

StationID	TD-18106-W01	
DateSampled	2/24/2025	
Field Measurements	Temperature, water (°C)	13.6
	pH (none)	7.85
	Turbidity (NTU)	0.56
	Specific Conductance (uS/cm)	216
Alkalinity and Hardness	Alkalinity, Total (mg/L CaCO3)	105
	Hardness, Ca, Mg (mg/L)	102
Suspended and Dissolved Solids	Total suspended solids (mg/L)	<2.00
	Total dissolved solids (mg/L)	124
Total Organic Carbon	Total Organic Carbon (mg/L)	<1.00
Nutrients	Ammonia (mg/L)	<0.030
	Nitrate + Nitrite (mg/L)	0.25
	Total Kjeldahl Nitrogen (mg/L)	<0.10
	Total Nitrogen, mixed forms/Lachat (mg/L)	0.22
	Orthophosphate (mg/L)	<0.020
	Total Phosphorus, mixed forms (mg/L)	<0.02
Anions	Bromide (mg/L)	<0.10
	Chloride (mg/L)	1.4
	Fluoride (mg/L)	<0.10
	Sulfate (mg/L)	1.25
	Dissolved Aluminum (mg/L)	<0.100
	Total Recoverable Aluminum (mg/L)	<0.100
	Dissolved Antimony (ug/L)	<2.00
	Total Recoverable Antimony (ug/L)	<2.00
	Dissolved Arsenic (ug/L)	<1.00
	Total Recoverable Arsenic (ug/L)	<1.00
	Dissolved Barium (ug/L)	29.7
	Total Recoverable Barium (ug/L)	30.6
	Dissolved Beryllium (ug/L)	<1.00
	Total Recoverable Beryllium (ug/L)	<1.00
	Dissolved Cadmium (ug/L)	<0.300
	Total Recoverable Cadmium (ug/L)	<0.300
	Dissolved Calcium (mg/L)	39.5
	Total Recoverable Calcium (mg/L)	39.9
	Dissolved Chromium (ug/L)	<1.00
	Total Recoverable Chromium (ug/L)	<1.00

Metals

Dissolved Cobalt (ug/L)	<0.100
Total Recoverable Cobalt (ug/L)	<0.100
Dissolved Copper (ug/L)	2.45
Total Recoverable Copper (ug/L)	2.83
Dissolved Iron (mg/L)	<0.100
Total Recoverable Iron (mg/L)	<0.100
Dissolved Lead (ug/L)	<0.500
Total Recoverable Lead (ug/L)	<0.500
Dissolved Magnesium (mg/L)	<1.00
Total Recoverable Magnesium (mg/L)	<1.00
Dissolved Manganese (mg/L)	<0.0200
Total Recoverable Manganese (mg/L)	<0.0200
Dissolved Nickel (ug/L)	<0.500
Total Recoverable Nickel (ug/L)	<0.500
Dissolved Phosphorus (mg/L)	<1.00
Total Recoverable Phosphorus (mg/L)	<1.00
Dissolved Potassium (mg/L)	<1.00
Total Recoverable Potassium (mg/L)	<1.00
Dissolved Selenium (ug/L)	<5.00
Total Recoverable Selenium (ug/L)	<5.00
Dissolved Silver (ug/L)	<0.100
Total Recoverable Silver (ug/L)	<0.100
Dissolved Sodium (mg/L)	2.75
Total Recoverable Sodium (mg/L)	2.76
Dissolved Thallium (ug/L)	<0.500
Total Recoverable Thallium (ug/L)	<0.500
Dissolved Vanadium (ug/L)	<0.200
Total Recoverable Vanadium (ug/L)	<0.200
Dissolved Zinc (ug/L)	24.4
Total Recoverable Zinc (ug/L)	25.9