

^ Water Hardness

Water hardness is calculated using the calcium and magnesium concentration in the water. It is expressed as mg/L as calcium carbonate or in Grains per gallon (imperial or US). One grain per imperial gallon equals 14.25 mg/L as calcium carbonate and one grain per US gallon equals 17.1 mg/L as calcium carbonate.

Below is a summary of the average hardness in each distribution system. There is variability within the distribution system, however, so be sure to test your water if you need an exact hardness value for your home.

Town	Hardness (mg/L)	Hardness (grains/US gallon)
Delhi and Courtland	231.9	13.56
Port Dover	134.3	7.86
Port Rowan	111.3	6.51
Simcoe	294.0	17.19
Waterford	216.0	12.63