

StationID		CC-Whrd-01
DateSampled		2/24/2025
Field Measurements	Temperature, water (°C)	7.7
	pH (none)	7.96
	Turbidity (NTU)	5
	Specific Conductance (uS/cm)	452
Alkalinity and Hardness	Alkalinity, Total (mg/L CaCO3)	118
	Hardness, Ca, Mg (mg/L)	154
Suspended and Dissolved Solids	Total suspended solids (mg/L)	3.5
	Total dissolved solids (mg/L)	264
Total Organic Carbon	Total Organic Carbon (mg/L)	1.53
Nutrients	Ammonia (mg/L)	<0.030
	Nitrate + Nitrite (mg/L)	1.53
	Total Kjeldahl Nitrogen (mg/L)	<0.10
	Total Nitrogen, mixed forms/Lachat (mg/L)	1.62
	Orthophosphate (mg/L)	<0.020
	Total Phosphorus, mixed forms (mg/L)	<0.02
Anions	Bromide (mg/L)	0.13
	Chloride (mg/L)	49.2
	Fluoride (mg/L)	0.1
	Sulfate (mg/L)	21.7
Metals	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)	49
	Total Recoverable Barium (ug/L)	49.3
	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)	55.9
	Total Recoverable Calcium (mg/L)	55.9
	Dissolved Chromium (ug/L)	<1.00
	Total Recoverable Chromium (ug/L)	<1.00
	Dissolved Cobalt (ug/L)	<0.100
	Total Recoverable Cobalt (ug/L)	<0.100
	Dissolved Copper (ug/L)	<0.500
	Total Recoverable Copper (ug/L)	0.526
	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)	3.5

Total Recoverable Magnesium (mg/L)	3.69
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)	1.65
Total Recoverable Potassium (mg/L)	1.78
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)	25.7
Total Recoverable Sodium (mg/L)	27.4
Dissolved Thallium (ug/L)	<0.500
Total Recoverable Thallium (ug/L)	<0.500
Dissolved Vanadium (ug/L)	0.362
Total Recoverable Vanadium (ug/L)	0.318
Dissolved Zinc (ug/L)	5.27
Total Recoverable Zinc (ug/L)	5.03