



TOWN OF HUDSON

FIRE DEPARTMENT - INSPECTIONAL SERVICES DIVISION

12 School Street • Hudson, New Hampshire 03051 • Tel: 603-886-6005 • Fax: 603-594-1142

TANK INSTALLATION PERMIT APPLICATION

Installation Address: _____ Business Name: _____ Unit: _____ Type of Occupancy: Residential <input type="checkbox"/> Commercial/Industrial <input type="checkbox"/> Estimated Cost: _____ Permit Fee: _____	Office Use: Permit#: _____ Map: _____ Lot: _____ Zone: _____
Tank Location*: Above Ground <input type="checkbox"/> Under Ground** <input type="checkbox"/> Fuel: Propane <input type="checkbox"/> Oil <input type="checkbox"/> Tank: New <input type="checkbox"/> Replacement <input type="checkbox"/> Gas Lines: Existing <input type="checkbox"/> New <input type="checkbox"/> Tank Size: _____ Number of Tanks: _____ Tank Serial #: _____	
Tank Owner: _____ Tank Owner's Address: _____ _____ Phone #: _____ Email: _____	
Property Owner: _____ Mailing Address: _____ _____ Daytime Phone #: _____ Cell Phone #: _____ Email: _____	Contractor: _____ Mailing Address: _____ _____ Daytime Phone #: _____ Cell Phone #: _____ Email: _____
<p>*A site plan and or drawing of tank placement must be attached to this document. The plan / drawing must include the following: main road, driveway, house location and adjacent lot line with approximate dimensions to all.</p> <p>** All underground installations must be inspected by an Inspectional Services representative prior to back-filling of excavation.</p> <p>My signature indicates that residential installations have met all requirements as stated in the NFPA Standard 58 LP Gas Code, latest edition adopted by the NH State Fire Marshal's Office and all applicable state and local laws, ordinances, regulations and standards. My signature also indicates that commercial and industrial installations have met all the above mentioned codes in addition to NFPA 30 Flammable and Combustible Liquid Code and NFPA 54 National Fuel Gas Code.</p>	
_____ Signature of Installer	_____ Date
_____ Signature of ISD Authorized Representative	_____ Date



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TANK INSTALLATION REQUIREMENTS

Oil Tanks

1. Maximum inside capacity shall not exceed 660 gallons.
2. Tank shall be at least 5 feet away from open flames or fuel burning appliances.
3. Tank shall be located at least 3 feet away from any electrical panels or shutoff valves.
4. Fill pipe shall be at least 1¼ inch.
5. Fill and vent pipes shall terminate at least 2 feet from building openings.

Propane Tanks – Aboveground

1. Tank shall be installed to the requirements of the currently adopted edition of NFPA-58 and by qualified installers.
2. 125-500 gallon tanks shall be at least 10 feet away from structures and property lines.
3. 501-2000 gallon tanks shall be at least 25 feet away from structures and property lines.
4. Tanks shall be 10 feet from any source of ignition.
5. Tanks shall be 5 feet from building openings.

Propane Tanks – Underground

1. Tank shall be installed to the requirements of the currently adopted edition of NFPA-58 and by qualified installers.
2. Cathodic protection for tank.
3. All underground installations must be inspected by Inspectional Services prior to back-filling of excavation.
4. Rock and abrasive free back fill on site.
5. 2000 gallon or less shall be 10 feet from buildings, openings, property lines and/or ignition sources.
6. Gas line trench shall be at least 12 inches deep.