

BULLETIN 05-2013

November 1, 2013

**TO: LICENSED GAS CONTRACTORS
PROPANE DISTRIBUTORS
GAS UTILITIES**

SUBJECT: GENERAL BULLETIN

USE OF CAPACITY TABLES FOR SIZING OF PIPING AND TUBING

For natural gas installations with a designed delivery pressure of 7 inches water column, the maximum allowable pressure drop is 0.5 inches water column.

For propane installations with designed delivery pressure of 11 inches water column, the maximum allowable pressure drop is 1 inch water column.

PROTECTION OF PIPING AND TUBING 6.16.1

Outdoor piping or indoor piping and tubing that is exposed to atmospheres that are corrosive to the piping or tubing shall be protected by either painting or coating.

In Saskatchewan, all outdoor piping or tubing that is NOT RESIDENTIAL shall be considered to be in a corrosive environment and shall be protected by either painting or coating.

AIR TEST REQUIREMENTS

Notify Gas Inspections of all underground air tests and all commercial air tests.

PVC/CPVC GLUE & PRIMER SYSTEMS

Available PVC and CPVC glues, primers, pipe and fittings must be used only with the compatible companion products in order to be certified as a venting system. This is in keeping with the intent of clause 8.10.4 of CSA B149.1-10. Improper inter-mixing of glue, primer, pipe or fittings from various manufacturers in any incompatible combination will be defected. For compatibility information, refer to the manufacturer's certified installation instructions.

PROPER IDENTIFICATION OF PERMIT WORK AND LOCATION

It is the responsibility of the contractor to ensure that the information given on the permit application is accurate and complete. The proper identification of the work and location associated with a permit is a vital component of timely and effective inspection service. In an effort to make the inspection process more efficient, please follow these simple rules:

1. Ensure the address where the work was performed is accurate and complete. Additional information is required where no civic address is available. (e.g. trailers at constructions camps, multiple building in an industrial yard, new acreage developments, resort communities or Indian Reserves).
2. Ensure location of equipment is provided on permits where more than one similar appliance may exist, such as multiple roof top units.

3. Supply owner and occupant information, along with work/cell contact phone numbers. You can use the work description box to enter additional information.

Failure to provide accurate and legible information on any permit application may result in the following:

- a. The application may be returned to the contractor to update the information; and
- b. A \$125.00 assessment fee may be charged for inaccurate information; and
- c. Persistent missing information on a permit application will be considered Unreported Work; a fine will be assessed as per The Gas Inspection Regulations, Section 13.

Thank you for your co-operation in the matters of public safety.



Syed Asif Ali, P. Eng.
Chief Gas Inspector

November, 2013