



NOTICE REGARDING LAWN SPRINKLER SYSTEMS

This notice has been prepared to advise home owners, designers and installers of lawn sprinkler or irrigation systems that a permit is required to install these systems under the Ontario Building Code 2012. The following excerpts from the Ontario Building Code indicate the requirement for backflow protection and the standard to which it must be installed and tested.

7.6.2.2(2) Back -Siphonage

(2) Where a *potable* water supply is connected to a boiler, tank, cooling jacket, lawn sprinkler system or other device where a non-*potable* fluid may be under pressure that is above atmospheric or the water outlet may be submerged in the non-*potable* fluid, the water supply shall be protected against *backflow* by a *backflow preventer*.

7.6.2.3(1) Protection from Backflow

(1) Except as provided in Sentence (3) and Articles 7.6.2.4. to 7.6.2.6., where a *backflow preventer* is required by this Subsection, the *backflow preventer* shall be selected, installed and tested in conformance with CSA B64.10, "Selection and Installation of Backflow Preventers".

Please be advised that failing to acquire a building permit for the above mentioned work could be subject to fines and will be strictly enforced.