

(b) Omitted

(Pub. L. 96-573, §7, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1858.)

CODIFICATION

Subsec. (b) of this section, which required the Secretary to prepare and submit to Congress on an annual basis a report on low-level waste disposal, terminated, effective May 15, 2000, pursuant to section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance. See, also, item 2 on page 84 of House Document No. 103-7.

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

§ 2021h. Alternative disposal methods

(a) Not later than 12 months after January 15, 1986, the Nuclear Regulatory Commission shall, in consultation with the States and other interested persons, identify methods for the disposal of low-level radioactive waste other than shallow land burial, and establish and publish technical guidance regarding licensing of facilities that use such methods.

(b) Not later than 24 months after January 15, 1986, the Commission shall, in consultation with the States and other interested persons, identify and publish all relevant technical information regarding the methods identified pursuant to subsection (a) of this section that a State or compact must provide to the Commission in order to pursue such methods, together with the technical requirements that such facilities must meet, in the judgment of the Commission, if pursued as an alternative to shallow land burial. Such technical information and requirements shall include, but need not be limited to, site suitability, site design, facility operation, disposal site closure, and environmental monitoring, as necessary to meet the performance objectives established by the Commission for a licensed low-level radioactive waste disposal facility. The Commission shall specify and publish such requirements in a manner and form deemed appropriate by the Commission.

(Pub. L. 96-573, §8, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1858.)

CODIFICATION

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

§ 2021i. Licensing review and approval

In order to ensure the timely development of new low-level radioactive waste disposal facilities, the Nuclear Regulatory Commission or, as appropriate, agreement States, shall consider an application for a disposal facility license in accordance with the laws applicable to such application, except that the Commission and the agreement state¹ shall—

(1) not later than 12 months after January 15, 1986, establish procedures and develop the technical capability for processing applications for such licenses;

(2) to the extent practicable, complete all activities associated with the review and proc-

essing of any application for such a license (except for public hearings) no later than 15 months after the date of receipt of such application; and

(3) to the extent practicable, consolidate all required technical and environmental reviews and public hearings.

(Pub. L. 96-573, §9, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1859.)

CODIFICATION

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

§ 2021j. Radioactive waste below regulatory concern

(a) Not later than 6 months after January 15, 1986, the Commission shall establish standards and procedures, pursuant to existing authority, and develop the technical capability for considering and acting upon petitions to exempt specific radioactive waste streams from regulation by the Commission due to the presence of radionuclides in such waste streams in sufficiently low concentrations or quantities as to be below regulatory concern.

(b) The standards and procedures established by the Commission pursuant to subsection (a) of this section shall set forth all information required to be submitted to the Commission by licensees in support of such petitions, including, but not limited to—

(1) a detailed description of the waste materials, including their origin, chemical composition, physical state, volume, and mass; and

(2) the concentration or contamination levels, half-lives, and identities of the radionuclides present.

Such standards and procedures shall provide that, upon receipt of a petition to exempt a specific radioactive waste stream from regulation by the Commission, the Commission shall determine in an expeditious manner whether the concentration or quantity of radionuclides present in such waste stream requires regulation by the Commission in order to protect the public health and safety. Where the Commission determines that regulation of a radioactive waste stream is not necessary to protect the public health and safety, the Commission shall take such steps as may be necessary, in an expeditious manner, to exempt the disposal of such radioactive waste from regulation by the Commission.

(Pub. L. 96-573, §10, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1859.)

CODIFICATION

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

§ 2022. Health and environmental standards for uranium mill tailings**(a) Promulgation and revision of rules for protection from hazards at inactive or deposi-tory sites**

As soon as practicable, but not later than October 1, 1982, the Administrator of the Environ-

¹ So in original. Probably should be "States".