

assessments of the potential risk to human health posed by individual sites and facilities subject to this section, based on such factors as the nature and extent of contamination, the existence of potential for pathways of human exposure (including ground or surface water contamination, air emissions, and food chain contamination), the size and potential susceptibility of the community within the likely pathways of exposure, the comparison of expected human exposure levels to the short-term and long-term health effects associated with identified contaminants and any available recommended exposure or tolerance limits for such contaminants, and the comparison of existing morbidity and mortality data on diseases that may be associated with the observed levels of exposure. The assessment shall include an evaluation of the risks to the potentially affected population from all sources of such contaminants, including known point or nonpoint sources other than the site or facility in question. A purpose of such preliminary assessments shall be to help determine whether full-scale health or epidemiological studies and medical evaluations of exposed populations shall be undertaken.

(g) Cost recovery

In any case in which a health assessment performed under this section discloses the exposure of a population to the release of a hazardous substance, the costs of such health assessment may be recovered as a cost of response under section 9607 of this title from persons causing or contributing to such release of such hazardous substance or, in the case of multiple releases contributing to such exposure, to all such release.

(Pub. L. 89-272, title II, §3019, as added Pub. L. 98-616, title II, §247(a), Nov. 8, 1984, 98 Stat. 3265.)

§ 6939b. Interim control of hazardous waste injection

(a) Underground source of drinking water

No hazardous waste may be disposed of by underground injection—

- (1) into a formation which contains (within one-quarter mile of the well used for such underground injection) an underground source of drinking water; or
- (2) above such a formation.

The prohibitions established under this section shall take effect 6 months after November 8, 1984, except in the case of any State in which identical or more stringent prohibitions are in effect before such date under the Safe Drinking Water Act [42 U.S.C. 300f et seq.].

(b) Actions under Comprehensive Environmental Response, Compensation, and Liability Act

Subsection (a) of this section shall not apply to the injection of contaminated ground water into the aquifer from which it was withdrawn, if—

- (1) such injection is—
 - (A) a response action taken under section 9604 or 9606 of this title, or
 - (B) part of corrective action required under this chapter¹

¹ So in original. Probably should be followed by a comma.

intended to clean up such contamination;

(2) such contaminated ground water is treated to substantially reduce hazardous constituents prior to such injection; and

(3) such response action or corrective action will, upon completion, be sufficient to protect human health and the environment.

(c) Enforcement

In addition to enforcement under the provisions of this chapter, the prohibitions established under paragraphs (1) and (2) of subsection (a) of this section shall be enforceable under the Safe Drinking Water Act [42 U.S.C. 300f et seq.] in any State—

(1) which has adopted identical or more stringent prohibitions under part C of the Safe Drinking Water Act [42 U.S.C. 300h et seq.] and which has assumed primary enforcement responsibility under that Act for enforcement of such prohibitions; or

(2) in which the Administrator has adopted identical or more stringent prohibitions under the Safe Drinking Water Act [42 U.S.C. 300f et seq.] and is exercising primary enforcement responsibility under that Act for enforcement of such prohibitions.

(d) Definitions

The terms “primary enforcement responsibility”, “underground source of drinking water”, “formation” and “well” have the same meanings as provided in regulations of the Administrator under the Safe Drinking Water Act [42 U.S.C. 300f et seq.]. The term “Safe Drinking Water Act” means title XIV of the Public Health Service Act.

(Pub. L. 89-272, title II, §3020, formerly §7010, as added Pub. L. 98-616, title IV, §405(a), Nov. 8, 1984, 98 Stat. 3273; renumbered §3020, and amended Pub. L. 99-339, title II, §201(c), June 19, 1986, 100 Stat. 654.)

REFERENCES IN TEXT

Title XIV of the Public Health Service Act, referred to in subsec. (d), is title XIV of act July 1, 1944, as added Dec. 16, 1974, Pub. L. 93-523, §2(a), 88 Stat. 1660, as amended, known as the Safe Drinking Water Act, which is classified generally to subchapter XII (§300f et seq.) of chapter 6A of this title. Part C of the Act is classified generally to part C (§300h et seq.) of subchapter XII of chapter 6A of this title. For complete classification of this Act to the Code, see Short Title note set out under section 201 of this title and Tables.

CODIFICATION

Section was formerly classified to section 6979a of this title, prior to renumbering by Pub. L. 99-339.

AMENDMENTS

1986—Subsec. (c). Pub. L. 99-339, §201(c)(1), substituted “enforcement under the provisions of this chapter” for “enforcement under sections 6972 and 6973 of this title”.

§ 6939c. Mixed waste inventory reports and plan

(a) Mixed waste inventory reports

(1) Requirement

Not later than 180 days after October 6, 1992, the Secretary of Energy shall submit to the Administrator and to the Governor of each State in which the Department of Energy