§ 148.1

Subpart C—Petition Standards and Procedures

148.20 Petitions to allow injection of a waste prohibited under subpart B.
148.21 Information to be submitted in support of petitions.
148.22 Requirements for petition submission, review and approval or denial.
148.23 Review of exemptions granted pursuant to a petition.
148.24 Termination of approved petition.

SOURCE: 53 FR 28154, July 26, 1988, unless otherwise noted.

Subpart A—General
§ 148.1 Purpose, scope and applicability.

(a) This part identifies wastes that are restricted from disposal into Class I wells and defines those circumstances under which a waste, otherwise prohibited from injection, may be injected.

(b) The requirements of this part apply to owners or operators of Class I hazardous waste injection wells used to inject hazardous waste.

(c) Wastes otherwise prohibited from injection may continue to be injected:

1. If an extension from the effective date of a prohibition has been granted pursuant to §148.4 with respect to such wastes; or

2. If an exemption from a prohibition has been granted in response to a petition filed under §148.20 to allow injection of restricted wastes with respect to those wastes and wells covered by the exemption; or

3. If the waste is generated by a conditionally exempt small quantity generator, as defined in §261.5; or

(d) Wastes that are hazardous only because they exhibit a hazardous characteristic, and which are otherwise prohibited under this part, or part 269 of this chapter, are not prohibited if the wastes:

1. Are disposed into a nonhazardous or hazardous injection well as defined under 40 CFR §146.6(a); and

2. Do not exhibit any prohibited characteristic of hazardous waste identified in 40 CFR part 261, subpart C at the point of injection.

§ 148.2 Definitions.

Injection interval means that part of the injection zone in which the well is screened, or in which the waste is otherwise directly emplaced.

Transmissive fault or fracture is a fault or fracture that has sufficient permeability and vertical extent to allow fluids to move between formations.

§ 148.3 Dilution prohibited as a substitute for treatment.

The prohibition of §268.3 shall apply to owners or operators of Class I hazardous waste injection wells.

§ 148.4 Procedures for case-by-case extensions to an effective date.

The owner or operator of a Class I hazardous waste injection well may submit an application to the Administrator for an extension of the effective date of any applicable prohibition established under subpart B of this part according to the procedures of §268.5.

§ 148.5 Waste analysis.

Generators of hazardous wastes that are disposed of into Class I injection wells must comply with the applicable requirements of §268.7 (a) and (b). Owners or operators of Class I hazardous waste injection wells must comply with the applicable requirements of §268.7(c).

Subpart B—Prohibitions on Injection
§ 148.10 Waste specific prohibitions—solvent wastes.

(a) Effective August 8, 1988, the spent solvent wastes specified in §261.31 as EPA Hazardous Waste Nos. F001, F002, F003, F004, and F005 are prohibited from underground injection unless the solvent waste is a solvent-water mixture or solvent-containing sludge containing less than 1 percent total F001-F005 solvent constituents listed in Table A of this section.