

Please Print

OFFICE OF STATE FIRE MARSHAL

Please Print

APPLICATION FOR FIRE PROTECTION PLAN REVIEW - TANKS

Sussex County
Delaware Fire Service Center
22705 Park Avenue
Georgetown, DE 19947-6303
302-856-5298/Fax 302-856-5800

Kent County
Delaware Fire Service Center
1537 Chestnut Grove Road
Dover, DE 19904-1544
302-739-4394/Fax 302-739-3696

New Castle County
Delaware Fire Service Center
2307 MacArthur Road
New Castle, DE 19720-2426
302-323-5365/Fax 302-323-5366

1. Project Name: \_\_\_\_\_ Phase \_\_\_\_\_
Subdivision/Complex / Address: \_\_\_\_\_
City: \_\_\_\_\_ Zip Code: \_\_\_\_\_ County (NC, K, S): \_\_\_\_\_
Complete Tax Parcel Number: \_\_\_\_\_

(Check all that Apply)

2. Project Description: [ ] Dispensing [ ] Storage Only [ ] Hydrogen Dispensing [ ] Compressed Natural Gas
[ ] LPG Storage [ ] LPG Cyl Exchange [ ] LPG Dispenser [ ] Other

3. Fee Calculation: Installation Cost: \_\_\_\_\_ Fee: \_\_\_\_\_ Check #: \_\_\_\_\_ Deposit/Rtn Date: \_\_\_\_\_

Exempt Status: [ ] State [ ] County [ ] Federal [ ] DSHA [ ] Fire Company/Amb [ ] Municipality [ ] No Impact
(Check or Money Order made payable to the "State of Delaware") NO CASH ACCEPTED

4. Tank #1 [ ] Aboveground Capacity (gallons): \_\_\_\_\_ Product \_\_\_\_\_
[ ] Underground [ ] Class I [ ] Class II [ ] Class III [ ] A [ ] B [ ] C
Tank #2 [ ] Aboveground Capacity (gallons): \_\_\_\_\_ Product \_\_\_\_\_
[ ] Underground [ ] Class I [ ] Class II [ ] Class III [ ] A [ ] B [ ] C
Tank #3 [ ] Aboveground Capacity (gallons): \_\_\_\_\_ Product \_\_\_\_\_
[ ] Underground [ ] Class I [ ] Class II [ ] Class III [ ] A [ ] B [ ] C
Tank #4 [ ] Aboveground Capacity (gallons): \_\_\_\_\_ Product \_\_\_\_\_
[ ] Underground [ ] Class I [ ] Class II [ ] Class III [ ] A [ ] B [ ] C
Tank #5 [ ] Aboveground Capacity (gallons): \_\_\_\_\_ Product \_\_\_\_\_
[ ] Underground [ ] Class I [ ] Class II [ ] Class III [ ] A [ ] B [ ] C

5. Applicant Phone: \_\_\_\_\_
Cell Phone: \_\_\_\_\_
\*Signature required in Item #7 Fax: \_\_\_\_\_
Applicant Name: \_\_\_\_\_
Company Name: \_\_\_\_\_
Address: \_\_\_\_\_
City: \_\_\_\_\_ State: \_\_\_\_\_ ZipCode: \_\_\_\_\_
Email: \_\_\_\_\_

6. Property Owner Phone: \_\_\_\_\_
Cell Phone: \_\_\_\_\_
Fax: \_\_\_\_\_
Name: \_\_\_\_\_
Address: \_\_\_\_\_
City: \_\_\_\_\_ State: \_\_\_\_\_ ZipCode: \_\_\_\_\_
Email: \_\_\_\_\_

Any approval of the submitted project documents does not relieve the owner, designer, contractor, or designated representative from their responsibility to comply with applicable provisions of the Delaware State Fire Prevention Regulation.

7. Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

FOR OFFICE USE ONLY:

\_\_\_\_\_  
FIRE PROTECTION SPECIALIST

\_\_\_\_\_  
DATE



STATE OF DELAWARE  
OFFICE OF THE STATE FIRE MARSHAL

GROVER P. INGLE  
STATE FIRE MARSHAL

DOVER OFFICE  
HEADQUARTERS

I.D. # \_\_\_\_\_

Plan Review # \_\_\_\_\_

*Rolled plans*

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**Tank Plan Submittals****Is your tank site plan drawn to scale and does it include the following information?**

- Name and address of building
- Plan date
- Owner of the building
- Name and address of applicant submitting plans
- Design Professional's name & address
- Locations of tanks in relation to property lines & buildings
- Sizes and capacity of tanks
- Products & their classifications in each tank
- Locations of fuel dispensing units
- Location of Kerosene dispensing units in relation to Gasoline dispensing units
- Location of tank fills with API color coding
- Location of emergency electrical shut-offs
- Location, size, & rating of portable fire extinguishers
- Location and type of collision protection
- Location of safety signs
- Manufacturer's specifications for dispensing units
- Manufacturer's specifications for fusible/shear links
- Manufacturer's specifications for breakaway connector for each hose

**Do you have the following items ready for submittal?**

- One (1) copy of your tank site plans and specifications
- Application for Fire Protection Plan Review
- Tank Plan Review Fee: Multiply the construction costs by \$0.007 for the first million, and \$0.003 over the first million (check, money order, or cashier's check made payable to State of Delaware) NO CASH. A minimum \$150.00 Tank Plan Review Fee is required for any plan submittal

**Installations Required To Be Submitted:**

1. ALL Flammable & combustible liquid installations
2. ALL Flammable gas installations
  - a. Above ground tanks
  - b. Dispensing installations
3. LPG (liquefied petroleum gas) installations
  - a. Consumer sites having an aggregate water capacity of 1000 gallons or more of above ground tank storage
  - b. Portable cylinder exchanges at consumer sites or dispensing stations, where not connected for use, and in storage for resale or exchange by dealer or reseller
  - c. Sites & locations where LPG is dispensed by a retail operation to the public, regardless of tank storage capacity.
4. ALL Compressed gasses and cryogenic fluids