

City of Sidney

Water Chemistry Analysis as of 1/3/2022

Category	Level Found
Total Alkalinity	199 mg/l
Chloride	70 ppm
Electrical Conductivity	0.68 mmhos/cm
Fluoride	0.5 ppm
Hardness	14.1 grains/gal
Nitrate-N	6.7 ppm
PH	7.32
Total Dissolved Solids	443 ppm
Sulfate	30 ppm
Total Calcium	69.3ppm
Total Iron	ND
Total Magnesium	16.7ppm
Total Manganese	ND
Total Sodium	29.7 ppm