

**SYRACUSE FIRE DEPARTMENT
FIRE PREVENTION BUREAU
201 EAST WASHINGTON ST. ROOM 200
SYRACUSE, NEW YORK 13202
(315) 448-4777; FAX 448-4779**

APPLICATION FOR TANK REMOVAL
GASOLINE, FUEL OIL, DIESEL, PROPANE

PERMIT # _____
PLAN # _____

DATE: _____

LOCATION OF TANK:

OWNER OF PROPERTY: _____

ADDRESS: _____

CONTRACTOR:

NAME _____

ADDRESS _____

PHONE _____

SIZE OF TANK (S) _____ **WHAT THEY HELD** _____
(if known) _____ (if known) _____

EXPECTED DATE OF REMOVAL _____

Notify F.P.B. of any changes in removal date. Include site plan location or sketch site plan below.

STORAGE FACILITIES CLOSURE

1. THE FIRE PREVENTION BUREAU SHALL BE NOTIFIED IN ADVANCE OF ANY REMOVAL OR ABANDONMENT OF ANY TANK. Adequate advance notification for inspection to be scheduled.
2. All work is to follow the New York State Uniform Fire Prevention and Building Code, New York State D.E.C. Bulk Petroleum Storage Laws and Guidelines of the Syracuse Fire Prevention Bureau.
3. Liquid and sludge must be removed from the tank and connecting lines.
4. The tank must be rendered free of petroleum vapors.
5. All lines are to be disconnected or cut; not broken off. Product is to be drained to container.
6. Tanks are to be degassed before transportation from location (dry ice 15 pounds per 1000 gallon tank or other approved method).
7. Remove all lines, vents, islands, and wiring is to be disconnected and removed.
8. Tanks are to be removed from site immediately after degassing and removal from excavation.
9. Bank fill shall be completed so as not to create a hazard (DBPR).
10. Tanks abandoned in place – see code. No tank shall be left in place without approval.
11. Tanks abandoned in place shall, with approval, be filled with slurry mix (i.e. K-crete, Fly-ash-Crete).
12. Excavation may be required for inspection below tank level.
13. A construction Permit SHALL be obtained from the Department of Code Enforcement, 201 East Washington Street, Syracuse New York, 448-8600.

NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE

CHAPTER C – FIRE PREVENTION

ARTICLE 2 PART 1164 – PAGE 402

- 1164.5 Abandonment or Removal of Any Class I, II and III Liquid Storage Tank.
- 1164.5a Storage tanks rendered temporarily out of service for a period of thirty (3) days to one year shall be made safe by capping the fill line, gage opening, and pump suction and securing against tampering.
- 1164.5b Storage tanks not placed back in service within one year must be removed or abandoned in place with proper safeguarding.
- 1164.5c All storage tanks abandoned in place shall be made safe by removing flammable or combustible liquids from the tank and connecting lines; disconnecting the suction, inlet, gage, and vent lines; filling the tanks completely with an inert, solid material and capping the remaining piping.
- 1164.5d All storage tanks removed from their location shall be made safe by moving flammable or combustible liquids from the tank and connecting lines, disconnecting the suction, inlet, gage, and vent lines, removing sections of connecting lines not being fused further, and capping or plugging inlets, outlets, and leaks, if any.
- 1164.5e The code enforcement official shall be notified by the owner of the storage tanks whenever tanks are rendered temporarily out of service, abandoned in place or removed.
- 1164.5f All storage tanks disposed of as junk shall be rendered free of hazardous vapors.
- 1164.5g Above ground tanks which have been removed shall not be reinstalled until the tank has been appropriately cleaned, repaired if necessary, tested and made corrosion resistant. These tanks shall not be used for underground storage.
- 1164.5h Underground tanks which have been removed from the ground shall not be used for the storage of any Class I, II or III liquids or any other hazardous chemical, unless approved by code enforcement official and reinstalled according to generally accepted standards.
- 1164.5i In cases where tanks are either rendered “temporarily out of service” or permanently abandoned, records shall be supplied to the code enforcement official of tank size, location, date of abandonment, and method used for placing the abandoned tank in a safe condition.