

City of Sidney

Water Chemistry Analysis as of 5/15/2015

Category	Level Found
Total Alkalinity	209 mg/l
Chloride	48 ppm
Electrical Conductivity	0.652 mmhos/cm
Fluoride	0.5 ppm
Hardness	15.5 grains/gal
Nitrate-N	6.6 ppm
PH	7.54
Total Dissolved Solids	424 ppm
Sulfate	27 ppm
Total Calcium	77.3ppm
Total Iron	ND
Total Magnesium	17.6 ppm
Total Manganese	ND
Total Sodium	27.9 ppm