

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Alkalinity, Total		293	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Alkalinity, Total		116	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Alkalinity, Total		238	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Alkalinity, Total		215	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Alkalinity, Total		157	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Alkalinity, Total		158	mg/LCaCO3	EPA-310.2
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Aluminum, Total	J	97.2	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Aluminum, Total		880	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Aluminum, Total	<	96.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Aluminum, Total	<	96.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Aluminum, Total	<	96.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Aluminum, Total	<	96.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Ammonia, Total		0.347	mg/L	EPA-350.1 (G)
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Ammonia, Total		0.198	mg/L	EPA-350.1 (G)
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Ammonia, Total		0.23	mg/L	EPA-350.1 (G)
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Ammonia, Total		0.235	mg/L	EPA-350.1 (G)
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Ammonia, Total		0.223	mg/L	EPA-350.1 (G)
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Antimony, Total	J	0.453	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Antimony, Total	J	1.48	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Antimony, Total	J	0.72	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Antimony, Total	J	0.424	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Antimony, Total	J	0.292	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Antimony, Total	<	0.262	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Arsenic, Total	J	2.27	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Arsenic, Total	J	2.71	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Arsenic, Total	J	2.28	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Arsenic, Total	J	2.63	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Arsenic, Total	J	2.31	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Arsenic, Total	J	1.95	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Barium, Total		82.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Barium, Total		47.7	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Barium, Total		86.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Barium, Total		70.1	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Barium, Total		46.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Barium, Total		41.1	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Beryllium, Total	<	0.222	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	BOD, Total	<	2	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	6/28/2023 8:45	BOD, Total		6.6	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	7/6/2023 10:01	BOD, Total	<	2	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	7/12/2023 8:55	BOD, Total		3	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	7/19/2023 9:00	BOD, Total	<	2	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	7/19/2023 9:00	BOD, Total	<	2	mg/L	SM5210 B
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Cadmium, Total	<	0.266	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Calcium, Total		163000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Calcium, Total		55900	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Calcium, Total		152000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Calcium, Total		129000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Calcium, Total		90000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Calcium, Total		81100	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Chloride		735	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Chloride		131	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Chloride		464	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Chloride		481	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Chloride		296	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Chloride		297	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Chromium, Total	<	9.85	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Chromium, Total	J	11.2	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Chromium, Total	<	9.85	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Chromium, Total	<	9.85	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Chromium, Total	<	9.85	ug/L	EPA-200.8

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Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Chromium, Total	<	9.85	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Cobalt, Total	J	0.388	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Cobalt, Total	J	1.16	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Cobalt, Total	J	0.307	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Cobalt, Total	J	0.215	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Cobalt, Total	J	0.136	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Cobalt, Total	J	0.125	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	COD, Total		28.3	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	6/28/2023 8:45	COD, Total		53.7	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	7/6/2023 10:01	COD, Total		24.4	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	7/12/2023 8:55	COD, Total		26.4	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	7/19/2023 9:00	COD, Total	J	19.7	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	7/19/2023 9:00	COD, Total	J	18.9	mg/L	EPA 410.4
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Conductivity		2899	UMHOS/CM	SM 2510A
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Conductivity		3318	UMHOS/CM	SM 2510B
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Conductivity		643	UMHOS/CM	SM 2510A
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Conductivity		747	UMHOS/CM	SM 2510B
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Conductivity		2208	UMHOS/CM	SM 2510A
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Conductivity		2336	UMHOS/CM	SM 2510B
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Conductivity		2138	UMHOS/CM	SM 2510A
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Conductivity		2339	UMHOS/CM	SM 2510B
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Conductivity		1342	UMHOS/CM	SM 2510A
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Conductivity		1508	UMHOS/CM	SM 2510B
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Copper, Total	J	2.77	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Copper, Total		16.1	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Copper, Total		11.2	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Copper, Total		11.5	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Copper, Total		11	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Copper, Total		9.89	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Dissolved Oxygen		26	%	N/A
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Dissolved Oxygen		2.3	mg/L	SM 4500-O G
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Dissolved Oxygen		36	%	N/A
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Dissolved Oxygen		3.4	mg/L	SM 4500-O G
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Dissolved Oxygen		61	%	N/A
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Dissolved Oxygen		5.3	mg/L	SM 4500-O G

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Dissolved Oxygen		57	%	N/A
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Dissolved Oxygen		5.1	mg/L	SM 4500-O G
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Dissolved Oxygen		72	%	N/A
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Dissolved Oxygen		6.6	mg/L	SM 4500-O G
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Escherichia coli		866	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Escherichia coli		2069	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Escherichia coli		1302	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Escherichia coli		980	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Escherichia coli		980	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Escherichia coli		866	MPN/100 mL	SM9223 Colilert
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Hardness, Total		568	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Hardness, Total		191	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Hardness, Total		519	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Hardness, Total		440	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Hardness, Total		314	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Hardness, Total		284	mg/LCaCO3	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Iron, Total		1290	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Iron, Total		2310	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Iron, Total		1150	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Iron, Total		976	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Iron, Total	J	702	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Iron, Total	J	672	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Lead, Total	J	1.01	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Lead, Total		11.7	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Lead, Total	J	1.53	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Lead, Total	J	1.11	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Lead, Total	J	0.522	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Lead, Total	J	0.46	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Magnesium, Total		39000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Magnesium, Total		12500	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Magnesium, Total		34000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Magnesium, Total		28900	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Magnesium, Total		21700	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Magnesium, Total		19800	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Manganese, Total		339	ug/L	EPA-200.8

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Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Manganese, Total		322	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Manganese, Total		224	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Manganese, Total		172	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Manganese, Total		114	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Manganese, Total		102	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Mercury, Total	J	0.024	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Mercury, Total	<	0.0199	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Mercury, Total	<	0.0199	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Mercury, Total	<	0.0199	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Mercury, Total	<	0.0199	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Mercury, Total	<	0.0199	ug/L	EPA 245.1
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Molybdenum, Total		4.72	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Molybdenum, Total		2.67	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Molybdenum, Total		5.36	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Molybdenum, Total		4.09	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Molybdenum, Total	J	2.43	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Molybdenum, Total	J	2.21	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Nickel, Total	J	2.23	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Nickel, Total		4.47	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Nickel, Total		2.95	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Nickel, Total	J	2.16	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Nickel, Total	J	1.59	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Nickel, Total	J	1.46	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Nitrite - Nitrate, Total		0.168	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Nitrite - Nitrate, Total		0.347	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Nitrite - Nitrate, Total		0.225	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Nitrite - Nitrate, Total		0.278	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Nitrite - Nitrate, Total		0.416	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Nitrite - Nitrate, Total		0.429	mg/L	ASTM D7781
Shaw Brook	River Mile 0.40	6/21/2023 9:25	pH		7.4	S.U.	N/A
Shaw Brook	River Mile 0.40	6/28/2023 8:45	pH		7.3	S.U.	N/A
Shaw Brook	River Mile 0.40	7/6/2023 10:01	pH		7.5	S.U.	N/A
Shaw Brook	River Mile 0.40	7/12/2023 8:55	pH		7.6	S.U.	N/A
Shaw Brook	River Mile 0.40	7/19/2023 9:00	pH		7.5	S.U.	N/A
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Phosphorus, Diss. Reactive		0.075	mg/L	EPA 365.1

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Shaw Brook	River Mile 0.40	6/28/2023 8:45	Phosphorus, Diss. Reactive		0.0621	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Phosphorus, Diss. Reactive		0.0354	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Phosphorus, Diss. Reactive		0.0607	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Phosphorus, Diss. Reactive		0.113	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Phosphorus, Diss. Reactive		0.113	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Phosphorus, Total		0.16	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Phosphorus, Total		0.177	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Phosphorus, Total		0.0912	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Phosphorus, Total		0.118	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Phosphorus, Total		0.152	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Phosphorus, Total		0.152	mg/L	EPA 365.1
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Potassium, Total		6820	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Potassium, Total	J	3160	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Potassium, Total		6390	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Potassium, Total	J	5790	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Potassium, Total	J	4250	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Potassium, Total	J	3840	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Selenium, Total	<	0.705	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Silver, Total	<	0.258	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Sodium, Total		442000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Sodium, Total		82400	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Sodium, Total		302000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Sodium, Total		291000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Sodium, Total		180000	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Sodium, Total		162000	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Strontium, Total		818	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Strontium, Total		264	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Strontium, Total		772	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Strontium, Total		642	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Sulfate		279	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Sulfate		76.5	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Sulfate		216	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Sulfate		181	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Sulfate		126	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Sulfate		127	mg/L	EPA 300.0
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Thallium, Total	<	4.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Tin, Total	<	4.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Titanium, Total		5.15	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Titanium, Total		18.6	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Titanium, Total	<	1.58	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Titanium, Total	J	2.28	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Titanium, Total	J	2.96	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Titanium, Total	J	1.8	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Total Dissolved Solids		1930	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Total Dissolved Solids		469	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Total Dissolved Solids		1350	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Total Dissolved Solids		1300	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Dissolved Solids		860	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Dissolved Solids		869	mg/L	SM2540 C
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Total Kjeldahl Nitrogen		1.09	mg/L	EPA351.2

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Total Kjeldahl Nitrogen		1.72	mg/L	EPA351.2
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Total Kjeldahl Nitrogen		0.75	mg/L	EPA351.2
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Total Kjeldahl Nitrogen		0.799	mg/L	EPA351.2
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Kjeldahl Nitrogen	J	0.691	mg/L	EPA351.2
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Kjeldahl Nitrogen	J	0.727	mg/L	EPA351.2
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Total Solids		2260	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Total Solids		596	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Total Solids		1550	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Total Solids		1470	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Solids		992	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Solids		1010	mg/L	SM2540 B
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Total Suspended Solids		11.4	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Total Suspended Solids		8.4	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Total Suspended Solids		4.6	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Total Suspended Solids		4.5	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Suspended Solids		3	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Total Suspended Solids	J	1.9	mg/L	SM2540 D
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Turbidity		8.1	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Turbidity		32.7	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Turbidity		5.2	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Turbidity		5.0	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Turbidity		4.1	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Turbidity		3.5	NTU	EPA 180.1
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Vanadium, Total	<	34.3	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Water Temperature		18.47	°C	EPA 170.1
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Water Temperature		17.76	°C	EPA 170.1
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Water Temperature		22.06	°C	EPA 170.1
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Water Temperature		20.51	°C	EPA 170.1
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Water Temperature		19.24	°C	EPA 170.1
Shaw Brook	River Mile 0.40	6/21/2023 9:25	Zinc, Total	J	7.9	ug/L	EPA-200.8

Sample Information							
Waterbody	Sample Location	Sample Date	Parameter	Code	Result	Units	Method
Shaw Brook	River Mile 0.40	6/28/2023 8:45	Zinc, Total		50.7	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/6/2023 10:01	Zinc, Total	J	8.49	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/12/2023 8:55	Zinc, Total	J	7.18	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Zinc, Total	J	8.08	ug/L	EPA-200.8
Shaw Brook	River Mile 0.40	7/19/2023 9:00	Zinc, Total	J	7.18	ug/L	EPA-200.8