	8/28/2024 10:15	Alkalinity, Total		103	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 3.15	7/31/2024 10:05	Aluminum, Total		283	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Aluminum, Total		584	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Aluminum, Total	J	67.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Aluminum, Total		720	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Ammonia, Total	J	0.047	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 3.15	8/7/2024 8:39	Ammonia, Total		0.086	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 3.15	8/14/2024 8:57	Ammonia, Total	J	0.034	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 3.15	8/21/2024 11:00	Ammonia, Total		0.052	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 3.15	8/28/2024 10:15	Ammonia, Total		0.131	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 3.15	7/31/2024 10:05	Antimony, Total	J	0.74	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Antimony, Total	J	0.703	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Antimony, Total	J	0.611	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Arsenic, Total	J	1.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Arsenic, Total	J	1.81	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Arsenic, Total	J	0.799	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Arsenic, Total	J	1.19	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Arsenic, Total	J	1.54	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Barium, Total		37.4	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Barium, Total		37.8	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Barium, Total		48.6	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Barium, Total		47.7	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Barium, Total		37.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Beryllium, Total	<	0.64	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/28/2024 10:15	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	BOD, Total		3.4	mg/L	SM5210 B
Mill Creek	River Mile 3.15	8/21/2024 11:00	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 3.15	8/28/2024 10:15	BOD, Total		2.5	mg/L	SM5210 B
Mill Creek	River Mile 3.15	7/31/2024 10:05	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Calcium, Total		44900	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Calcium, Total		41800	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Calcium, Total		68300	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Calcium, Total		65600	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Calcium, Total		42000	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Chloride		101	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/7/2024 8:39	Chloride		91	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/14/2024 8:57	Chloride		147	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/21/2024 11:00	Chloride		146	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/28/2024 10:15	Chloride		125	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	7/31/2024 10:05	Chromium, Total	J	8.34	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Chromium, Total	J	8.03	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Chromium, Total	J	7.62	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Chromium, Total	J	7.69	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Chromium, Total	J	7.53	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	COD, Total	J	14.9	mg/L	EPA 410.4
Mill Creek	River Mile 3.15	8/7/2024 8:39	COD, Total	J	15.4	mg/L	EPA 410.4
Mill Creek	River Mile 3.15	8/14/2024 8:57	COD, Total	<	4.2	mg/L	EPA 410.4
Mill Creek	River Mile 3.15	8/21/2024 11:00	COD, Total	<	4.2	mg/L	EPA 410.4
Mill Creek	River Mile 3.15	8/28/2024 10:15	COD, Total	J	8.26	mg/L	EPA 410.4
Mill Creek	River Mile 3.15	7/31/2024 10:05	Conductivity		642	UMHOS/CM	SM 2510A

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/7/2024 8:39	Conductivity		544	UMHOS/CM	SM 2510A
Mill Creek	River Mile 3.15	8/14/2024 8:57	Conductivity		826	UMHOS/CM	SM 2510A
Mill Creek	River Mile 3.15	8/21/2024 11:00	Conductivity		829	UMHOS/CM	SM 2510A
Mill Creek	River Mile 3.15	8/28/2024 10:15	Conductivity		660	UMHOS/CM	SM 2510A
Mill Creek	River Mile 3.15	7/31/2024 10:05	Copper, Total	J	3.85	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Copper, Total	J	4.36	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Copper, Total	J	1.59	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Copper, Total	J	2.21	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Copper, Total	J	4.17	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Dissolved Oxygen		91	%	N/A
Mill Creek	River Mile 3.15	7/31/2024 10:05	Dissolved Oxygen		7.9	mg/L	SM 4500-O G
Mill Creek	River Mile 3.15	8/7/2024 8:39	Dissolved Oxygen		87	%	N/A
Mill Creek	River Mile 3.15	8/7/2024 8:39	Dissolved Oxygen		7.7	mg/L	SM 4500-O G
Mill Creek	River Mile 3.15	8/14/2024 8:57	Dissolved Oxygen		93	%	N/A
Mill Creek	River Mile 3.15	8/14/2024 8:57	Dissolved Oxygen		8.7	mg/L	SM 4500-O G
Mill Creek	River Mile 3.15	8/21/2024 11:00	Dissolved Oxygen		101	%	N/A
Mill Creek	River Mile 3.15	8/21/2024 11:00	Dissolved Oxygen		9.7	mg/L	SM 4500-O G
Mill Creek	River Mile 3.15	8/28/2024 10:15	Dissolved Oxygen		85	%	N/A
Mill Creek	River Mile 3.15	8/28/2024 10:15	Dissolved Oxygen		7.4	mg/L	SM 4500-O G
Mill Creek	River Mile 3.15	7/31/2024 10:05	Escherichia coli		6570	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 3.15	8/7/2024 8:39	Escherichia coli		8800	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 3.15	8/14/2024 8:57	Escherichia coli		980	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 3.15	8/21/2024 11:00	Escherichia coli		1553	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 3.15	8/28/2024 10:15	Escherichia coli		9870	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 3.15	7/31/2024 10:05	Hardness, Total		150	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Hardness, Total		138	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Hardness, Total		238	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Hardness, Total		225	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Hardness, Total		142	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Iron, Total	J	548	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Iron, Total		1200	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Iron, Total	J	605	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Iron, Total	J	650	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Iron, Total		1150	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Lead, Total	J	0.892	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/7/2024 8:39	Lead, Total	J	1.64	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Lead, Total	J	1.23	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Magnesium, Total		9130	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Magnesium, Total		8140	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Magnesium, Total		16300	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Magnesium, Total		14800	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Magnesium, Total		9170	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Manganese, Total		38.9	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Manganese, Total		39.3	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Manganese, Total		38.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Manganese, Total		51.3	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Manganese, Total		36.3	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 3.15	8/7/2024 8:39	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 3.15	8/14/2024 8:57	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 3.15	8/21/2024 11:00	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 3.15	8/28/2024 10:15	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 3.15	7/31/2024 10:05	Molybdenum, Total		5.01	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Molybdenum, Total		4.84	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Molybdenum, Total		3.97	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Molybdenum, Total		4.36	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Molybdenum, Total		3.41	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Nickel, Total	J	2.32	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Nickel, Total		2.78	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Nickel, Total	J	1.46	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Nickel, Total	J	1.83	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Nickel, Total	J	2.49	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Nitrite - Nitrate, Total		0.5	mg/L	ASTM D7781
Mill Creek	River Mile 3.15	8/7/2024 8:39	Nitrite - Nitrate, Total		0.686	mg/L	ASTM D7781
Mill Creek	River Mile 3.15	8/14/2024 8:57	Nitrite - Nitrate, Total		0.054	mg/L	ASTM D7781
Mill Creek	River Mile 3.15	8/21/2024 11:00	Nitrite - Nitrate, Total		0.383	mg/L	ASTM D7781
Mill Creek	River Mile 3.15	8/28/2024 10:15	Nitrite - Nitrate, Total		0.514	mg/L	ASTM D7781
Mill Creek	River Mile 3.15	7/31/2024 10:05	pH		7.8	S.U.	N/A

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/7/2024 8:39	pH		7.8	S.U.	N/A
Mill Creek	River Mile 3.15	8/14/2024 8:57	pH		7.8	S.U.	N/A
Mill Creek	River Mile 3.15	8/21/2024 11:00	pH		8.0	S.U.	N/A
Mill Creek	River Mile 3.15	8/28/2024 10:15	pH		7.7	S.U.	N/A
Mill Creek	River Mile 3.15	7/31/2024 10:05	Phosphorus, Diss. Reactive		0.0721	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/7/2024 8:39	Phosphorus, Diss. Reactive		0.0595	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/14/2024 8:57	Phosphorus, Diss. Reactive		0.0655	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/21/2024 11:00	Phosphorus, Diss. Reactive		0.042	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/28/2024 10:15	Phosphorus, Diss. Reactive		0.035	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	7/31/2024 10:05	Phosphorus, Total		0.115	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/7/2024 8:39	Phosphorus, Total		0.101	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/14/2024 8:57	Phosphorus, Total		0.091	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/21/2024 11:00	Phosphorus, Total		0.076	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	8/28/2024 10:15	Phosphorus, Total		0.075	mg/L	EPA 365.1
Mill Creek	River Mile 3.15	7/31/2024 10:05	Potassium, Total	J	4220	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Potassium, Total	J	4220	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Potassium, Total	J	5520	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Potassium, Total	J	5690	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Potassium, Total	J	4570	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Selenium, Total	J	0.545	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Selenium, Total	J	0.5	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Selenium, Total	J	0.476	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Sodium, Total		69300	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Sodium, Total		62200	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Sodium, Total		90600	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Sodium, Total		89600	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Sodium, Total		81800	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Specific Conductance		677	UMHOS/CM	SM 2510B

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/7/2024 8:39	Specific Conductance		583	UMHOS/CM	SM 2510B
Mill Creek	River Mile 3.15	8/14/2024 8:57	Specific Conductance		941	UMHOS/CM	SM 2510B
Mill Creek	River Mile 3.15	8/21/2024 11:00	Specific Conductance		982	UMHOS/CM	SM 2510B
Mill Creek	River Mile 3.15	8/28/2024 10:15	Specific Conductance		695	UMHOS/CM	SM 2510B
Mill Creek	River Mile 3.15	7/31/2024 10:05	Strontium, Total		259	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Strontium, Total		271	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Strontium, Total		321	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Strontium, Total		317	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Strontium, Total		255	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Sulfate		42.3	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/7/2024 8:39	Sulfate		38.6	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/14/2024 8:57	Sulfate		63.6	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/21/2024 11:00	Sulfate		63.9	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	8/28/2024 10:15	Sulfate		37.2	mg/L	EPA 300.0
Mill Creek	River Mile 3.15	7/31/2024 10:05	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Tin, Total	J	4.29	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Tin, Total	J	4.11	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Tin, Total	J	3.61	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Titanium, Total	J	5.22	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Titanium, Total		10.8	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Titanium, Total	J	2.07	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Titanium, Total	J	8.01	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Total Dissolved Solids		318	mg/L	SM2540 C
Mill Creek	River Mile 3.15	8/7/2024 8:39	Total Dissolved Solids		332	mg/L	SM2540 C
Mill Creek	River Mile 3.15	8/14/2024 8:57	Total Dissolved Solids		512	mg/L	SM2540 C
Mill Creek	River Mile 3.15	8/21/2024 11:00	Total Dissolved Solids		496	mg/L	SM2540 C
Mill Creek	River Mile 3.15	8/28/2024 10:15	Total Dissolved Solids		372	mg/L	SM2540 C
Mill Creek	River Mile 3.15	7/31/2024 10:05	Total Kjeldahl Nitrogen	J	0.571	mg/L	EPA351.2 (G)

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 3.15	8/7/2024 8:39	Total Kjeldahl Nitrogen	J	0.673	mg/L	EPA351.2 (G)
Mill Creek	River Mile 3.15	8/14/2024 8:57	Total Kjeldahl Nitrogen	J	0.446	mg/L	EPA351.2 (G)
Mill Creek	River Mile 3.15	8/21/2024 11:00	Total Kjeldahl Nitrogen	J	0.509	mg/L	EPA351.2 (G)
Mill Creek	River Mile 3.15	8/28/2024 10:15	Total Kjeldahl Nitrogen	J	0.664	mg/L	EPA351.2 (G)
Mill Creek	River Mile 3.15	7/31/2024 10:05	Total Solids		372	mg/L	SM2540 B
Mill Creek	River Mile 3.15	8/7/2024 8:39	Total Solids		374	mg/L	SM2540 B
Mill Creek	River Mile 3.15	8/14/2024 8:57	Total Solids		522	mg/L	SM2540 B
Mill Creek	River Mile 3.15	8/21/2024 11:00	Total Solids		530	mg/L	SM2540 B
Mill Creek	River Mile 3.15	8/28/2024 10:15	Total Solids		416	mg/L	SM2540 B
Mill Creek	River Mile 3.15	7/31/2024 10:05	Total Suspended Solids		7.9	mg/L	SM2540 D
Mill Creek	River Mile 3.15	8/7/2024 8:39	Total Suspended Solids		13.1	mg/L	SM2540 D
Mill Creek	River Mile 3.15	8/14/2024 8:57	Total Suspended Solids	<	0.9	mg/L	SM2540 D
Mill Creek	River Mile 3.15	8/21/2024 11:00	Total Suspended Solids		3.1	mg/L	SM2540 D
Mill Creek	River Mile 3.15	8/28/2024 10:15	Total Suspended Solids		14.8	mg/L	SM2540 D
Mill Creek	River Mile 3.15	7/31/2024 10:05	Turbidity		17.0	NTU	EPA 180.1
Mill Creek	River Mile 3.15	8/7/2024 8:39	Turbidity		31.1	NTU	EPA 180.1
Mill Creek	River Mile 3.15	8/14/2024 8:57	Turbidity		2.0	NTU	EPA 180.1
Mill Creek	River Mile 3.15	8/21/2024 11:00	Turbidity		5.2	NTU	EPA 180.1
Mill Creek	River Mile 3.15	8/28/2024 10:15	Turbidity		30.5	NTU	EPA 180.1
Mill Creek	River Mile 3.15	7/31/2024 10:05	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	7/31/2024 10:05	Water Temperature		22.30	°C	EPA 170.1
Mill Creek	River Mile 3.15	8/7/2024 8:39	Water Temperature		21.47	°C	EPA 170.1
Mill Creek	River Mile 3.15	8/14/2024 8:57	Water Temperature		18.56	°C	EPA 170.1
Mill Creek	River Mile 3.15	8/21/2024 11:00	Water Temperature		16.85	°C	EPA 170.1
Mill Creek	River Mile 3.15	8/28/2024 10:15	Water Temperature		22.34	°C	EPA 170.1
Mill Creek	River Mile 3.15	7/31/2024 10:05	Zinc, Total	J	7.22	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/7/2024 8:39	Zinc, Total	J	10.7	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/14/2024 8:57	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/21/2024 11:00	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 3.15	8/28/2024 10:15	Zinc, Total	J	13.6	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Alkalinity, Total		136	mg/LCaCO3	EPA-310.2

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/7/2024 9:30	Alkalinity, Total		152	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 11.52	8/14/2024 9:40	Alkalinity, Total		152	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 11.52	8/14/2024 9:40	Alkalinity, Total		154	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 11.52	8/21/2024 11:03	Alkalinity, Total		158	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 11.52	8/28/2024 10:59	Alkalinity, Total		94.3	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 11.52	7/31/2024 11:18	Aluminum, Total	J	159	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Aluminum, Total	J	162	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Aluminum, Total		439	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Aluminum, Total		424	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Aluminum, Total	J	134	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Ammonia, Total	J	0.038	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	8/7/2024 9:30	Ammonia, Total	J	0.039	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	8/14/2024 9:40	Ammonia, Total	J	0.025	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	8/14/2024 9:40	Ammonia, Total	J	0.024	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	8/21/2024 11:03	Ammonia, Total	J	0.027	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	8/28/2024 10:59	Ammonia, Total		0.09	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 11.52	7/31/2024 11:18	Antimony, Total	J	1.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Antimony, Total	J	0.696	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Antimony, Total	J	1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Arsenic, Total	J	1.87	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Arsenic, Total	J	1.85	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Arsenic, Total	J	1.74	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Arsenic, Total	J	1.89	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Arsenic, Total	J	1.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Arsenic, Total	J	1.01	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Barium, Total		36.6	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Barium, Total		39.4	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Barium, Total		39.7	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Barium, Total		41.8	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Barium, Total		36.9	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Barium, Total		22.3	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	7/31/2024 11:18	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	BOD, Total		2.2	mg/L	SM5210 B
Mill Creek	River Mile 11.52	8/14/2024 9:40	BOD, Total		2.2	mg/L	SM5210 B
Mill Creek	River Mile 11.52	8/21/2024 11:03	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 11.52	8/28/2024 10:59	BOD, Total		2.6	mg/L	SM5210 B
Mill Creek	River Mile 11.52	7/31/2024 11:18	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Calcium, Total		54400	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Calcium, Total		62500	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Calcium, Total		60000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Calcium, Total		63800	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Calcium, Total		60300	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Calcium, Total		34200	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Chloride		364	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/7/2024 9:30	Chloride		279	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/14/2024 9:40	Chloride		338	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/14/2024 9:40	Chloride		339	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/21/2024 11:03	Chloride		319	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/28/2024 10:59	Chloride		177	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	7/31/2024 11:18	Chromium, Total	J	8.35	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Chromium, Total	J	8.33	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Chromium, Total	J	8.57	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Chromium, Total	J	8.3	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Chromium, Total	J	7.7	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Chromium, Total	J	7.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Cobalt, Total	<	0.67	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/7/2024 9:30	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	COD, Total	J	9.02	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	8/7/2024 9:30	COD, Total		25	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	8/14/2024 9:40	COD, Total	J	7.59	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	8/14/2024 9:40	COD, Total	J	10.3	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	8/21/2024 11:03	COD, Total	J	16.8	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	8/28/2024 10:59	COD, Total		20.9	mg/L	EPA 410.4
Mill Creek	River Mile 11.52	7/31/2024 11:18	Conductivity		1506	UMHOS/CM	SM 2510A
Mill Creek	River Mile 11.52	8/7/2024 9:30	Conductivity		1205	UMHOS/CM	SM 2510A
Mill Creek	River Mile 11.52	8/14/2024 9:40	Conductivity		1347	UMHOS/CM	SM 2510A
Mill Creek	River Mile 11.52	8/21/2024 11:03	Conductivity		1337	UMHOS/CM	SM 2510A
Mill Creek	River Mile 11.52	8/28/2024 10:59	Conductivity		792	UMHOS/CM	SM 2510A
Mill Creek	River Mile 11.52	7/31/2024 11:18	Copper, Total	J	6.19	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Copper, Total	J	6.26	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Copper, Total	J	4.92	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Copper, Total	J	5.26	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Copper, Total	J	4.45	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Copper, Total	J	5.72	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Dissolved Oxygen		125	%	N/A
Mill Creek	River Mile 11.52	7/31/2024 11:18	Dissolved Oxygen		10.9	mg/L	SM 4500-O G
Mill Creek	River Mile 11.52	8/7/2024 9:30	Dissolved Oxygen		100	%	N/A
Mill Creek	River Mile 11.52	8/7/2024 9:30	Dissolved Oxygen		9.0	mg/L	SM 4500-O G
Mill Creek	River Mile 11.52	8/14/2024 9:40	Dissolved Oxygen		129	%	N/A
Mill Creek	River Mile 11.52	8/14/2024 9:40	Dissolved Oxygen		12.0	mg/L	SM 4500-O G
Mill Creek	River Mile 11.52	8/21/2024 11:03	Dissolved Oxygen		126	%	N/A
Mill Creek	River Mile 11.52	8/21/2024 11:03	Dissolved Oxygen		11.8	mg/L	SM 4500-O G
Mill Creek	River Mile 11.52	8/28/2024 10:59	Dissolved Oxygen		99	%	N/A
Mill Creek	River Mile 11.52	8/28/2024 10:59	Dissolved Oxygen		8.8	mg/L	SM 4500-O G
Mill Creek	River Mile 11.52	7/31/2024 11:18	Escherichia coli		1414	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 11.52	8/7/2024 9:30	Escherichia coli		3270	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 11.52	8/14/2024 9:40	Escherichia coli		687	MPN/100 mL	SM9223 Colilert

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Escherichia coli		345	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 11.52	8/21/2024 11:03	Escherichia coli		488	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 11.52	8/28/2024 10:59	Escherichia coli		18600	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 11.52	7/31/2024 11:18	Hardness, Total		181	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Hardness, Total		205	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Hardness, Total		208	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Hardness, Total		222	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Hardness, Total		204	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Hardness, Total		111	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Iron, Total	J	694	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Iron, Total	J	709	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Iron, Total		939	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Iron, Total		1080	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Iron, Total	J	568	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Iron, Total	J	549	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Lead, Total	J	0.631	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Lead, Total	J	1.66	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Lead, Total	J	1.73	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Magnesium, Total		10900	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Magnesium, Total		11800	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Magnesium, Total		14300	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Magnesium, Total		15300	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Magnesium, Total		13000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Magnesium, Total		6240	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Manganese, Total		34.3	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Manganese, Total		31.5	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Manganese, Total	J	22.8	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Manganese, Total	J	24.8	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Manganese, Total	J	18.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Manganese, Total	J	20.4	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 11.52	8/7/2024 9:30	Mercury, Total	<	0.015	ug/L	EPA 245.1

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 11.52	8/21/2024 11:03	Mercury, Total	J	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 11.52	8/28/2024 10:59	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 11.52	7/31/2024 11:18	Molybdenum, Total		5.65	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Molybdenum, Total		6.55	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Molybdenum, Total		5.32	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Molybdenum, Total		5.87	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Molybdenum, Total		6.77	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Molybdenum, Total		3.32	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Nickel, Total	J	2.08	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Nickel, Total	J	2.29	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Nickel, Total	J	2.01	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Nickel, Total	J	2.29	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Nickel, Total	J	1.89	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Nickel, Total	J	1.75	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Nitrite - Nitrate, Total		0.744	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	8/7/2024 9:30	Nitrite - Nitrate, Total		2.18	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	8/14/2024 9:40	Nitrite - Nitrate, Total		0.528	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	8/14/2024 9:40	Nitrite - Nitrate, Total		0.526	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	8/21/2024 11:03	Nitrite - Nitrate, Total		0.574	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	8/28/2024 10:59	Nitrite - Nitrate, Total		1.06	mg/L	ASTM D7781
Mill Creek	River Mile 11.52	7/31/2024 11:18	pH		8.4	S.U.	N/A
Mill Creek	River Mile 11.52	8/7/2024 9:30	pH		8.0	S.U.	N/A
Mill Creek	River Mile 11.52	8/14/2024 9:40	pH		8.5	S.U.	N/A
Mill Creek	River Mile 11.52	8/21/2024 11:03	pH		8.5	S.U.	N/A
Mill Creek	River Mile 11.52	8/28/2024 10:59	pH		8.0	S.U.	N/A
Mill Creek	River Mile 11.52	7/31/2024 11:18	Phosphorus, Diss. Reactive		0.128	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/7/2024 9:30	Phosphorus, Diss. Reactive		0.0842	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Phosphorus, Diss. Reactive		0.111	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Phosphorus, Diss. Reactive		0.11	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/21/2024 11:03	Phosphorus, Diss. Reactive		0.123	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/28/2024 10:59	Phosphorus, Diss. Reactive		0.0677	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	7/31/2024 11:18	Phosphorus, Total		0.162	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/7/2024 9:30	Phosphorus, Total		0.116	mg/L	EPA 365.1

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Phosphorus, Total		0.155	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Phosphorus, Total		0.158	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/21/2024 11:03	Phosphorus, Total		0.151	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	8/28/2024 10:59	Phosphorus, Total		0.102	mg/L	EPA 365.1
Mill Creek	River Mile 11.52	7/31/2024 11:18	Potassium, Total	J	4480	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Potassium, Total	J	4970	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Potassium, Total	J	4630	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Potassium, Total	J	4960	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Potassium, Total	J	4700	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Potassium, Total	J	3330	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Selenium, Total	J	0.644	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Selenium, Total	J	0.919	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Selenium, Total	J	0.572	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Selenium, Total	J	0.641	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Selenium, Total	J	0.897	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Selenium, Total	J	0.51	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Sodium, Total		212000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Sodium, Total		185000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Sodium, Total		196000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Sodium, Total		213000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Sodium, Total		200000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Sodium, Total		110000	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Specific Conductance		1599	UMHOS/CM	SM 2510B
Mill Creek	River Mile 11.52	8/7/2024 9:30	Specific Conductance		1321	UMHOS/CM	SM 2510B
Mill Creek	River Mile 11.52	8/14/2024 9:40	Specific Conductance		1533	UMHOS/CM	SM 2510B
Mill Creek	River Mile 11.52	8/21/2024 11:03	Specific Conductance		1543	UMHOS/CM	SM 2510B
Mill Creek	River Mile 11.52	8/28/2024 10:59	Specific Conductance		855	UMHOS/CM	SM 2510B
Mill Creek	River Mile 11.52	7/31/2024 11:18	Strontium, Total		400	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Strontium, Total		428	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Strontium, Total		434	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Strontium, Total		474	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Strontium, Total		424	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Strontium, Total		239	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Sulfate		66.4	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/7/2024 9:30	Sulfate		72	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/14/2024 9:40	Sulfate		63.6	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/14/2024 9:40	Sulfate		64.4	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/21/2024 11:03	Sulfate		72.8	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	8/28/2024 10:59	Sulfate		40.2	mg/L	EPA 300.0
Mill Creek	River Mile 11.52	7/31/2024 11:18	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Tin, Total	J	4.27	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Titanium, Total	J	3.67	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Titanium, Total	J	3.74	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Titanium, Total	J	1.97	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Titanium, Total	J	2.85	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Total Dissolved Solids		790	mg/L	SM2540 C
Mill Creek	River Mile 11.52	8/7/2024 9:30	Total Dissolved Solids		700	mg/L	SM2540 C
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Dissolved Solids		800	mg/L	SM2540 C
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Dissolved Solids		776	mg/L	SM2540 C
Mill Creek	River Mile 11.52	8/21/2024 11:03	Total Dissolved Solids		732	mg/L	SM2540 C
Mill Creek	River Mile 11.52	8/28/2024 10:59	Total Dissolved Solids		434	mg/L	SM2540 C
Mill Creek	River Mile 11.52	7/31/2024 11:18	Total Kjeldahl Nitrogen	J	0.678	mg/L	EPA351.2 (G)
Mill Creek	River Mile 11.52	8/7/2024 9:30	Total Kjeldahl Nitrogen		0.752	mg/L	EPA351.2 (G)
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Kjeldahl Nitrogen	J	0.562	mg/L	EPA351.2 (G)

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Kjeldahl Nitrogen	J	0.593	mg/L	EPA351.2 (G)
Mill Creek	River Mile 11.52	8/21/2024 11:03	Total Kjeldahl Nitrogen	J	0.56	mg/L	EPA351.2 (G)
Mill Creek	River Mile 11.52	8/28/2024 10:59	Total Kjeldahl Nitrogen		0.852	mg/L	EPA351.2 (G)
Mill Creek	River Mile 11.52	7/31/2024 11:18	Total Solids		824	mg/L	SM2540 B
Mill Creek	River Mile 11.52	8/7/2024 9:30	Total Solids		732	mg/L	SM2540 B
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Solids		862	mg/L	SM2540 B
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Solids		860	mg/L	SM2540 B
Mill Creek	River Mile 11.52	8/21/2024 11:03	Total Solids		782	mg/L	SM2540 B
Mill Creek	River Mile 11.52	8/28/2024 10:59	Total Solids		490	mg/L	SM2540 B
Mill Creek	River Mile 11.52	7/31/2024 11:18	Total Suspended Solids		3.5	mg/L	SM2540 D
Mill Creek	River Mile 11.52	8/7/2024 9:30	Total Suspended Solids		2	mg/L	SM2540 D
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Suspended Solids		8.1	mg/L	SM2540 D
Mill Creek	River Mile 11.52	8/14/2024 9:40	Total Suspended Solids		5.6	mg/L	SM2540 D
Mill Creek	River Mile 11.52	8/21/2024 11:03	Total Suspended Solids	J	1	mg/L	SM2540 D
Mill Creek	River Mile 11.52	8/28/2024 10:59	Total Suspended Solids		2.3	mg/L	SM2540 D
Mill Creek	River Mile 11.52	7/31/2024 11:18	Turbidity		2.6	NTU	EPA 180.1
Mill Creek	River Mile 11.52	8/7/2024 9:30	Turbidity		4.9	NTU	EPA 180.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Turbidity		17.7	NTU	EPA 180.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Turbidity		18.2	NTU	EPA 180.1
Mill Creek	River Mile 11.52	8/21/2024 11:03	Turbidity		1.3	NTU	EPA 180.1
Mill Creek	River Mile 11.52	8/28/2024 10:59	Turbidity		8.7	NTU	EPA 180.1
Mill Creek	River Mile 11.52	7/31/2024 11:18	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	7/31/2024 11:18	Water Temperature		21.95	°C	EPA 170.1
Mill Creek	River Mile 11.52	8/7/2024 9:30	Water Temperature		20.39	°C	EPA 170.1
Mill Creek	River Mile 11.52	8/14/2024 9:40	Water Temperature		18.63	°C	EPA 170.1
Mill Creek	River Mile 11.52	8/21/2024 11:03	Water Temperature		18.02	°C	EPA 170.1
Mill Creek	River Mile 11.52	8/28/2024 10:59	Water Temperature		21.14	°C	EPA 170.1
Mill Creek	River Mile 11.52	7/31/2024 11:18	Zinc, Total	J	10.8	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/7/2024 9:30	Zinc, Total	J	8.28	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/14/2024 9:40	Zinc, Total	J	7.88	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 11.52	8/14/2024 9:40	Zinc, Total	J	8.52	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/21/2024 11:03	Zinc, Total	J	8.21	ug/L	EPA-200.8
Mill Creek	River Mile 11.52	8/28/2024 10:59	Zinc, Total	J	14.8	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Alkalinity, Total		128	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 10.70	8/7/2024 9:47	Alkalinity, Total		138	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 10.70	8/14/2024 10:00	Alkalinity, Total		162	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 10.70	8/21/2024 10:47	Alkalinity, Total		158	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 10.70	8/28/2024 11:15	Alkalinity, Total		106	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 10.70	7/31/2024 10:40	Aluminum, Total	J	211	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Aluminum, Total	J	210	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Aluminum, Total	J	78.9	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Ammonia, Total	J	0.041	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 10.70	8/7/2024 9:47	Ammonia, Total		0.055	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 10.70	8/14/2024 10:00	Ammonia, Total	J	0.03	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 10.70	8/21/2024 10:47	Ammonia, Total	J	0.04	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 10.70	8/28/2024 11:15	Ammonia, Total	J	0.048	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 10.70	7/31/2024 10:40	Antimony, Total	J	1.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Antimony, Total	J	0.684	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Antimony, Total	J	0.581	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Arsenic, Total	J	1.8	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Arsenic, Total	J	1.98	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Arsenic, Total	J	1.17	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Arsenic, Total	J	1.65	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Arsenic, Total	J	1.15	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Barium, Total		39.3	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Barium, Total		38.6	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Barium, Total		36.6	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Barium, Total		40.5	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Barium, Total		28.4	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Beryllium, Total	<	0.64	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/14/2024 10:00	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	BOD, Total		2.2	mg/L	SM5210 B
Mill Creek	River Mile 10.70	8/21/2024 10:47	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 10.70	8/28/2024 11:15	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 10.70	7/31/2024 10:40	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Calcium, Total		50100	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Calcium, Total		57300	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Calcium, Total		51600	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Calcium, Total		61200	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Calcium, Total		40900	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Chloride		295	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/7/2024 9:47	Chloride		186	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/14/2024 10:00	Chloride		318	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/21/2024 10:47	Chloride		292	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/28/2024 11:15	Chloride		130	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	7/31/2024 10:40	Chromium, Total	J	8	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Chromium, Total	J	7.28	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Chromium, Total	J	7.66	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Chromium, Total	J	8.3	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Chromium, Total	J	7.36	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	COD, Total	J	12.5	mg/L	EPA 410.4
Mill Creek	River Mile 10.70	8/7/2024 9:47	COD, Total		23.8	mg/L	EPA 410.4
Mill Creek	River Mile 10.70	8/14/2024 10:00	COD, Total	J	6.02	mg/L	EPA 410.4
Mill Creek	River Mile 10.70	8/21/2024 10:47	COD, Total	J	5.72	mg/L	EPA 410.4

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	COD, Total	J	14.9	mg/L	EPA 410.4
Mill Creek	River Mile 10.70	7/31/2024 10:40	Conductivity		1324	UMHOS/CM	SM 2510A
Mill Creek	River Mile 10.70	8/7/2024 9:47	Conductivity		901	UMHOS/CM	SM 2510A
Mill Creek	River Mile 10.70	8/14/2024 10:00	Conductivity		1256	UMHOS/CM	SM 2510A
Mill Creek	River Mile 10.70	8/21/2024 10:47	Conductivity		1238	UMHOS/CM	SM 2510A
Mill Creek	River Mile 10.70	8/28/2024 11:15	Conductivity		666	UMHOS/CM	SM 2510A
Mill Creek	River Mile 10.70	7/31/2024 10:40	Copper, Total	J	4.79	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Copper, Total	J	5.91	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Copper, Total	J	2.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Copper, Total	J	3.56	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Copper, Total	J	4.61	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Dissolved Oxygen		122	%	N/A
Mill Creek	River Mile 10.70	7/31/2024 10:40	Dissolved Oxygen		10.4	mg/L	SM 4500-O G
Mill Creek	River Mile 10.70	8/7/2024 9:47	Dissolved Oxygen		100	%	N/A
Mill Creek	River Mile 10.70	8/7/2024 9:47	Dissolved Oxygen		8.9	mg/L	SM 4500-O G
Mill Creek	River Mile 10.70	8/14/2024 10:00	Dissolved Oxygen		105	%	N/A
Mill Creek	River Mile 10.70	8/14/2024 10:00	Dissolved Oxygen		9.7	mg/L	SM 4500-O G
Mill Creek	River Mile 10.70	8/21/2024 10:47	Dissolved Oxygen		117	%	N/A
Mill Creek	River Mile 10.70	8/21/2024 10:47	Dissolved Oxygen		11.3	mg/L	SM 4500-O G
Mill Creek	River Mile 10.70	8/28/2024 11:15	Dissolved Oxygen		98	%	N/A
Mill Creek	River Mile 10.70	8/28/2024 11:15	Dissolved Oxygen		8.7	mg/L	SM 4500-O G
Mill Creek	River Mile 10.70	7/31/2024 10:40	Escherichia coli		921	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 10.70	8/7/2024 9:47	Escherichia coli		9600	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 10.70	8/14/2024 10:00	Escherichia coli		980	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 10.70	8/21/2024 10:47	Escherichia coli		345	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 10.70	8/28/2024 11:15	Escherichia coli		10220	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 10.70	7/31/2024 10:40	Hardness, Total		164	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Hardness, Total		185	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Hardness, Total		182	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Hardness, Total		203	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Hardness, Total		131	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Iron, Total		765	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Iron, Total		780	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Iron, Total	J	495	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Iron, Total	J	587	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	Iron, Total	J	497	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Lead, Total	J	1.09	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Lead, Total	J	1.37	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Magnesium, Total		9480	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Magnesium, Total		10200	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Magnesium, Total		12900	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Magnesium, Total		12100	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Magnesium, Total		7090	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Manganese, Total		36.6	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Manganese, Total		35.5	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Manganese, Total	J	12.5	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Manganese, Total		37.5	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Manganese, Total	J	17.9	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 10.70	8/7/2024 9:47	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 10.70	8/14/2024 10:00	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 10.70	8/21/2024 10:47	Mercury, Total	J	0.016	ug/L	EPA 245.1
Mill Creek	River Mile 10.70	8/28/2024 11:15	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 10.70	7/31/2024 10:40	Molybdenum, Total		4.56	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Molybdenum, Total		4.87	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Molybdenum, Total		5.01	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Molybdenum, Total		6.13	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Molybdenum, Total		2.99	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Nickel, Total	J	2.04	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Nickel, Total	J	2.14	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Nickel, Total	J	1.28	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Nickel, Total	J	1.84	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Nickel, Total	J	1.59	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Nitrite - Nitrate, Total		0.454	mg/L	ASTM D7781
Mill Creek	River Mile 10.70	8/7/2024 9:47	Nitrite - Nitrate, Total		1.81	mg/L	ASTM D7781
Mill Creek	River Mile 10.70	8/14/2024 10:00	Nitrite - Nitrate, Total	<	0.01	mg/L	ASTM D7781
Mill Creek	River Mile 10.70	8/21/2024 10:47	Nitrite - Nitrate, Total		0.251	mg/L	ASTM D7781

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	Nitrite - Nitrate, Total		0.744	mg/L	ASTM D7781
Mill Creek	River Mile 10.70	7/31/2024 10:40	pH		8.1	S.U.	N/A
Mill Creek	River Mile 10.70	8/7/2024 9:47	pH		7.8	S.U.	N/A
Mill Creek	River Mile 10.70	8/14/2024 10:00	pH		8.2	S.U.	N/A
Mill Creek	River Mile 10.70	8/21/2024 10:47	pH		8.3	S.U.	N/A
Mill Creek	River Mile 10.70	8/28/2024 11:15	pH		7.9	S.U.	N/A
Mill Creek	River Mile 10.70	7/31/2024 10:40	Phosphorus, Diss. Reactive		0.0337	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/7/2024 9:47	Phosphorus, Diss. Reactive		0.0377	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/14/2024 10:00	Phosphorus, Diss. Reactive	J	0.0085	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/21/2024 10:47	Phosphorus, Diss. Reactive	J	0.0206	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/28/2024 11:15	Phosphorus, Diss. Reactive	J	0.0238	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	7/31/2024 10:40	Phosphorus, Total		0.064	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/7/2024 9:47	Phosphorus, Total		0.078	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/14/2024 10:00	Phosphorus, Total	J	0.024	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/21/2024 10:47	Phosphorus, Total		0.045	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	8/28/2024 11:15	Phosphorus, Total		0.058	mg/L	EPA 365.1
Mill Creek	River Mile 10.70	7/31/2024 10:40	Potassium, Total	J	4340	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Potassium, Total	J	4550	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Potassium, Total	J	4280	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Potassium, Total	J	4660	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Potassium, Total	J	3770	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Selenium, Total	J	0.503	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Selenium, Total	J	0.772	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Selenium, Total	J	0.497	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Selenium, Total	J	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Selenium, Total	J	0.433	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Sodium, Total		184000	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Sodium, Total		129000	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Sodium, Total		186000	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Sodium, Total		193000	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	Sodium, Total		87100	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Specific Conductance		1384	UMHOS/CM	SM 2510B
Mill Creek	River Mile 10.70	8/7/2024 9:47	Specific Conductance		982	UMHOS/CM	SM 2510B
Mill Creek	River Mile 10.70	8/14/2024 10:00	Specific Conductance		1421	UMHOS/CM	SM 2510B
Mill Creek	River Mile 10.70	8/21/2024 10:47	Specific Conductance		1467	UMHOS/CM	SM 2510B
Mill Creek	River Mile 10.70	8/28/2024 11:15	Specific Conductance		714	UMHOS/CM	SM 2510B
Mill Creek	River Mile 10.70	7/31/2024 10:40	Strontium, Total		347	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Strontium, Total		324	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Strontium, Total		361	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Strontium, Total		373	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Strontium, Total		236	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Sulfate		58.7	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/7/2024 9:47	Sulfate		62.2	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/14/2024 10:00	Sulfate		64.9	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/21/2024 10:47	Sulfate		76.5	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	8/28/2024 11:15	Sulfate		37.3	mg/L	EPA 300.0
Mill Creek	River Mile 10.70	7/31/2024 10:40	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Tin, Total	J	4	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Tin, Total	J	3.56	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Titanium, Total	J	4.2	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Titanium, Total	J	4.55	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Titanium, Total	J	2.41	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Total Dissolved Solids		672	mg/L	SM2540 C
Mill Creek	River Mile 10.70	8/7/2024 9:47	Total Dissolved Solids		546	mg/L	SM2540 C
Mill Creek	River Mile 10.70	8/14/2024 10:00	Total Dissolved Solids		710	mg/L	SM2540 C
Mill Creek	River Mile 10.70	8/21/2024 10:47	Total Dissolved Solids		702	mg/L	SM2540 C

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	Total Dissolved Solids		368	mg/L	SM2540 C
Mill Creek	River Mile 10.70	7/31/2024 10:40	Total Kjeldahl Nitrogen	J	0.625	mg/L	EPA351.2 (G)
Mill Creek	River Mile 10.70	8/7/2024 9:47	Total Kjeldahl Nitrogen		1.05	mg/L	EPA351.2 (G)
Mill Creek	River Mile 10.70	8/14/2024 10:00	Total Kjeldahl Nitrogen	J	0.466	mg/L	EPA351.2 (G)
Mill Creek	River Mile 10.70	8/21/2024 10:47	Total Kjeldahl Nitrogen	J	0.549	mg/L	EPA351.2 (G)
Mill Creek	River Mile 10.70	8/28/2024 11:15	Total Kjeldahl Nitrogen		0.8	mg/L	EPA351.2 (G)
Mill Creek	River Mile 10.70	7/31/2024 10:40	Total Solids		704	mg/L	SM2540 B
Mill Creek	River Mile 10.70	8/7/2024 9:47	Total Solids		552	mg/L	SM2540 B
Mill Creek	River Mile 10.70	8/14/2024 10:00	Total Solids		758	mg/L	SM2540 B
Mill Creek	River Mile 10.70	8/21/2024 10:47	Total Solids		740	mg/L	SM2540 B
Mill Creek	River Mile 10.70	8/28/2024 11:15	Total Solids		422	mg/L	SM2540 B
Mill Creek	River Mile 10.70	7/31/2024 10:40	Total Suspended Solids		2.1	mg/L	SM2540 D
Mill Creek	River Mile 10.70	8/7/2024 9:47	Total Suspended Solids		3.4	mg/L	SM2540 D
Mill Creek	River Mile 10.70	8/14/2024 10:00	Total Suspended Solids	J	1	mg/L	SM2540 D
Mill Creek	River Mile 10.70	8/21/2024 10:47	Total Suspended Solids	<	0.9	mg/L	SM2540 D
Mill Creek	River Mile 10.70	8/28/2024 11:15	Total Suspended Solids	<	0.9	mg/L	SM2540 D
Mill Creek	River Mile 10.70	7/31/2024 10:40	Turbidity		3.4	NTU	EPA 180.1
Mill Creek	River Mile 10.70	8/7/2024 9:47	Turbidity		8.5	NTU	EPA 180.1
Mill Creek	River Mile 10.70	8/14/2024 10:00	Turbidity		0.8	NTU	EPA 180.1
Mill Creek	River Mile 10.70	8/21/2024 10:47	Turbidity		1.4	NTU	EPA 180.1
Mill Creek	River Mile 10.70	8/28/2024 11:15	Turbidity		3.9	NTU	EPA 180.1
Mill Creek	River Mile 10.70	7/31/2024 10:40	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/28/2024 11:15	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	7/31/2024 10:40	Water Temperature		22.73	°C	EPA 170.1
Mill Creek	River Mile 10.70	8/7/2024 9:47	Water Temperature		20.65	°C	EPA 170.1
Mill Creek	River Mile 10.70	8/14/2024 10:00	Water Temperature		18.87	°C	EPA 170.1
Mill Creek	River Mile 10.70	8/21/2024 10:47	Water Temperature		16.74	°C	EPA 170.1
Mill Creek	River Mile 10.70	8/28/2024 11:15	Water Temperature		21.48	°C	EPA 170.1
Mill Creek	River Mile 10.70	7/31/2024 10:40	Zinc, Total	J	6.36	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/7/2024 9:47	Zinc, Total	J	6.29	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/14/2024 10:00	Zinc, Total	<	5.95	ug/L	EPA-200.8
Mill Creek	River Mile 10.70	8/21/2024 10:47	Zinc, Total	<	5.95	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 10.70	8/28/2024 11:15	Zinc, Total	J	10.4	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Alkalinity, Total		132	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 0.70	8/7/2024 8:07	Alkalinity, Total		111	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 0.70	8/14/2024 8:25	Alkalinity, Total		120	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 0.70	8/21/2024 10:11	Alkalinity, Total		227	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 0.70	8/28/2024 9:32	Alkalinity, Total		117	mg/LCaCO3	EPA-310.2
Mill Creek	River Mile 0.70	7/31/2024 9:18	Aluminum, Total	J	223	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Aluminum, Total		597	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Aluminum, Total	<	62	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Aluminum, Total		325	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Ammonia, Total		0.397	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 0.70	8/7/2024 8:07	Ammonia, Total		0.317	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 0.70	8/14/2024 8:25	Ammonia, Total		0.552	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 0.70	8/21/2024 10:11	Ammonia, Total	J	0.039	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 0.70	8/28/2024 9:32	Ammonia, Total		0.414	mg/L	EPA-350.1 (G)
Mill Creek	River Mile 0.70	7/31/2024 9:18	Antimony, Total	J	0.662	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Antimony, Total	J	0.603	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Antimony, Total	<	0.57	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Arsenic, Total	J	1.29	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Arsenic, Total	J	1.96	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Arsenic, Total	J	0.94	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Arsenic, Total	J	1.28	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Arsenic, Total	J	1.31	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Barium, Total		44.7	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Barium, Total		39.8	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Barium, Total		81	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Barium, Total		77.2	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Barium, Total		38.8	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Beryllium, Total	<	0.64	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/28/2024 9:32	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	BOD, Total		4.4	mg/L	SM5210 B
Mill Creek	River Mile 0.70	8/21/2024 10:11	BOD, Total	<	2	mg/L	SM5210 B
Mill Creek	River Mile 0.70	8/28/2024 9:32	BOD, Total		4	mg/L	SM5210 B
Mill Creek	River Mile 0.70	7/31/2024 9:18	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Calcium, Total		45800	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Calcium, Total		39000	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Calcium, Total		75700	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Calcium, Total		71900	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Calcium, Total		37600	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Chloride		116	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/7/2024 8:07	Chloride		91	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/14/2024 8:25	Chloride		172	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/21/2024 10:11	Chloride		166	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/28/2024 9:32	Chloride		100	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	7/31/2024 9:18	Chromium, Total	J	8.3	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Chromium, Total	J	8.16	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Chromium, Total	J	7.64	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Chromium, Total	J	7.81	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Chromium, Total	J	7.34	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	COD, Total		21.9	mg/L	EPA 410.4
Mill Creek	River Mile 0.70	8/7/2024 8:07	COD, Total	J	6.14	mg/L	EPA 410.4
Mill Creek	River Mile 0.70	8/14/2024 8:25	COD, Total	J	4.66	mg/L	EPA 410.4
Mill Creek	River Mile 0.70	8/21/2024 10:11	COD, Total	J	8.27	mg/L	EPA 410.4
Mill Creek	River Mile 0.70	8/28/2024 9:32	COD, Total	J	12.1	mg/L	EPA 410.4
Mill Creek	River Mile 0.70	7/31/2024 9:18	Conductivity		742	UMHOS/CM	SM 2510A

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/7/2024 8:07	Conductivity		565	UMHOS/CM	SM 2510A
Mill Creek	River Mile 0.70	8/14/2024 8:25	Conductivity		957	UMHOS/CM	SM 2510A
Mill Creek	River Mile 0.70	8/21/2024 10:11	Conductivity		963	UMHOS/CM	SM 2510A
Mill Creek	River Mile 0.70	8/28/2024 9:32	Conductivity		595	UMHOS/CM	SM 2510A
Mill Creek	River Mile 0.70	7/31/2024 9:18	Copper, Total	J	4.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Copper, Total	J	5.33	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Copper, Total	J	2.49	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Copper, Total	J	6.16	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Copper, Total	J	3.44	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Dissolved Oxygen		90	%	N/A
Mill Creek	River Mile 0.70	7/31/2024 9:18	Dissolved Oxygen		7.9	mg/L	SM 4500-O G
Mill Creek	River Mile 0.70	8/7/2024 8:07	Dissolved Oxygen		85	%	N/A
Mill Creek	River Mile 0.70	8/7/2024 8:07	Dissolved Oxygen		7.5	mg/L	SM 4500-O G
Mill Creek	River Mile 0.70	8/14/2024 8:25	Dissolved Oxygen		86	%	N/A
Mill Creek	River Mile 0.70	8/14/2024 8:25	Dissolved Oxygen		8.2	mg/L	SM 4500-O G
Mill Creek	River Mile 0.70	8/21/2024 10:11	Dissolved Oxygen		95	%	N/A
Mill Creek	River Mile 0.70	8/21/2024 10:11	Dissolved Oxygen		9.3	mg/L	SM 4500-O G
Mill Creek	River Mile 0.70	8/28/2024 9:32	Dissolved Oxygen		88	%	N/A
Mill Creek	River Mile 0.70	8/28/2024 9:32	Dissolved Oxygen		7.6	mg/L	SM 4500-O G
Mill Creek	River Mile 0.70	7/31/2024 9:18	Escherichia coli		3410	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 0.70	8/7/2024 8:07	Escherichia coli		10190	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 0.70	8/14/2024 8:25	Escherichia coli		178	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 0.70	8/21/2024 10:11	Escherichia coli		411	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 0.70	8/28/2024 9:32	Escherichia coli		10860	MPN/100 mL	SM9223 Colilert
Mill Creek	River Mile 0.70	7/31/2024 9:18	Hardness, Total		161	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Hardness, Total		134	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Hardness, Total		283	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Hardness, Total		268	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Hardness, Total		131	mg/LCaCO3	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Iron, Total		829	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Iron, Total		1410	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Iron, Total		848	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Iron, Total		850	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Iron, Total		843	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Lead, Total	J	0.784	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/7/2024 8:07	Lead, Total	J	1.83	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Lead, Total	<	0.61	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Lead, Total	J	0.888	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Magnesium, Total		11400	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Magnesium, Total		8850	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Magnesium, Total		22800	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Magnesium, Total		21500	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Magnesium, Total		9070	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Manganese, Total		36.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Manganese, Total		44.6	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Manganese, Total		40.2	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Manganese, Total		42.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Manganese, Total		31.4	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 0.70	8/7/2024 8:07	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 0.70	8/14/2024 8:25	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 0.70	8/21/2024 10:11	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 0.70	8/28/2024 9:32	Mercury, Total	<	0.015	ug/L	EPA 245.1
Mill Creek	River Mile 0.70	7/31/2024 9:18	Molybdenum, Total		5.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Molybdenum, Total		4.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Molybdenum, Total		4.7	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Molybdenum, Total		4.81	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Molybdenum, Total		3.17	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Nickel, Total		2.57	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Nickel, Total		3.47	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Nickel, Total	J	2.36	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Nickel, Total		3.32	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Nickel, Total	J	2.17	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Nitrite - Nitrate, Total		0.763	mg/L	ASTM D7781
Mill Creek	River Mile 0.70	8/7/2024 8:07	Nitrite - Nitrate, Total		0.831	mg/L	ASTM D7781
Mill Creek	River Mile 0.70	8/14/2024 8:25	Nitrite - Nitrate, Total		0.957	mg/L	ASTM D7781
Mill Creek	River Mile 0.70	8/21/2024 10:11	Nitrite - Nitrate, Total		0.359	mg/L	ASTM D7781
Mill Creek	River Mile 0.70	8/28/2024 9:32	Nitrite - Nitrate, Total		0.809	mg/L	ASTM D7781
Mill Creek	River Mile 0.70	7/31/2024 9:18	pH		7.8	S.U.	N/A

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/7/2024 8:07	pH		7.8	S.U.	N/A
Mill Creek	River Mile 0.70	8/14/2024 8:25	pH		7.7	S.U.	N/A
Mill Creek	River Mile 0.70	8/21/2024 10:11	pH		8.0	S.U.	N/A
Mill Creek	River Mile 0.70	8/28/2024 9:32	pH		7.8	S.U.	N/A
Mill Creek	River Mile 0.70	7/31/2024 9:18	Phosphorus, Diss. Reactive		0.0336	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/7/2024 8:07	Phosphorus, Diss. Reactive		0.0399	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/14/2024 8:25	Phosphorus, Diss. Reactive	J	0.0091	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/21/2024 10:11	Phosphorus, Diss. Reactive	J	0.0161	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/28/2024 9:32	Phosphorus, Diss. Reactive	J	0.0192	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	7/31/2024 9:18	Phosphorus, Total		0.076	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/7/2024 8:07	Phosphorus, Total		0.094	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/14/2024 8:25	Phosphorus, Total		0.038	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/21/2024 10:11	Phosphorus, Total		0.052	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	8/28/2024 9:32	Phosphorus, Total		0.061	mg/L	EPA 365.1
Mill Creek	River Mile 0.70	7/31/2024 9:18	Potassium, Total	J	5950	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Potassium, Total	J	4970	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Potassium, Total		9630	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Potassium, Total		9150	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Potassium, Total	J	5210	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Selenium, Total	J	0.445	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Selenium, Total	J	0.573	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Selenium, Total	J	0.523	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Selenium, Total	J	0.55	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Selenium, Total	<	0.43	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Silver, Total	<	0.63	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Sodium, Total		75800	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Sodium, Total		58500	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Sodium, Total		107000	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Sodium, Total		102000	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Sodium, Total		63400	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Specific Conductance		790	UMHOS/CM	SM 2510B

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/7/2024 8:07	Specific Conductance		606	UMHOS/CM	SM 2510B
Mill Creek	River Mile 0.70	8/14/2024 8:25	Specific Conductance		1114	UMHOS/CM	SM 2510B
Mill Creek	River Mile 0.70	8/21/2024 10:11	Specific Conductance		1155	UMHOS/CM	SM 2510B
Mill Creek	River Mile 0.70	8/28/2024 9:32	Specific Conductance		626	UMHOS/CM	SM 2510B
Mill Creek	River Mile 0.70	7/31/2024 9:18	Strontium, Total		277	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Strontium, Total		245	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Strontium, Total		404	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Strontium, Total		392	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Strontium, Total		227	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Sulfate		46.9	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/7/2024 8:07	Sulfate		39	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/14/2024 8:25	Sulfate		79.2	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/21/2024 10:11	Sulfate		76	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	8/28/2024 9:32	Sulfate		33.9	mg/L	EPA 300.0
Mill Creek	River Mile 0.70	7/31/2024 9:18	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Thallium, Total	<	3.86	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Tin, Total	J	5.22	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Tin, Total	J	4.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Tin, Total	J	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Tin, Total	<	3.36	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Titanium, Total	J	4.56	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Titanium, Total		10.3	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Titanium, Total	<	1.93	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Titanium, Total	J	6.44	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Total Dissolved Solids		370	mg/L	SM2540 C
Mill Creek	River Mile 0.70	8/7/2024 8:07	Total Dissolved Solids		330	mg/L	SM2540 C
Mill Creek	River Mile 0.70	8/14/2024 8:25	Total Dissolved Solids		490	mg/L	SM2540 C
Mill Creek	River Mile 0.70	8/21/2024 10:11	Total Dissolved Solids		476	mg/L	SM2540 C
Mill Creek	River Mile 0.70	8/28/2024 9:32	Total Dissolved Solids		318	mg/L	SM2540 C
Mill Creek	River Mile 0.70	7/31/2024 9:18	Total Kjeldahl Nitrogen		0.997	mg/L	EPA351.2 (G)

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Mill Creek	River Mile 0.70	8/7/2024 8:07	Total Kjeldahl Nitrogen		0.977	mg/L	EPA351.2 (G)
Mill Creek	River Mile 0.70	8/14/2024 8:25	Total Kjeldahl Nitrogen		1.19	mg/L	EPA351.2 (G)
Mill Creek	River Mile 0.70	8/21/2024 10:11	Total Kjeldahl Nitrogen		1.42	mg/L	EPA351.2 (G)
Mill Creek	River Mile 0.70	8/28/2024 9:32	Total Kjeldahl Nitrogen		0.962	mg/L	EPA351.2 (G)
Mill Creek	River Mile 0.70	7/31/2024 9:18	Total Solids		420	mg/L	SM2540 B
Mill Creek	River Mile 0.70	8/7/2024 8:07	Total Solids		402	mg/L	SM2540 B
Mill Creek	River Mile 0.70	8/14/2024 8:25	Total Solids		624	mg/L	SM2540 B
Mill Creek	River Mile 0.70	8/21/2024 10:11	Total Solids		646	mg/L	SM2540 B
Mill Creek	River Mile 0.70	8/28/2024 9:32	Total Solids		352	mg/L	SM2540 B
Mill Creek	River Mile 0.70	7/31/2024 9:18	Total Suspended Solids		8.5	mg/L	SM2540 D
Mill Creek	River Mile 0.70	8/7/2024 8:07	Total Suspended Solids		26	mg/L	SM2540 D
Mill Creek	River Mile 0.70	8/14/2024 8:25	Total Suspended Solids		2.7	mg/L	SM2540 D
Mill Creek	River Mile 0.70	8/21/2024 10:11	Total Suspended Solids		2.2	mg/L	SM2540 D
Mill Creek	River Mile 0.70	8/28/2024 9:32	Total Suspended Solids		13.4	mg/L	SM2540 D
Mill Creek	River Mile 0.70	7/31/2024 9:18	Turbidity		13.7	NTU	EPA 180.1
Mill Creek	River Mile 0.70	8/7/2024 8:07	Turbidity		38.1	NTU	EPA 180.1
Mill Creek	River Mile 0.70	8/14/2024 8:25	Turbidity		3.9	NTU	EPA 180.1
Mill Creek	River Mile 0.70	8/21/2024 10:11	Turbidity		4.0	NTU	EPA 180.1
Mill Creek	River Mile 0.70	8/28/2024 9:32	Turbidity		19.8	NTU	EPA 180.1
Mill Creek	River Mile 0.70	7/31/2024 9:18	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	7/31/2024 9:18	Water Temperature		21.84	°C	EPA 170.1
Mill Creek	River Mile 0.70	8/7/2024 8:07	Water Temperature		21.51	°C	EPA 170.1
Mill Creek	River Mile 0.70	8/14/2024 8:25	Water Temperature		17.66	°C	EPA 170.1
Mill Creek	River Mile 0.70	8/21/2024 10:11	Water Temperature		16.30	°C	EPA 170.1
Mill Creek	River Mile 0.70	8/28/2024 9:32	Water Temperature		22.43	°C	EPA 170.1
Mill Creek	River Mile 0.70	7/31/2024 9:18	Zinc, Total	J	11	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/7/2024 8:07	Zinc, Total	J	14.2	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/14/2024 8:25	Zinc, Total	J	7.6	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/21/2024 10:11	Zinc, Total	J	8.15	ug/L	EPA-200.8
Mill Creek	River Mile 0.70	8/28/2024 9:32	Zinc, Total	J	12.2	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Alkalinity, Total		68.4	mg/LCaCO3	EPA-310.2

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Alkalinity, Total		65.8	mg/LCaCO3	EPA-310.2
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Alkalinity, Total		120	mg/LCaCO3	EPA-310.2
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Alkalinity, Total		116	mg/LCaCO3	EPA-310.2
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Alkalinity, Total		116	mg/LCaCO3	EPA-310.2
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Alkalinity, Total		94.6	mg/LCaCO3	EPA-310.2
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Aluminum, Total	J	121	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Aluminum, Total		448	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Aluminum, Total	<	62	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Aluminum, Total	<	62	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Aluminum, Total	<	62	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Aluminum, Total	J	166	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Ammonia, Total	J	0.032	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Ammonia, Total	J	0.043	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Ammonia, Total	J	0.025	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Ammonia, Total		0.087	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Ammonia, Total		0.1	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Ammonia, Total		0.168	mg/L	EPA-350.1 (G)
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Antimony, Total	<	0.57	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Arsenic, Total	J	0.966	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Arsenic, Total	J	1.06	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Arsenic, Total	J	1.51	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Arsenic, Total	J	0.953	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Arsenic, Total	J	1.17	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Arsenic, Total	J	1.17	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Barium, Total		14.6	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Barium, Total		15.3	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Barium, Total		21.4	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Barium, Total		22.2	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Barium, Total		20	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Barium, Total		21.3	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Beryllium, Total	<	0.64	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	BOD, Total		4.1	mg/L	SM5210 B
Wolf Creek	River Mile 0.05	8/21/2024 11:35	BOD, Total	<	2	mg/L	SM5210 B
Wolf Creek	River Mile 0.05	8/21/2024 11:35	BOD, Total	<	2	mg/L	SM5210 B
Wolf Creek	River Mile 0.05	8/28/2024 10:40	BOD, Total	<	2	mg/L	SM5210 B
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Cadmium, Total	<	0.59	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Calcium, Total		26400	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Calcium, Total		21400	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Calcium, Total		54900	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Calcium, Total		44400	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Calcium, Total		41800	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Calcium, Total		41700	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Chloride		68	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Chloride		51.6	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Chloride		176	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Chloride		127	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Chloride		127	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Chloride		114	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Chromium, Total	J	8.06	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Chromium, Total	J	7.9	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Chromium, Total	J	7.66	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Chromium, Total	J	7.84	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Chromium, Total	J	9.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Chromium, Total	J	6.82	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Cobalt, Total	<	0.67	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Cobalt, Total	<	0.67	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	COD, Total	<	4.2	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	8/7/2024 9:00	COD, Total	J	17	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	8/14/2024 9:33	COD, Total	J	9.75	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	8/21/2024 11:35	COD, Total	<	4.2	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	8/21/2024 11:35	COD, Total	<	4.2	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	8/28/2024 10:40	COD, Total	<	4.2	mg/L	EPA 410.4
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Conductivity		453	UMHOS/CM	SM 2510A
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Conductivity		342	UMHOS/CM	SM 2510A
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Conductivity		862	UMHOS/CM	SM 2510A
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Conductivity		693	UMHOS/CM	SM 2510A
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Conductivity		638	UMHOS/CM	SM 2510A
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Copper, Total	J	3.41	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Copper, Total	J	5.07	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Copper, Total	J	1.93	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Copper, Total	J	2.49	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Copper, Total	J	2.39	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Copper, Total	J	3.71	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Dissolved Oxygen		109	%	N/A
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Dissolved Oxygen		9.2	mg/L	SM 4500-O G
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Dissolved Oxygen		56	%	N/A
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Dissolved Oxygen		4.9	mg/L	SM 4500-O G
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Dissolved Oxygen		118	%	N/A
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Dissolved Oxygen		10.7	mg/L	SM 4500-O G
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Dissolved Oxygen		122	%	N/A
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Dissolved Oxygen		11.3	mg/L	SM 4500-O G
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Dissolved Oxygen		96	%	N/A
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Dissolved Oxygen		8.3	mg/L	SM 4500-O G
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Escherichia coli		5730	MPN/100 mL	SM9223 Colilert
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Escherichia coli		2460	MPN/100 mL	SM9223 Colilert
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Escherichia coli		291	MPN/100 mL	SM9223 Colilert

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Escherichia coli		365	MPN/100 mL	SM9223 Colilert
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Escherichia coli		435	MPN/100 mL	SM9223 Colilert
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Escherichia coli		9060	MPN/100 mL	SM9223 Colilert
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Hardness, Total		86.6	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Hardness, Total		71.5	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Hardness, Total		193	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Hardness, Total		150	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Hardness, Total		142	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Hardness, Total		146	mg/LCaCO3	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Iron, Total	J	559	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Iron, Total		926	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Iron, Total	J	499	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Iron, Total	J	512	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Iron, Total	J	498	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Iron, Total	J	628	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Lead, Total	<	0.61	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Lead, Total	J	1.45	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Lead, Total	<	0.61	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Lead, Total	<	0.61	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Lead, Total	<	0.61	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Lead, Total	<	0.61	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Magnesium, Total		5060	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Magnesium, Total		4410	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Magnesium, Total		13600	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Magnesium, Total		9500	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Magnesium, Total		9240	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Magnesium, Total		10200	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Manganese, Total	J	7.52	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Manganese, Total		50.6	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Manganese, Total	J	7.46	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Manganese, Total	J	14.3	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Manganese, Total	J	14.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Manganese, Total	J	16.6	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Mercury, Total	<	0.015	ug/L	EPA 245.1
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Mercury, Total	<	0.015	ug/L	EPA 245.1

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Mercury, Total	<	0.015	ug/L	EPA 245.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Mercury, Total	<	0.015	ug/L	EPA 245.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Mercury, Total	J	0.015	ug/L	EPA 245.1
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Mercury, Total	<	0.015	ug/L	EPA 245.1
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Molybdenum, Total	J	2.25	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Molybdenum, Total	J	1.33	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Molybdenum, Total		2.53	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Molybdenum, Total		2.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Molybdenum, Total		2.71	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Molybdenum, Total	J	1.98	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Nickel, Total	J	1.47	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Nickel, Total	J	2.03	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Nickel, Total	J	1.69	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Nickel, Total	J	1.97	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Nickel, Total		2.88	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Nickel, Total	J	2.35	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Nitrite - Nitrate, Total		0.712	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Nitrite - Nitrate, Total		0.921	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Nitrite - Nitrate, Total		0.822	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Nitrite - Nitrate, Total		0.684	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Nitrite - Nitrate, Total		0.694	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Nitrite - Nitrate, Total		1.68	mg/L	ASTM D7781
Wolf Creek	River Mile 0.05	7/31/2024 10:30	pH		8.2	S.U.	N/A
Wolf Creek	River Mile 0.05	8/7/2024 9:00	pH		7.4	S.U.	N/A
Wolf Creek	River Mile 0.05	8/14/2024 9:33	pH		8.3	S.U.	N/A
Wolf Creek	River Mile 0.05	8/21/2024 11:35	pH		8.3	S.U.	N/A
Wolf Creek	River Mile 0.05	8/28/2024 10:40	pH		7.9	S.U.	N/A
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Phosphorus, Diss. Reactive		0.0964	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Phosphorus, Diss. Reactive		0.0918	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Phosphorus, Diss. Reactive		0.0889	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Phosphorus, Diss. Reactive		0.0763	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Phosphorus, Diss. Reactive		0.0758	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Phosphorus, Diss. Reactive		0.144	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Phosphorus, Total		0.128	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Phosphorus, Total		0.151	mg/L	EPA 365.1

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Phosphorus, Total		0.104	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Phosphorus, Total		0.102	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Phosphorus, Total		0.102	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Phosphorus, Total		0.179	mg/L	EPA 365.1
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Potassium, Total	J	2740	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Potassium, Total	J	2400	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Potassium, Total	J	3720	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Potassium, Total	J	3510	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Potassium, Total	J	3320	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Potassium, Total	J	4100	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Selenium, Total	<	0.43	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Selenium, Total	<	0.43	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Selenium, Total	<	0.43	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Selenium, Total	J	0.459	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Selenium, Total	<	0.43	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Selenium, Total	<	0.43	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Silver, Total	<	0.63	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Sodium, Total		46000	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Sodium, Total		32500	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Sodium, Total		106000	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Sodium, Total		82700	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Sodium, Total		79800	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Sodium, Total		70500	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Specific Conductance		464	UMHOS/CM	SM 2510B
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Specific Conductance		364	UMHOS/CM	SM 2510B
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Specific Conductance		951	UMHOS/CM	SM 2510B
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Specific Conductance		780	UMHOS/CM	SM 2510B
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Specific Conductance		670	UMHOS/CM	SM 2510B
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Strontium, Total		114	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Strontium, Total		98.1	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Strontium, Total		248	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Strontium, Total		186	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Strontium, Total		179	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Strontium, Total		201	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Sulfate		27.2	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Sulfate		24.5	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Sulfate		65.4	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Sulfate		54	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Sulfate		54.2	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Sulfate		45.7	mg/L	EPA 300.0
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Thallium, Total	<	3.86	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Tin, Total	<	3.36	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Tin, Total	J	4.05	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Tin, Total	J	3.68	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Tin, Total	<	3.36	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Tin, Total	<	3.36	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Tin, Total	<	3.36	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Titanium, Total	J	2.95	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Titanium, Total	J	9.33	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Titanium, Total	<	1.93	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Titanium, Total	<	1.93	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Titanium, Total	<	1.93	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Titanium, Total	J	3.71	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Total Dissolved Solids		222	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Total Dissolved Solids		204	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Total Dissolved Solids		478	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Dissolved Solids		396	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Dissolved Solids		404	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Total Dissolved Solids		346	mg/L	SM2540 C
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Total Kjeldahl Nitrogen	J	0.665	mg/L	EPA351.2 (G)

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Total Kjeldahl Nitrogen		0.959	mg/L	EPA351.2 (G)
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Total Kjeldahl Nitrogen	J	0.525	mg/L	EPA351.2 (G)
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Kjeldahl Nitrogen	J	0.564	mg/L	EPA351.2 (G)
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Kjeldahl Nitrogen	J	0.637	mg/L	EPA351.2 (G)
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Total Kjeldahl Nitrogen		0.843	mg/L	EPA351.2 (G)
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Total Solids		254	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Total Solids		242	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Total Solids		544	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Solids		398	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Solids		392	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Total Solids		404	mg/L	SM2540 B
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Total Suspended Solids		3.4	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Total Suspended Solids		9.8	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Total Suspended Solids	J	1.6	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Suspended Solids	J	1.6	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Total Suspended Solids	J	1.9	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Total Suspended Solids		4.7	mg/L	SM2540 D
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Turbidity		6.0	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Turbidity		21.4	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Turbidity		1.5	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Turbidity		3.0	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Turbidity		3.1	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Turbidity		7.2	NTU	EPA 180.1
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Vanadium, Total	<	21.1	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Water Temperature		23.68	°C	EPA 170.1
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Water Temperature		21.80	°C	EPA 170.1
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Water Temperature		20.07	°C	EPA 170.1
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Water Temperature		19.18	°C	EPA 170.1
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Water Temperature		22.56	°C	EPA 170.1
Wolf Creek	River Mile 0.05	7/31/2024 10:30	Zinc, Total	<	5.95	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Wolf Creek	River Mile 0.05	8/7/2024 9:00	Zinc, Total	J	13.4	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/14/2024 9:33	Zinc, Total	<	5.95	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Zinc, Total	<	5.95	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/21/2024 11:35	Zinc, Total	<	5.95	ug/L	EPA-200.8
Wolf Creek	River Mile 0.05	8/28/2024 10:40	Zinc, Total	J	8.69	ug/L	EPA-200.8