

§ 267.200

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ensure that they are functioning properly:

- (1) Confirm that the cathodic protection system is operating properly within six months after initial installation and annually thereafter.
- (2) Inspect and/or test all sources of impressed current, as appropriate, at least every other month.
- (d) Document, in the operating record of the facility, an inspection of those items in paragraphs (a) through (c) of this section.

§ 267.200 What must I do in case of a leak or a spill?

If there has been a leak or a spill from a tank system or secondary containment system, or if either system is unfit for use, you must remove the system from service immediately, and you must satisfy the following requirements:

- (a) Immediately stop the flow of hazardous waste into the tank system or secondary containment system and inspect the system to determine the cause of the release.
- (b) Remove the waste from the tank system or secondary containment system.
 - (1) If the release was from the tank system, you must, within 24 hours after detecting the leak, remove as much of the waste as is necessary to prevent further release of hazardous waste to the environment and to allow inspection and repair of the tank system to be performed.
 - (2) If the material released was to a secondary containment system, you must remove all released materials within 24 hours or as quickly as possible to prevent harm to human health and the environment.
 - (c) Immediately conduct a visual inspection of the release and, based upon that inspection:
 - (1) Prevent further migration of the leak or spill to soils or surface water.
 - (2) Remove, and properly dispose of, any visible contamination of the soil or surface water.
 - (d) Report any release to the environment, except as provided in paragraph (d)(1) of this section, to the Regional Administrator within 24 hours of its detection. If you have reported the re-

lease pursuant to 40 CFR part 302, that report will satisfy this requirement.

- (1) You need not report on a leak or spill of hazardous waste if it is:
 - (i) Less than or equal to a quantity of one (1) pound; and
 - (ii) Immediately contained and cleaned up.
- (2) Within 30 days of detection of a release to the environment, you must submit a report to the Regional Administrator containing the following information:
 - (i) The likely route of migration of the release.
 - (ii) The characteristics of the surrounding soil (soil composition, geology, hydrogeology, climate).
 - (iii) The results of any monitoring or sampling conducted in connection with the release (if available). If sampling or monitoring data relating to the release are not available within 30 days, you must submit these data to the Regional Administrator as soon as they become available.
 - (iv) The proximity to downgradient drinking water, surface water, and populated areas.
 - (v) A description of response actions taken or planned.
 - (e) Either close the system or make necessary repairs.
 - (1) Unless you satisfy the requirements of paragraphs (e)(2) and (3) of this section, you must close the tank system according to § 267.201.
 - (2) If the cause of the release was a spill that has not damaged the integrity of the system, you may return the system to service as soon as you remove the released waste and make any necessary repairs.
 - (3) If the cause of the release was a leak from the primary tank system into the secondary containment system, you must repair the system before returning the tank system to service.
 - (f) If you have made extensive repairs to a tank system in accordance with paragraph (e) of this section (for example, installation of an internal liner; repair of a ruptured primary containment or secondary containment vessel), you may not return the tank system to service unless the repair is certified by an independent, qualified, registered, professional engineer in accordance with 40 CFR 270.11(d).

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(1) The engineer must certify that the repaired system is capable of handling hazardous wastes without release for the intended life of the system.

(2) You must submit this certification to the Regional Administrator within seven days after returning the tank system to use.

§267.201 What must I do when I stop operating the tank system?

When you close a tank system, you must remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste, unless 40 CFR 261.3(d) applies. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems must meet all of the requirements specified in subparts G and H of this part.

§267.202 What special requirements must I meet for ignitable or reactive wastes?

(a) You may not place ignitable or reactive waste in tank systems, unless:

(1) You treat, render, or mix the waste before or immediately after placement in the tank system so that:

- (i) You comply with §267.17(b); and
- (ii) The resulting waste, mixture, or dissolved material no longer meets the definition of ignitable or reactive waste under §261.21 or §261.23 of this chapter; or

(2) You store or treat the waste in such a way that it is protected from any material or conditions that may cause the waste to ignite or react; or

(3) You use the tank system solely for emergencies.

(b) If you store or treat ignitable or reactive waste in a tank, you must comply with the requirements for the maintenance of protective distances between the waste management area and any public ways, streets, alleys, or an adjoining property line that can be built upon as required in Tables 2-1 through 2-6 of the National Fire Protection Association's "Flammable and Combustible Liquids Code," (1977 or 1981), (incorporated by reference, see 40 CFR 260.11).

§267.203 What special requirements must I meet for incompatible wastes?

(a) You may not place incompatible wastes, or incompatible wastes and materials, in the same tank system, unless you comply with §267.17(b).

(b) You may not place hazardous waste in a tank system that has not been decontaminated and that previously held an incompatible waste or material, unless you comply with §267.17(b).

§267.204 What air emission standards apply?

You must manage all hazardous waste placed in a tank following the requirements of subparts AA, BB, and CC of 40 CFR part 264. Under a standardized permit, the following control devices are permissible: Thermal vapor incinerator, catalytic vapor incinerator, flame, boiler, process heater, condenser, and carbon absorption unit.

Subparts K through CC [Reserved]

Subpart DD—Containment buildings

§267.1100 Does this subpart apply to me?

This subpart applies to you if you own or operate a facility that treats or stores hazardous waste in containment buildings under a 40 CFR part 270 subpart J standardized permit, except as provided in §267.1(b). Storage and/or treatment in your containment building is not land disposal as defined in 40 CFR 268.2 if your unit meets the requirements of §§267.1101, 267.1102, and 267.1103.

§267.1101 What design and operating standards must my containment building meet?

Your containment building must comply with the design and operating standards in this section. EPA will consider standards established by professional organizations generally recognized by the industry such as the American Concrete Institute (ACI) and the American Society of Testing Materials (ASTM) in judging the structural integrity requirements of this section.