

City of Sidney

Water Chemistry Analysis as of 5/14/2018

Category	Level Found
Total Alkalinity	196 mg/l
Chloride	41 ppm
Electrical Conductivity	0.566 mmhos/cm
Fluoride	0.6 ppm
Hardness	13.7 grains/gal
Nitrate-N	6.3 ppm
PH	7.52
Total Dissolved Solids	368 ppm
Sulfate	27 ppm
Total Calcium	69.2ppm
Total Iron	ND
Total Magnesium	15.1 ppm
Total Manganese	ND
Total Sodium	24.4 ppm