

StationID		DD-1295-W2-01
DateSampled		4/15/2025
Field Measurements	Temperature, water (°C)	18.6
	pH (none)	7.51
	Turbidity (NTU)	23.7
	Specific Conductance (uS/cm)	397
Alkalinity and Hardness	Alkalinity, Total (mg/L CaCO3)	202
	Hardness, Ca, Mg (mg/L)	200
Suspended and Dissolved Solids	Total suspended solids (mg/L)	23.2
	Total dissolved solids (mg/L)	230
Total Organic Carbon	Total Organic Carbon (mg/L)	<1.00*
Nutrients	Ammonia (mg/L)	X
	Nitrate + Nitrite (mg/L)	X
	Total Kjeldahl Nitrogen (mg/L)	<0.10
	Total Nitrogen, mixed forms/Lachat (mg/L)	X
	Orthophosphate (mg/L)	X
	Total Phosphorus, mixed forms (mg/L)	0.05
Anions	Bromide (mg/L)	0.13
	Chloride (mg/L)	3.66
	Fluoride (mg/L)	0.32
	Sulfate (mg/L)	9.92
Metals	Dissolved Aluminum (mg/L)	<0.100
	Total Recoverable Aluminum (mg/L)	0.494*
	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)	12.6*
	Total Recoverable Barium (ug/L)	14.7*
	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)	51.4
	Total Recoverable Calcium (mg/L)	53.6*
	Dissolved Chromium (ug/L)	<1.00*
	Total Recoverable Chromium (ug/L)	2.60*
	Dissolved Cobalt (ug/L)	<0.100*
	Total Recoverable Cobalt (ug/L)	0.221*
	Dissolved Copper (ug/L)	<0.500*
	Total Recoverable Copper (ug/L)	17.9*
	Dissolved Iron (mg/L)	0.104
	Total Recoverable Iron (mg/L)	0.476*
	Dissolved Lead (ug/L)	<0.500*
	Total Recoverable Lead (ug/L)	13.2
	Dissolved Magnesium (mg/L)	17.3
	Total Recoverable Magnesium (mg/L)	17.9*

	Dissolved Manganese (mg/L)	0.0236
	Total Recoverable Manganese (mg/L)	0.0295*
	Dissolved Nickel (ug/L)	<0.500*
	Total Recoverable Nickel (ug/L)	1.93*
	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)	10.6
	Total Recoverable Sodium (mg/L)	11.0*
	Dissolved Thallium (ug/L)	<0.500*
	Total Recoverable Thallium (ug/L)	<0.500*
	Dissolved Vanadium (ug/L)	<0.200*
	Total Recoverable Vanadium (ug/L)	0.662*
	Dissolved Zinc (ug/L)	<5.00*
	Total Recoverable Zinc (ug/L)	30.0*