

## Water Consumption Facts

\*All rates below are based on Bylaw No. 2024-137 2025 Consolidated Rates and Fees. Rates update yearly, please see newest bylaw for current rates\*

2025 Metered water rate: **\$1.26 per cubic meter (m3)**

One Cubic meter = 1000 litres

Average daily consumption for family of 4: 688 Litres = 0.69 m3 = \$0.87 per day

As per Statistics Canada Table 38-10-0271-01 2019 *Potable water use by sector and average daily use*

### Water used by common household appliances and fixtures:

<i>Unit</i>	<i>Litres</i>	<i>Cubic Meters (used for billing)</i>	<i>Cost Per Unit</i>
Standard toilet flush	11 L	0.01 m3	\$ 0.01
Low flow toilet flush	6 L	0.006 m3	\$ 0.01
Standard sized bathtub fill	95 L	0.10 m3	\$ 0.13
Washing machine load	90 L	0.09 m3	\$ 0.11
HE washing machine load	30 L	0.03 m3	\$ 0.04
Dishwasher load	13 L	0.01 m3	\$ 0.01
Handwashing a load of dishes	60 L	0.06 m3	\$ 0.08
Standard Shower Head - 10 minutes	180 L	0.18 m3	\$ 0.23
Low Flow Shower Head - 10 minutes	70 L	0.07 m3	\$ 0.09
Average inground pool fill – 16' W x 32' L x 8' D	116,000 L	116 m3	\$ 146.16
Average above ground pool fill - 24' Diameter x 48" D	51,000 L	51 m3	\$ 64.26
Average lawn sprinkler - 1 hour	3860 L	3.86 m3	\$ 4.86

### Common causes of high consumption and the approximate amount of water wasted:

<i>Unit</i>	<i>Litres per day</i>	<i>Cubic Meters per day</i>	<i>Cost per day</i>	<i>Cost per year</i>
Running toilet	760 L	0.76 m3	\$ 0.96	\$ 350.40
Leaking Faucet – Slow Drip 10/min	4 L	0.004 m3	\$ 0.01	\$ 3.65
Leaking Faucet – Steady Drip 60/min	20 L	0.02 m3	\$ 0.03	\$ 7.95
Leaking Garden Hose or Irrigations System	3790 L	3.79 m3	\$ 4.78	\$ 872.35 (1/2 year only)

### Water conservation tips:

- Monitor utility bills for unusually high consumption. Check for leaks or call a plumber
- Convert to water saving fixtures and appliances
- Turn off tap while brushing teeth, shaving, or scrubbing dishes
- Install a solar cover on your pool to reduce evaporation
- Water lawns and gardens in the early morning or late evening to reduce evaporation
- Use a rain barrel to collect rainwater for watering gardens