Environmental Protection Agency § 267.34

will be treated or stored within 61 meters (200 feet) of a fault that has had displacement in Holocene time.

(1) “Fault” means a fracture along which rocks on one side have been displaced with respect to those on the other side.

(2) “Displacement” means the relative movement of any two sides of a fault measured in any direction.

(3) “Holocene” means the most recent epoch of the Quaternary period, extending from the end of the Pleistocene to the present.

NOTE TO PARAGRAPH (a)(3): Procedures for demonstrating compliance with this standard are specified in 40 CFR 270.14(b)(11). Facilities which are located in political jurisdictions other than those listed in appendix VI of 40 CFR part 264, are assumed to be in compliance with this requirement.

(b) If your facility is located in a 100-year flood plain, it must be designed, constructed, operated, and maintained to prevent washout of any hazardous waste by a 100-year flood.

(1) “100-year flood plain” means any land area that is subject to a one percent or greater chance of flooding in any given year from any source.

(2) “Washout” means the movement of hazardous waste from the active portion of the facility as a result of flooding.

(3) “100-year flood” means a flood that has a one percent chance of being equaled or exceeded in any given year.

Subpart C—Preparedness and Prevention § 267.30 What equipment am I required to have?

Your facility must be equipped with all of the following, unless none of the hazards posed by waste handled at the facility could require a particular kind of equipment specified below:

(a) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel.

(b) A device, such as a telephone (immediately available at the scene of operations) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams.

(c) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment.

(d) Water at adequate volume and pressure to supply water hose streams, or foam-producing equipment, or automatic sprinklers, or water spray systems.

§ 267.31 What are the testing and maintenance requirements for the equipment?

You must test and maintain all required facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, as necessary, to assure its proper operation in time of emergency.

§ 267.34 When must personnel have access to communication equipment or an alarm system?

(a) Whenever hazardous waste is being poured, mixed, spread, or otherwise handled, all personnel involved in the operation must have immediate access to an internal alarm or emergency communication device, either directly or through visual or voice contact with another employee, unless the device is not required under §267.32.

(b) If just one employee is on the premises while the facility is operating, that person must have immediate access to a device, such as a telephone (immediately available at the scene of operation) or a hand-held two-