Notice

Gas codes in force January 2025

This notice is for all Albertans who may have cause to use the Gas Code Regulation.

Effective January 1, 2016, the *Gas Code Regulation* was amended to allow timely code adoption. Generally, national gas codes come into force in Alberta one year after the month of their publication, unless otherwise prescribed by the Minister of Municipal Affairs.

The following gas codes are adopted under the *Gas Code Regulation* (AR 111/2010). These codes were published in December 2023 and are currently scheduled to come into force on January 1, 2025, under the *Safety Codes Act*. Under the Act, this in force date could be modified by the Minister.

- CSA-B108.1:23 Compressed natural gas refuelling stations installation code This code
 provides the minimum requirements for the design, location, construction, operation, operator
 training, and maintenance of CNG vehicle refuelling stations including CNG bulk transport filling and
 decanting stations.
- CSA-B108.2:23 Liquefied natural gas refuelling stations installation code This code provides the minimum requirements for the design, location, construction, operation, operator training, and maintenance of LNG refuelling stations and any parts of the stations that vaporize or pressurize LNG including mobile LNG refuelling units.

These codes will supersede the previous following codes,

- CSA-B108.1:21 Compressed natural gas refuelling stations installation code
- CSA-B108.2:21 Liquefied natural gas refuelling stations installation code

These codes apply to natural gas refuelling stations that may be used for fleet and public dispensing operations.

The following gas codes were adopted under the Gas Code Regulation (AR 111/2010) under the Safety Codes Act:

CSA-B149.1:20 – Natural gas and propane installation code
 This code provides the minimum requirements for the installation of natural gas and propane

appliances and equipment downstream of a natural gas meter or from a propane distributor's tank.

• CSA-B149.2:20 – Propane storage and handling code

This code provides the minimum requirements for the storage, handling, transportation, and transfer of propane.

 CSA-B149.3:20 – Code for the field approval of fuel-burning appliances and equipment and equipment

This code applies to the requirements of non-certified fuel burning appliances and equipment of all inputs for which there is no approved standard and the upgrading, conversion, or changes to a certified or non-certified appliance.



- CSA-B149.5:20 Installation code for propane fuel systems and tanks on highway vehicles This code applies to the installation of propane fuel system components and tanks on highway vehicles for the provision of motive power.
- CSA-B108.1:21 Compressed natural gas refuelling stations installation code
- CSA-B108.2:21 Liquefied natural gas refuelling stations installation code
 These codes apply to natural gas refuelling stations that may be used for fleet and public dispensing operations.
- CSA-B109.1:21 Compressed natural gas vehicles installation code
- CSA-B109.2:21 Liquefied natural gas vehicle installation code
 These codes apply to the installation, servicing, and repair of natural gas fuel systems on vehicles for the provision of motive power.

Information on purchasing codes and regulations

These gas codes may be purchased at skilled trade schools or online from the CSA Group. store - csa group

The *Gas Code Regulation* (AR111/2010) may be purchased from the Alberta King's Printer. <u>alberta.ca/alberta-kings-printer</u>

For further information contact Municipal Affairs

Email: safety.services@gov.ab.ca Phone: 1-866-421-6929

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