

Location requirements for natural gas installations



Natural gas meter location requirements (May vary by city)

- 3' from fresh air intake or any opening to building
- 3' from doors or operating windows
- 3' from water spigots
- 3' from any ignition source
- Away from driveway or vehicle traffic
- Avoid locations directly below roof valleys, water downspouts, decks, stairs, or partial overhangs
- Banked meters are preferable for townhouse and multi-unit buildings
- Regulator and relief valve must be located where gas can escape freely away from any opening into the building
- Must have all exterior walls framed before meter can be installed. If changes are made after meter installation and meter no longer meets codes, you will be charged to move meter.

Natural gas service line requirements

- Minimum of 2' from property line (unless easement exists)
- 3' from building structure, if line will be parallel to it
- Approximately 8' from buried fuel tanks (varies by municipality)
- 10' from wells and septic tanks
- Installed in a straight line perpendicular to main
- Conduit crossings must be installed prior to service line installation (if applicable)

Meter protection – guard posts may be required

Guard posts must be installed if meters may be exposed to vehicle damage. Guard posts must be:

- 4" diameter steel posts filled with concrete
- In a 15" diameter concrete footing, 3' deep and 3' above grade
- Placed no greater than 4' apart and not closer than 3' from meter set

Installation requirements

- Site must be within 6" of final grade with foundation backfilled
- Clear 8' path from the gas main to the service entrance
- 2 psi delivery pressure
- Developer is responsible for all restoration
- Clearly mark the location of all private underground facilities¹ such as (but not limited to):
 - Sewer lines
 - Septic systems
 - Invisible fences
 - Sump pump extensions
 - Electric lines
 - Drain fields
 - Water wells
 - Buried fuel lines
 - Underground sprinkler systems

¹ St. Croix Gas and our representatives are not responsible for damage to these items if they are not clearly marked at the time of installation.

To avoid construction delays, plan for utilities during the design stage and use the following guidelines.



For more information, or to request service call 715-425-6177
StCroixGas.com

Minimum clearances for gas meter installation (Some cities may require greater distances.)

