



# CITY OF WOODLAND FIRE DEPARTMENT

## Notification of Temporary Aboveground Storage Tank on a Construction Site

1000 Lincoln Ave  
Woodland CA 95695  
risk-reduction@cityofwoodland.org

~Please complete the following form and return to [risk-reduction@cityofwoodland.org](mailto:risk-reduction@cityofwoodland.org)~

**Date Submitted:** \_\_\_\_\_

**Project Address:** \_\_\_\_\_  
\_\_\_\_\_

**Tank Capacity:** \_\_\_\_\_

**Date Installed:** \_\_\_\_\_

**Anticipated  
Removal Date:** \_\_\_\_\_

**I certify the tank is in compliance with the temporary tank installation requirements, set forth in CFC 5706.2:**

- The capacity of temporary above-ground tanks containing Class I or II liquids shall not exceed 10,000 gallons (37 854 L). Tanks shall be of the single-compartment design.
- Tanks containing Class I or II liquids shall be kept outside and not less than 50 feet (15 240 mm) from buildings and combustible storage.
  - Additional distance shall be provided where necessary to ensure that vehicles, equipment and containers being filled directly from such tanks will not be less than 50 feet (15 240 mm) from structures, haystacks or other combustible storage.
- Open flames and smoking are prohibited in flammable or combustible liquid storage areas.
  - Signs shall indicate prohibition of smoking or open flames within 25 feet
- Tanks and containers for the storage of liquids above ground shall be conspicuously marked with the name of the product that they contain and the words: FLAMMABLE—KEEP FIRE AND FLAME AWAY. Tanks shall bear the additional marking: KEEP 50 FEET FROM BUILDINGS.
- Metal containers used for storage of Class I or II liquids shall be in accordance with DOT requirements or shall be of an approved design. Discharge devices shall be of a type that do not develop an internal pressure on the container.
- Pumping devices or approved self-closing faucets used for dispensing liquids shall not leak and shall be well-maintained.
- Individual containers shall not be interconnected and shall be kept closed when not in use.
- Fill openings shall be equipped with a locking closure device. Fill openings shall be separate from vent openings.
- Tanks shall be provided with a method of normal and emergency venting. Normal vents shall be in accordance with Section 5704.2.7.3.
- Emergency vents shall be in accordance with Section 5704.2.7.4. Emergency vents shall be arranged to discharge in a manner that prevents localized overheating or flame impingement on any part of the tank in the event that vapors from such vents are ignited.
- Tanks shall be provided with top openings only or shall be elevated for gravity discharge.



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- Tanks with top openings shall be mounted in accordance with either of the following:
  - On well-constructed metal legs connected to shoes or runners designed so that the tank is stabilized and the entire tank and its supports can be moved as a unit.
  - For stationary tanks, on a stable base of timbers or blocks approximately 6 inches (152 mm) in height that prevents the tank from contacting the ground.
- Tanks with top openings only shall be equipped with a tightly and permanently attached, approved pumping device having an approved hose of sufficient length for filling vehicles, equipment or containers to be served from the tank. Either the pump or the hose shall be equipped with a padlock to its hanger to prevent tampering. An effective antisiphoning device shall be included in the pump discharge unless a self-closing nozzle is provided. Siphons or internal pressure discharge devices shall not be used.
- Tanks with a connection in the bottom or the end for gravity-dispensing liquids shall be mounted and equipped as follows:
  - Supports to elevate the tank for gravity discharge shall be designed to carry all required loads and provide stability.
  - Bottom or end openings for gravity discharge shall be equipped with a valve located adjacent to the tank shell that will close automatically in the event of fire through the operation of an effective heat-activated releasing device. Where this valve cannot be operated manually, it shall be supplemented by a second, manually operated valve. The gravity discharge outlet shall be provided with an approved hose equipped with a self-closing valve at the discharge end of a type that can be padlocked to its hanger.
- Provisions shall be made for controlling and mitigating unauthorized discharges.
- The area surrounding a tank or group of tanks shall be provided with drainage control or shall be diked to prevent accidental discharge of liquid from endangering adjacent tanks, adjoining property or reaching waterways
- Portable fire extinguishers with a minimum rating of 20-B:C and complying with Section 906 shall be provided.

**If, upon a regular construction inspection, the fire inspector observes that one or more of the above listed requirements is not in compliance, the violation shall be addressed immediately and an hourly inspection fee will be charged, per the City-Approved Fee Schedule until the tank installation has returned to compliance.**

I have read and understand the information above.

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

Phone Number: \_\_\_\_\_