

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	Alkalinity, Total		134	mg/LCaCO3	7.05	EPA-310.2
6/24/2025 10:35	Alkalinity, Total		147	mg/LCaCO3	7.05	EPA-310.2
7/1/2025 11:50	Alkalinity, Total		113	mg/LCaCO3	7.05	EPA-310.2
7/8/2025 9:58	Alkalinity, Total		120	mg/LCaCO3	7.05	EPA-310.2
7/15/2025 9:32	Alkalinity, Total		120	mg/LCaCO3	7.05	EPA-310.2
6/17/2025 10:45	Aluminum, Total	J	119	ug/L	45.8	EPA-200.8
6/24/2025 10:35	Aluminum, Total	J	89.7	ug/L	45.8	EPA-200.8
7/1/2025 11:50	Aluminum, Total	J	108.5	ug/L	45.8	EPA-200.8
7/8/2025 9:58	Aluminum, Total	<	45.8	ug/L	45.8	EPA-200.8
7/15/2025 9:32	Aluminum, Total	<	45.8	ug/L	45.8	EPA-200.8
6/17/2025 10:45	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
6/24/2025 10:35	Ammonia, Total		0.053	mg/L	0.024	EPA-350.1 (G)
7/1/2025 11:50	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
7/8/2025 9:58	Ammonia, Total	J	0.034	mg/L	0.024	EPA-350.1 (G)
7/15/2025 9:32	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
6/17/2025 10:45	Antimony, Total	J	0.373	ug/L	0.215	EPA-200.8
6/24/2025 10:35	Antimony, Total	J	0.356	ug/L	0.215	EPA-200.8
7/1/2025 11:50	Antimony, Total	J	0.3975	ug/L	0.215	EPA-200.8
7/8/2025 9:58	Antimony, Total	J	0.357	ug/L	0.215	EPA-200.8
7/15/2025 9:32	Antimony, Total	J	0.339	ug/L	0.215	EPA-200.8
6/17/2025 10:45	Arsenic, Total	J	0.958	ug/L	0.585	EPA-200.8
6/24/2025 10:35	Arsenic, Total	J	1.28	ug/L	0.585	EPA-200.8
7/1/2025 11:50	Arsenic, Total	J	1.1085	ug/L	0.585	EPA-200.8
7/8/2025 9:58	Arsenic, Total	J	1.2	ug/L	0.585	EPA-200.8
7/15/2025 9:32	Arsenic, Total	J	0.923	ug/L	0.585	EPA-200.8
6/17/2025 10:45	Barium, Total		24.5	ug/L	0.605	EPA-200.8
6/24/2025 10:35	Barium, Total		28.9	ug/L	0.605	EPA-200.8
7/1/2025 11:50	Barium, Total		22.6	ug/L	0.605	EPA-200.8
7/8/2025 9:58	Barium, Total		22.2	ug/L	0.605	EPA-200.8
7/15/2025 9:32	Barium, Total		31.3	ug/L	0.605	EPA-200.8
6/17/2025 10:45	Beryllium, Total	<	0.2	ug/L	0.2	EPA-200.8
6/24/2025 10:35	Beryllium, Total	<	0.2	ug/L	0.2	EPA-200.8
7/1/2025 11:50	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8
7/8/2025 9:58	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8
7/15/2025 9:32	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	BOD, Total	<	2	mg/L	2	SM5210 B
6/24/2025 10:35	BOD, Total	<	2	mg/L	2	SM5210 B
7/1/2025 11:50	BOD, Total		2.6	mg/L	2	SM5210 B
7/8/2025 9:58	BOD, Total		2.5	mg/L	2	SM5210 B
7/15/2025 9:32	BOD, Total	<	2	mg/L	2	SM5210 B
6/17/2025 10:45	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
6/24/2025 10:35	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
7/1/2025 11:50	Cadmium, Total	<	0.114	ug/L	0.19	EPA-200.8
7/8/2025 9:58	Cadmium, Total	<	0.038	ug/L	0.19	EPA-200.8
7/15/2025 9:32	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
6/17/2025 10:45	Calcium, Total		47100	ug/L	215	EPA-200.8
6/24/2025 10:35	Calcium, Total		54000	ug/L	215	EPA-200.8
7/1/2025 11:50	Calcium, Total		44100	ug/L	215	EPA-200.8
7/8/2025 9:58	Calcium, Total		47100	ug/L	215	EPA-200.8
7/15/2025 9:32	Calcium, Total		61600	ug/L	215	EPA-200.8
6/17/2025 10:45	Chloride		186	mg/L	0.387	EPA 300.0
6/24/2025 10:35	Chloride		192	mg/L	0.387	EPA 300.0
7/1/2025 11:50	Chloride		135.5	mg/L	0.387	EPA 300.0
7/8/2025 9:58	Chloride		155	mg/L	0.774	EPA 300.0
7/15/2025 9:32	Chloride		221	mg/L	0.774	EPA 300.0
6/17/2025 10:45	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
6/24/2025 10:35	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/1/2025 11:50	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/8/2025 9:58	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/15/2025 9:32	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
6/17/2025 10:45	Cobalt, Total	J	0.378	ug/L	0.185	EPA-200.8
6/24/2025 10:35	Cobalt, Total	J	0.324	ug/L	0.185	EPA-200.8
7/1/2025 11:50	Cobalt, Total	J	0.2475	ug/L	0.185	EPA-200.8
7/8/2025 9:58	Cobalt, Total	J	0.196	ug/L	0.185	EPA-200.8
7/15/2025 9:32	Cobalt, Total	J	0.222	ug/L	0.185	EPA-200.8
6/17/2025 10:45	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
6/24/2025 10:35	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
7/1/2025 11:50	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
7/8/2025 9:58	COD, Total	<	16.6	mg/L	16.6	EPA 410.4

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/15/2025 9:32	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
6/17/2025 10:45	Conductivity		923	UMHOS/CM		SM 2510A
6/24/2025 10:35	Conductivity		1066	UMHOS/CM		SM 2510A
7/1/2025 11:50	Conductivity		755	UMHOS/CM		SM 2510A
7/8/2025 9:58	Conductivity		815	UMHOS/CM		SM 2510A
7/15/2025 9:32	Conductivity		1061	UMHOS/CM		SM 2510A
6/17/2025 10:45	Specific Conductance		1010	UMHOS/CM		SM 2510B
6/24/2025 10:35	Specific Conductance		1073	UMHOS/CM		SM 2510B
7/1/2025 11:50	Specific Conductance		785	UMHOS/CM		SM 2510B
7/8/2025 9:58	Specific Conductance		858	UMHOS/CM		SM 2510B
7/15/2025 9:32	Specific Conductance		1120	UMHOS/CM		SM 2510B
6/17/2025 10:45	Copper, Total	J	2.37	ug/L	0.45	EPA-200.8
6/24/2025 10:35	Copper, Total	J	2.63	ug/L	0.45	EPA-200.8
7/1/2025 11:50	Copper, Total	J	3.5	ug/L	0.45	EPA-200.8
7/8/2025 9:58	Copper, Total	J	2.1	ug/L	0.45	EPA-200.8
7/15/2025 9:32	Copper, Total	J	3.08	ug/L	0.45	EPA-200.8
6/17/2025 10:45	Dissolved Oxygen		95	%		N/A
6/24/2025 10:35	Dissolved Oxygen		97	%		N/A
7/1/2025 11:50	Dissolved Oxygen		97	%		N/A
7/8/2025 9:58	Dissolved Oxygen		102	%		N/A
7/15/2025 9:32	Dissolved Oxygen		95	%		N/A
6/17/2025 10:45	Dissolved Oxygen		8.6	mg/L		SM 4500-O G
6/24/2025 10:35	Dissolved Oxygen		8	mg/L		SM 4500-O G
7/1/2025 11:50	Dissolved Oxygen		8.3	mg/L		SM 4500-O G
7/8/2025 9:58	Dissolved Oxygen		8.8	mg/L		SM 4500-O G
7/15/2025 9:32	Dissolved Oxygen		8.3	mg/L		SM 4500-O G
6/17/2025 10:45	Escherichia coli		866	MPN/100 mL	1	SM9223 Colilert
6/24/2025 10:35	Escherichia coli		435	MPN/100 mL	1	SM9223 Colilert
7/1/2025 11:50	Escherichia coli		983.5	MPN/100 mL	1	SM9223 Colilert
7/8/2025 9:58	Escherichia coli		435	MPN/100 mL	1	SM9223 Colilert
7/15/2025 9:32	Escherichia coli		387	MPN/100 mL	1	SM9223 Colilert
6/17/2025 10:45	Hardness, Total		166	mg/LCaCO3		EPA-200.8
6/24/2025 10:35	Hardness, Total		187	mg/LCaCO3		EPA-200.8
7/1/2025 11:50	Hardness, Total		152.5	mg/LCaCO3		EPA-200.8

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/8/2025 9:58	Hardness, Total		167	mg/LCaCO3		EPA-200.8
7/15/2025 9:32	Hardness, Total		214	mg/LCaCO3		EPA-200.8
6/17/2025 10:45	Iron, Total	J	486	ug/L	168	EPA-200.8
6/24/2025 10:35	Iron, Total	J	460	ug/L	168	EPA-200.8
7/1/2025 11:50	Iron, Total	J	435	ug/L	168	EPA-200.8
7/8/2025 9:58	Iron, Total	J	437	ug/L	168	EPA-200.8
7/15/2025 9:32	Iron, Total	J	494	ug/L	168	EPA-200.8
6/17/2025 10:45	Lead, Total	J	0.34	ug/L	0.295	EPA-200.8
6/24/2025 10:35	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/1/2025 11:50	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/8/2025 9:58	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/15/2025 9:32	Lead, Total	J	1.07	ug/L	0.295	EPA-200.8
6/17/2025 10:45	Magnesium, Total		11700	ug/L	41	EPA-200.8
6/24/2025 10:35	Magnesium, Total		14200	ug/L	41	EPA-200.8
7/1/2025 11:50	Magnesium, Total		10250	ug/L	41	EPA-200.8
7/8/2025 9:58	Magnesium, Total		12000	ug/L	41	EPA-200.8
7/15/2025 9:32	Magnesium, Total		14600	ug/L	41	EPA-200.8
6/17/2025 10:45	Manganese, Total	J	18	ug/L	0.335	EPA-200.8
6/24/2025 10:35	Manganese, Total	J	15.4	ug/L	0.335	EPA-200.8
7/1/2025 11:50	Manganese, Total	J	14.05	ug/L	0.335	EPA-200.8
7/8/2025 9:58	Manganese, Total	J	12.6	ug/L	0.335	EPA-200.8
7/15/2025 9:32	Manganese, Total	J	15.6	ug/L	0.335	EPA-200.8
6/17/2025 10:45	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
6/24/2025 10:35	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/1/2025 11:50	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/8/2025 9:58	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/15/2025 9:32	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
6/17/2025 10:45	Molybdenum, Total		2.34	ug/L	0.12	EPA-200.8
6/24/2025 10:35	Molybdenum, Total		2.83	ug/L	0.12	EPA-200.8
7/1/2025 11:50	Molybdenum, Total		2.695	ug/L	0.12	EPA-200.8
7/8/2025 9:58	Molybdenum, Total		2.67	ug/L	0.12	EPA-200.8
7/15/2025 9:32	Molybdenum, Total		3.57	ug/L	0.12	EPA-200.8
6/17/2025 10:45	Nickel, Total		2.68	ug/L	0.265	EPA-200.8
6/24/2025 10:35	Nickel, Total		2.92	ug/L	0.265	EPA-200.8

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/1/2025 11:50	Nickel, Total		2.17	ug/L	0.265	EPA-200.8
7/8/2025 9:58	Nickel, Total	J	1.7	ug/L	0.265	EPA-200.8
7/15/2025 9:32	Nickel, Total	J	1.89	ug/L	0.265	EPA-200.8
6/17/2025 10:45	Nitrite - Nitrate, Total		0.559	mg/L	0.024	ASTM D7781
6/24/2025 10:35	Nitrite - Nitrate, Total		0.456	mg/L	0.024	ASTM D7781
7/1/2025 11:50	Nitrite - Nitrate, Total		0.3655	mg/L	0.024	ASTM D7781
7/8/2025 9:58	Nitrite - Nitrate, Total		0.094	mg/L	0.024	ASTM D7781
7/15/2025 9:32	Nitrite - Nitrate, Total		0.2	mg/L	0.024	ASTM D7781
6/17/2025 10:45	pH		7.9	S.U.		N/A
6/24/2025 10:35	pH		7.9	S.U.		N/A
7/1/2025 11:50	pH		8.1	S.U.		N/A
7/8/2025 9:58	pH		8	S.U.		N/A
7/15/2025 9:32	pH		8	S.U.		N/A
6/17/2025 10:45	Phosphorus, Diss. Reactive		0.0348	mg/L	0.014	EPA 365.1
6/24/2025 10:35	Phosphorus, Diss. Reactive		0.0316	mg/L	0.014	EPA 365.1
7/1/2025 11:50	Phosphorus, Diss. Reactive		0.0426	mg/L	0.014	EPA 365.1
7/8/2025 9:58	Phosphorus, Diss. Reactive		0.0347	mg/L	0.006	EPA 365.1
7/15/2025 9:32	Phosphorus, Diss. Reactive	J	0.0199	mg/L	0.014	EPA 365.1
6/17/2025 10:45	Phosphorus, Total		0.053	mg/L	0.0135	EPA 365.1
6/24/2025 10:35	Phosphorus, Total		0.053	mg/L	0.0135	EPA 365.1
7/1/2025 11:50	Phosphorus, Total		0.054	mg/L	0.0135	EPA 365.1
7/8/2025 9:58	Phosphorus, Total		0.041	mg/L	0.0135	EPA 365.1
7/15/2025 9:32	Phosphorus, Total		0.029	mg/L	0.0135	EPA 365.1
6/17/2025 10:45	Potassium, Total	J	3860	ug/L	735	EPA-200.8
6/24/2025 10:35	Potassium, Total	J	4400	ug/L	735	EPA-200.8
7/1/2025 11:50	Potassium, Total	J	3935	ug/L	735	EPA-200.8
7/8/2025 9:58	Potassium, Total	J	3640	ug/L	735	EPA-200.8
7/15/2025 9:32	Potassium, Total	J	4260	ug/L	735	EPA-200.8
6/17/2025 10:45	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
6/24/2025 10:35	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
7/1/2025 11:50	Selenium, Total	<	0.327	ug/L	0.545	EPA-200.8
7/8/2025 9:58	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
7/15/2025 9:32	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
6/17/2025 10:45	Silver, Total	<	0.455	ug/L	0.455	EPA-200.8

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/24/2025 10:35	Silver, Total	<	0.455	ug/L	0.455	EPA-200.8
7/1/2025 11:50	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
7/8/2025 9:58	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
7/15/2025 9:32	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
6/17/2025 10:45	Sodium, Total		98700	ug/L	130	EPA-200.8
6/24/2025 10:35	Sodium, Total		104000	ug/L	130	EPA-200.8
7/1/2025 11:50	Sodium, Total		88100	ug/L	130	EPA-200.8
7/8/2025 9:58	Sodium, Total		88800	ug/L	130	EPA-200.8
7/15/2025 9:32	Sodium, Total		133000	ug/L	130	EPA-200.8
6/17/2025 10:45	Strontium, Total		254	ug/L	0.185	EPA-200.8
6/24/2025 10:35	Strontium, Total		288	ug/L	0.185	EPA-200.8
7/1/2025 11:50	Strontium, Total		232.5	ug/L	0.185	EPA-200.8
7/8/2025 9:58	Strontium, Total		248	ug/L	0.185	EPA-200.8
7/15/2025 9:32	Strontium, Total		309	ug/L	0.185	EPA-200.8
6/17/2025 10:45	Sulfate		65.7	mg/L	0.94	EPA 300.0
6/24/2025 10:35	Sulfate		70.2	mg/L	0.94	EPA 300.0
7/1/2025 11:50	Sulfate		44	mg/L	0.94	EPA 300.0
7/8/2025 9:58	Sulfate		54	mg/L	1.88	EPA 300.0
7/15/2025 9:32	Sulfate		60.4	mg/L	1.88	EPA 300.0
6/17/2025 10:45	Thallium, Total	<	1.42	ug/L	1.42	EPA-200.8
6/24/2025 10:35	Thallium, Total	<	1.42	ug/L	1.42	EPA-200.8
7/1/2025 11:50	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
7/8/2025 9:58	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
7/15/2025 9:32	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
6/17/2025 10:45	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
6/24/2025 10:35	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/1/2025 11:50	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/8/2025 9:58	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/15/2025 9:32	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
6/17/2025 10:45	Titanium, Total	J	2.42	ug/L	0.945	EPA-200.8
6/24/2025 10:35	Titanium, Total	J	2.27	ug/L	0.945	EPA-200.8
7/8/2025 9:58	Titanium, Total	J	2.97	ug/L	0.945	EPA-200.8
7/15/2025 9:32	Titanium, Total	J	2.79	ug/L	0.945	EPA-200.8
6/17/2025 10:45	Total Dissolved Solids		590	mg/L	5	SM2540 C

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/24/2025 10:35	Total Dissolved Solids		666	mg/L	5	SM2540 C
7/1/2025 11:50	Total Dissolved Solids		448	mg/L	5	SM2540 C
7/8/2025 9:58	Total Dissolved Solids		478	mg/L	5	SM2540 C
7/15/2025 9:32	Total Dissolved Solids		604	mg/L	5	SM2540 C
6/17/2025 10:45	Total Kjeldahl Nitrogen	J	0.526	mg/L	0.342	EPA351.2 (G)
6/24/2025 10:35	Total Kjeldahl Nitrogen	J	0.564	mg/L	0.342	EPA351.2 (G)
7/1/2025 11:50	Total Kjeldahl Nitrogen	J	0.5065	mg/L	0.342	EPA351.2 (G)
7/8/2025 9:58	Total Kjeldahl Nitrogen	J	0.393	mg/L	0.342	EPA351.2 (G)
7/15/2025 9:32	Total Kjeldahl Nitrogen	J	0.602	mg/L	0.342	EPA351.2 (G)
6/17/2025 10:45	Total Solids		710	mg/L	18.8	SM2540 B
6/24/2025 10:35	Total Solids		632	mg/L	18.8	SM2540 B
7/1/2025 11:50	Total Solids		441	mg/L	18.8	SM2540 B
7/8/2025 9:58	Total Solids		522	mg/L	18.8	SM2540 B
7/15/2025 9:32	Total Solids		644	mg/L	18.8	SM2540 B
6/17/2025 10:45	Total Suspended Solids	J	1.4	mg/L	0.9	SM2540 D
6/24/2025 10:35	Total Suspended Solids		2	mg/L	0.9	SM2540 D
7/1/2025 11:50	Total Suspended Solids		2.65	mg/L	0.9	SM2540 D
7/8/2025 9:58	Total Suspended Solids	J	1.1	mg/L	0.9	SM2540 D
7/15/2025 9:32	Total Suspended Solids	J	1.4	mg/L	0.9	SM2540 D
6/17/2025 10:45	Turbidity		2.9	NTU	0.3	EPA 180.1
6/24/2025 10:35	Turbidity		2.2	NTU	0.3	EPA 180.1
7/1/2025 11:50	Turbidity		3.5	NTU	0.3	EPA 180.1
7/8/2025 9:58	Turbidity		1.6	NTU	0.4	EPA 180.1
7/15/2025 9:32	Turbidity		1.5	NTU	0.4	EPA 180.1
6/17/2025 10:45	Vanadium, Total	<	8.5	ug/L	8.5	EPA-200.8
6/24/2025 10:35	Vanadium, Total	<	8.5	ug/L	8.5	EPA-200.8
7/1/2025 11:50	Vanadium, Total	<	5.1	ug/L	8.5	EPA-200.8
7/8/2025 9:58	Vanadium, Total	<	1.7	ug/L	8.5	EPA-200.8
7/15/2025 9:32	Vanadium, Total	J	10.7	ug/L	8.5	EPA-200.8
6/17/2025 10:45	Water Temperature		20.51	°C		EPA 170.1
6/24/2025 10:35	Water Temperature		24.68	°C		EPA 170.1
7/1/2025 11:50	Water Temperature		22.99	°C		EPA 170.1
7/8/2025 9:58	Water Temperature		22.34	°C		EPA 170.1
7/15/2025 9:32	Water Temperature		22.25	°C		EPA 170.1

Euclid Creek  
River Mile 1.65

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
6/24/2025 10:35	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
7/1/2025 11:50	Zinc, Total	<	7.575	ug/L	7.2	EPA-200.8
7/8/2025 9:58	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
7/15/2025 9:32	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	Alkalinity, Total		138	mg/LCaCO3	7.05	EPA-310.2
6/24/2025 10:05	Alkalinity, Total		151	mg/LCaCO3	7.05	EPA-310.2
7/1/2025 11:18	Alkalinity, Total		116	mg/LCaCO3	7.05	EPA-310.2
7/8/2025 9:38	Alkalinity, Total		122	mg/LCaCO3	7.05	EPA-310.2
7/15/2025 9:12	Alkalinity, Total		129	mg/LCaCO3	7.05	EPA-310.2
6/17/2025 10:45	Aluminum, Total	J	58.3	ug/L	45.8	EPA-200.8
6/24/2025 10:05	Aluminum, Total	J	108	ug/L	45.8	EPA-200.8
7/1/2025 11:18	Aluminum, Total	J	115	ug/L	45.8	EPA-200.8
7/8/2025 9:38	Aluminum, Total	<	45.8	ug/L	45.8	EPA-200.8
7/15/2025 9:12	Aluminum, Total	J	54.5	ug/L	45.8	EPA-200.8
6/17/2025 10:45	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
6/24/2025 10:05	Ammonia, Total	J	0.031	mg/L	0.024	EPA-350.1 (G)
7/1/2025 11:18	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
7/8/2025 9:38	Ammonia, Total	J	0.045	mg/L	0.024	EPA-350.1 (G)
7/15/2025 9:12	Ammonia, Total	<	0.024	mg/L	0.024	EPA-350.1 (G)
6/17/2025 10:45	Antimony, Total	J	0.373	ug/L	0.215	EPA-200.8
6/24/2025 10:05	Antimony, Total	J	0.373	ug/L	0.215	EPA-200.8
7/1/2025 11:18	Antimony, Total	J	0.402	ug/L	0.215	EPA-200.8
7/8/2025 9:38	Antimony, Total	J	0.321	ug/L	0.215	EPA-200.8
7/15/2025 9:12	Antimony, Total	J	0.364	ug/L	0.215	EPA-200.8
6/17/2025 10:45	Arsenic, Total	J	0.995	ug/L	0.585	EPA-200.8
6/24/2025 10:05	Arsenic, Total	J	1.36	ug/L	0.585	EPA-200.8
7/1/2025 11:18	Arsenic, Total	J	1.26	ug/L	0.585	EPA-200.8
7/8/2025 9:38	Arsenic, Total	J	1.13	ug/L	0.585	EPA-200.8
7/15/2025 9:12	Arsenic, Total	J	1.31	ug/L	0.585	EPA-200.8
6/17/2025 10:45	Barium, Total		27	ug/L	0.605	EPA-200.8
6/24/2025 10:05	Barium, Total		28	ug/L	0.605	EPA-200.8
7/1/2025 11:18	Barium, Total		22.4	ug/L	0.605	EPA-200.8
7/8/2025 9:38	Barium, Total		26	ug/L	0.605	EPA-200.8
7/15/2025 9:12	Barium, Total		30.6	ug/L	0.605	EPA-200.8
6/17/2025 10:45	Beryllium, Total	<	0.2	ug/L	0.2	EPA-200.8
6/24/2025 10:05	Beryllium, Total	<	0.2	ug/L	0.2	EPA-200.8
7/1/2025 11:18	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8
7/8/2025 9:38	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8
7/15/2025 9:12	Beryllium, Total	<	0.04	ug/L	0.2	EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	BOD, Total	<	2	mg/L	2	SM5210 B
6/24/2025 10:05	BOD, Total	<	2	mg/L	2	SM5210 B
7/1/2025 11:18	BOD, Total		2.9	mg/L	2	SM5210 B
7/8/2025 9:38	BOD, Total	<	2	mg/L	2	SM5210 B
7/15/2025 9:12	BOD, Total	<	2	mg/L	2	SM5210 B
6/17/2025 10:45	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
6/24/2025 10:05	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
7/1/2025 11:18	Cadmium, Total	<	0.038	ug/L	0.19	EPA-200.8
7/8/2025 9:38	Cadmium, Total	<	0.038	ug/L	0.19	EPA-200.8
7/15/2025 9:12	Cadmium, Total	<	0.19	ug/L	0.19	EPA-200.8
6/17/2025 10:45	Calcium, Total		53500	ug/L	215	EPA-200.8
6/24/2025 10:05	Calcium, Total		52800	ug/L	215	EPA-200.8
7/1/2025 11:18	Calcium, Total		44800	ug/L	215	EPA-200.8
7/8/2025 9:38	Calcium, Total		53500	ug/L	215	EPA-200.8
7/15/2025 9:12	Calcium, Total		60200	ug/L	215	EPA-200.8
6/17/2025 10:45	Chloride		188	mg/L	0.387	EPA 300.0
6/24/2025 10:05	Chloride		196	mg/L	0.774	EPA 300.0
7/1/2025 11:18	Chloride		150	mg/L	0.387	EPA 300.0
7/8/2025 9:38	Chloride		158	mg/L	0.774	EPA 300.0
7/15/2025 9:12	Chloride		205	mg/L	0.774	EPA 300.0
6/17/2025 10:45	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
6/24/2025 10:05	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/1/2025 11:18	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/8/2025 9:38	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
7/15/2025 9:12	Chromium, Total	<	6.85	ug/L	6.85	EPA-200.8
6/17/2025 10:45	Cobalt, Total	J	0.276	ug/L	0.185	EPA-200.8
6/24/2025 10:05	Cobalt, Total	J	0.268	ug/L	0.185	EPA-200.8
7/1/2025 11:18	Cobalt, Total	J	0.828	ug/L	0.185	EPA-200.8
7/8/2025 9:38	Cobalt, Total	<	0.185	ug/L	0.185	EPA-200.8
7/15/2025 9:12	Cobalt, Total	J	0.199	ug/L	0.185	EPA-200.8
6/17/2025 10:45	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
6/24/2025 10:05	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
7/1/2025 11:18	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
7/8/2025 9:38	COD, Total	<	16.6	mg/L	16.6	EPA 410.4

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/15/2025 9:12	COD, Total	<	16.6	mg/L	16.6	EPA 410.4
6/17/2025 10:45	Conductivity		938	UMHOS/CM		SM 2510A
6/24/2025 10:05	Conductivity		1115	UMHOS/CM		SM 2510A
7/1/2025 11:18	Conductivity		811	UMHOS/CM		SM 2510A
7/8/2025 9:38	Conductivity		841	UMHOS/CM		SM 2510A
7/15/2025 9:12	Conductivity		1037	UMHOS/CM		SM 2510A
6/17/2025 10:45	Specific Conductance		1017	UMHOS/CM		SM 2510B
6/24/2025 10:05	Specific Conductance		1098	UMHOS/CM		SM 2510B
7/1/2025 11:18	Specific Conductance		839	UMHOS/CM		SM 2510B
7/8/2025 9:38	Specific Conductance		874	UMHOS/CM		SM 2510B
7/15/2025 9:12	Specific Conductance		1075	UMHOS/CM		SM 2510B
6/17/2025 10:45	Copper, Total	J	2.66	ug/L	0.45	EPA-200.8
6/24/2025 10:05	Copper, Total	J	2.73	ug/L	0.45	EPA-200.8
7/1/2025 11:18	Copper, Total	J	3.41	ug/L	0.45	EPA-200.8
7/8/2025 9:38	Copper, Total	J	2.22	ug/L	0.45	EPA-200.8
7/15/2025 9:12	Copper, Total	J	2.92	ug/L	0.45	EPA-200.8
6/17/2025 10:45	Dissolved Oxygen		103	%		N/A
6/24/2025 10:05	Dissolved Oxygen		117	%		N/A
7/1/2025 11:18	Dissolved Oxygen		109	%		N/A
7/8/2025 9:38	Dissolved Oxygen		113	%		N/A
7/15/2025 9:12	Dissolved Oxygen		98	%		N/A
6/17/2025 10:45	Dissolved Oxygen		9.1	mg/L		SM 4500-O G
6/24/2025 10:05	Dissolved Oxygen		9.5	mg/L		SM 4500-O G
7/1/2025 11:18	Dissolved Oxygen		9.3	mg/L		SM 4500-O G
7/8/2025 9:38	Dissolved Oxygen		9.7	mg/L		SM 4500-O G
7/15/2025 9:12	Dissolved Oxygen		8.3	mg/L		SM 4500-O G
6/17/2025 10:45	Escherichia coli		866	MPN/100 mL	1	SM9223 Colilert
6/24/2025 10:05	Escherichia coli		411	MPN/100 mL	1	SM9223 Colilert
7/1/2025 11:18	Escherichia coli		1120	MPN/100 mL	1	SM9223 Colilert
7/8/2025 9:38	Escherichia coli		361	MPN/100 mL	1	SM9223 Colilert
7/15/2025 9:12	Escherichia coli		365	MPN/100 mL	1	SM9223 Colilert
6/17/2025 10:45	Hardness, Total		187	mg/LCaCO3		EPA-200.8
6/24/2025 10:05	Hardness, Total		183	mg/LCaCO3		EPA-200.8
7/1/2025 11:18	Hardness, Total		156	mg/LCaCO3		EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/8/2025 9:38	Hardness, Total		188	mg/LCaCO3		EPA-200.8
7/15/2025 9:12	Hardness, Total		211	mg/LCaCO3		EPA-200.8
6/17/2025 10:45	Iron, Total	J	471	ug/L	168	EPA-200.8
6/24/2025 10:05	Iron, Total	J	464	ug/L	168	EPA-200.8
7/1/2025 11:18	Iron, Total	J	436	ug/L	168	EPA-200.8
7/8/2025 9:38	Iron, Total	J	452	ug/L	168	EPA-200.8
7/15/2025 9:12	Iron, Total		520	ug/L	168	EPA-200.8
6/17/2025 10:45	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
6/24/2025 10:05	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/1/2025 11:18	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/8/2025 9:38	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
7/15/2025 9:12	Lead, Total	<	0.295	ug/L	0.295	EPA-200.8
6/17/2025 10:45	Magnesium, Total		13000	ug/L	41	EPA-200.8
6/24/2025 10:05	Magnesium, Total		13300	ug/L	41	EPA-200.8
7/1/2025 11:18	Magnesium, Total		10700	ug/L	41	EPA-200.8
7/8/2025 9:38	Magnesium, Total		13100	ug/L	41	EPA-200.8
7/15/2025 9:12	Magnesium, Total		14700	ug/L	41	EPA-200.8
6/17/2025 10:45	Manganese, Total	J	16.9	ug/L	0.335	EPA-200.8
6/24/2025 10:05	Manganese, Total	J	17.3	ug/L	0.335	EPA-200.8
7/1/2025 11:18	Manganese, Total	J	13.4	ug/L	0.335	EPA-200.8
7/8/2025 9:38	Manganese, Total	J	13.7	ug/L	0.335	EPA-200.8
7/15/2025 9:12	Manganese, Total	J	18.4	ug/L	0.335	EPA-200.8
6/17/2025 10:45	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
6/24/2025 10:05	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/1/2025 11:18	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/8/2025 9:38	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
7/15/2025 9:12	Mercury, Total	<	0.026	ug/L	0.026	EPA 245.1
6/17/2025 10:45	Molybdenum, Total		2.77	ug/L	0.12	EPA-200.8
6/24/2025 10:05	Molybdenum, Total		2.87	ug/L	0.12	EPA-200.8
7/1/2025 11:18	Molybdenum, Total		2.64	ug/L	0.12	EPA-200.8
7/8/2025 9:38	Molybdenum, Total		3.11	ug/L	0.12	EPA-200.8
7/15/2025 9:12	Molybdenum, Total		3.35	ug/L	0.12	EPA-200.8
6/17/2025 10:45	Nickel, Total		2.82	ug/L	0.265	EPA-200.8
6/24/2025 10:05	Nickel, Total		2.69	ug/L	0.265	EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
7/1/2025 11:18	Nickel, Total		2.06	ug/L	0.265	EPA-200.8
7/8/2025 9:38	Nickel, Total	J	1.82	ug/L	0.265	EPA-200.8
7/15/2025 9:12	Nickel, Total		2.07	ug/L	0.265	EPA-200.8
6/17/2025 10:45	Nitrite - Nitrate, Total		0.526	mg/L	0.024	ASTM D7781
6/24/2025 10:05	Nitrite - Nitrate, Total		0.399	mg/L	0.024	ASTM D7781
7/1/2025 11:18	Nitrite - Nitrate, Total		0.348	mg/L	0.024	ASTM D7781
7/8/2025 9:38	Nitrite - Nitrate, Total	J	0.037	mg/L	0.024	ASTM D7781
7/15/2025 9:12	Nitrite - Nitrate, Total		0.798	mg/L	0.024	ASTM D7781
6/17/2025 10:45	pH		7.9	S.U.		N/A
6/24/2025 10:05	pH		8.1	S.U.		N/A
7/1/2025 11:18	pH		8.3	S.U.		N/A
7/8/2025 9:38	pH		8.2	S.U.		N/A
7/15/2025 9:12	pH		8	S.U.		N/A
6/17/2025 10:45	Phosphorus, Diss. Reactive	J	0.0285	mg/L	0.014	EPA 365.1
6/24/2025 10:05	Phosphorus, Diss. Reactive		0.0413	mg/L	0.014	EPA 365.1
7/1/2025 11:18	Phosphorus, Diss. Reactive		0.0362	mg/L	0.014	EPA 365.1
7/8/2025 9:38	Phosphorus, Diss. Reactive	J	0.024	mg/L	0.006	EPA 365.1
7/15/2025 9:12	Phosphorus, Diss. Reactive	<	0.014	mg/L	0.014	EPA 365.1
6/17/2025 10:45	Phosphorus, Total		0.04	mg/L	0.0135	EPA 365.1
6/24/2025 10:05	Phosphorus, Total		0.043	mg/L	0.0135	EPA 365.1
7/1/2025 11:18	Phosphorus, Total		0.05	mg/L	0.0135	EPA 365.1
7/8/2025 9:38	Phosphorus, Total		0.035	mg/L	0.0135	EPA 365.1
7/15/2025 9:12	Phosphorus, Total	J	0.023	mg/L	0.0135	EPA 365.1
6/17/2025 10:45	Potassium, Total	J	4250	ug/L	735	EPA-200.8
6/24/2025 10:05	Potassium, Total	J	4310	ug/L	735	EPA-200.8
7/1/2025 11:18	Potassium, Total	J	3960	ug/L	735	EPA-200.8
7/8/2025 9:38	Potassium, Total	J	3970	ug/L	735	EPA-200.8
7/15/2025 9:12	Potassium, Total	J	4370	ug/L	735	EPA-200.8
6/17/2025 10:45	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
6/24/2025 10:05	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
7/1/2025 11:18	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
7/8/2025 9:38	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
7/15/2025 9:12	Selenium, Total	<	0.545	ug/L	0.545	EPA-200.8
6/17/2025 10:45	Silver, Total	<	0.455	ug/L	0.455	EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/24/2025 10:05	Silver, Total	<	0.455	ug/L	0.455	EPA-200.8
7/1/2025 11:18	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
7/8/2025 9:38	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
7/15/2025 9:12	Silver, Total	<	0.091	ug/L	0.455	EPA-200.8
6/17/2025 10:45	Sodium, Total		111000	ug/L	130	EPA-200.8
6/24/2025 10:05	Sodium, Total		105000	ug/L	130	EPA-200.8
7/1/2025 11:18	Sodium, Total		95600	ug/L	130	EPA-200.8
7/8/2025 9:38	Sodium, Total		99500	ug/L	130	EPA-200.8
7/15/2025 9:12	Sodium, Total		125000	ug/L	130	EPA-200.8
6/17/2025 10:45	Strontium, Total		282	ug/L	0.185	EPA-200.8
6/24/2025 10:05	Strontium, Total		284	ug/L	0.185	EPA-200.8
7/1/2025 11:18	Strontium, Total		243	ug/L	0.185	EPA-200.8
7/8/2025 9:38	Strontium, Total		276	ug/L	0.185	EPA-200.8
7/15/2025 9:12	Strontium, Total		318	ug/L	0.185	EPA-200.8
6/17/2025 10:45	Sulfate		66.5	mg/L	0.94	EPA 300.0
6/24/2025 10:05	Sulfate		71.3	mg/L	1.88	EPA 300.0
7/1/2025 11:18	Sulfate		44.8	mg/L	0.94	EPA 300.0
7/8/2025 9:38	Sulfate		55.5	mg/L	1.88	EPA 300.0
7/15/2025 9:12	Sulfate		59.8	mg/L	1.88	EPA 300.0
6/17/2025 10:45	Thallium, Total	<	1.42	ug/L	1.42	EPA-200.8
6/24/2025 10:05	Thallium, Total	<	1.42	ug/L	1.42	EPA-200.8
7/1/2025 11:18	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
7/8/2025 9:38	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
7/15/2025 9:12	Thallium, Total	<	0.284	ug/L	1.42	EPA-200.8
6/17/2025 10:45	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
6/24/2025 10:05	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/1/2025 11:18	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/8/2025 9:38	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
7/15/2025 9:12	Tin, Total	<	5.61	ug/L	5.61	EPA-200.8
6/17/2025 10:45	Titanium, Total	J	1.78	ug/L	0.945	EPA-200.8
6/24/2025 10:05	Titanium, Total	J	4.19	ug/L	0.945	EPA-200.8
7/1/2025 11:18	Titanium, Total	J	2.43	ug/L	0.945	EPA-200.8
7/8/2025 9:38	Titanium, Total	J	2.85	ug/L	0.945	EPA-200.8
7/15/2025 9:12	Titanium, Total	J	2.39	ug/L	0.945	EPA-200.8

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	Total Dissolved Solids		594	mg/L	5	SM2540 C
6/24/2025 10:05	Total Dissolved Solids		676	mg/L	5	SM2540 C
7/1/2025 11:18	Total Dissolved Solids		494	mg/L	5	SM2540 C
7/8/2025 9:38	Total Dissolved Solids		502	mg/L	5	SM2540 C
7/15/2025 9:12	Total Dissolved Solids		562	mg/L	5	SM2540 C
6/17/2025 10:45	Total Kjeldahl Nitrogen	J	0.542	mg/L	0.342	EPA351.2 (G)
6/24/2025 10:05	Total Kjeldahl Nitrogen	J	0.612	mg/L	0.342	EPA351.2 (G)
7/1/2025 11:18	Total Kjeldahl Nitrogen	J	0.65	mg/L	0.342	EPA351.2 (G)
7/8/2025 9:38	Total Kjeldahl Nitrogen	J	0.567	mg/L	0.342	EPA351.2 (G)
7/15/2025 9:12	Total Kjeldahl Nitrogen	J	0.581	mg/L	0.342	EPA351.2 (G)
6/17/2025 10:45	Total Solids		704	mg/L	18.8	SM2540 B
6/24/2025 10:05	Total Solids		636	mg/L	18.8	SM2540 B
7/1/2025 11:18	Total Solids		454	mg/L	18.8	SM2540 B
7/8/2025 9:38	Total Solids		524	mg/L	18.8	SM2540 B
7/15/2025 9:12	Total Solids		614	mg/L	18.8	SM2540 B
6/17/2025 10:45	Total Suspended Solids		2.1	mg/L	0.9	SM2540 D
6/24/2025 10:05	Total Suspended Solids		2.3	mg/L	0.9	SM2540 D
7/1/2025 11:18	Total Suspended Solids		2.7	mg/L	0.9	SM2540 D
7/8/2025 9:38	Total Suspended Solids	J	1.5	mg/L	0.9	SM2540 D
7/15/2025 9:12	Total Suspended Solids		3.3	mg/L	0.9	SM2540 D
6/17/2025 10:45	Turbidity		2.9	NTU	0.3	EPA 180.1
6/24/2025 10:05	Turbidity		2.3	NTU	0.3	EPA 180.1
7/1/2025 11:18	Turbidity		4	NTU	0.3	EPA 180.1
7/8/2025 9:38	Turbidity		1.6	NTU	0.4	EPA 180.1
7/15/2025 9:12	Turbidity		2.3	NTU	0.4	EPA 180.1
6/17/2025 10:45	Vanadium, Total	<	8.5	ug/L	8.5	EPA-200.8
6/24/2025 10:05	Vanadium, Total	<	8.5	ug/L	8.5	EPA-200.8
7/1/2025 11:18	Vanadium, Total	<	1.7	ug/L	8.5	EPA-200.8
7/8/2025 9:38	Vanadium, Total	<	8.5	ug/L	8.5	EPA-200.8
7/15/2025 9:12	Vanadium, Total	<	1.7	ug/L	8.5	EPA-200.8
6/17/2025 10:45	Water Temperature		20.93	°C		EPA 170.1
6/24/2025 10:05	Water Temperature		25.84	°C		EPA 170.1
7/1/2025 11:18	Water Temperature		23.25	°C		EPA 170.1
7/8/2025 9:38	Water Temperature		23.01	°C		EPA 170.1
7/15/2025 9:12	Water Temperature		23.16	°C		EPA 170.1

Euclid Creek  
River Mile 0.55

Sample Date	Parameter	Code	Result	Units	MDL	Method
6/17/2025 10:45	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
6/24/2025 10:05	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
7/1/2025 11:18	Zinc, Total	J	8.31	ug/L	7.2	EPA-200.8
7/8/2025 9:38	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8
7/15/2025 9:12	Zinc, Total	<	7.2	ug/L	7.2	EPA-200.8