

Inspection and Technical Services

GAS BULLETIN: TEST PORT REQUIRMENT

ITS 22-014

Rational: Clarification on CSAB149.1-20 Clause 6.8.10 Test Port Requirement

CSA B149.1-20 6.8.10

A test port shall be installed immediately downstream of a line pressure regulator or a high pressure regulator except where the pressure regulator can be adjusted while measuring and observing the supply pressure at any appliance being served by the pressure regulator. Where opening the test port could create an uncontrolled release of gas, the test port shall be equipped with a manual shut-off valve that is either capped or plugged.

This clause will be enforced for both new and replacement appliances when the pressure regulator cannot be adjusted while measuring and observing the supply pressure at an appliance the regulator serves. There will be a grace period which will begin **September 1, 2022** after which, all new and replacement installations must meet the B149.1-20 code requirements as of **March 1, 2023**.

Below is one example of how the installation of a test port may look:



