

clear fuel for a repository constructed under this part shall constitute a transfer to the Secretary of title to such waste or spent fuel.

(Pub. L. 97-425, title I, § 123, Jan. 7, 1983, 96 Stat. 2229.)

§ 10144. Consideration of effect of acquisition of water rights

The Secretary shall give full consideration to whether the development, construction, and operation of a repository may require any purchase or other acquisition of water rights that will have a significant adverse effect on the present or future development of the area in which such repository is located. The Secretary shall mitigate any such adverse effects to the maximum extent practicable.

(Pub. L. 97-425, title I, § 124, Jan. 7, 1983, 96 Stat. 2229.)

§ 10145. Termination of certain provisions

Sections 10139 and 10140 of this title shall cease to have effect at such time as a repository developed under this part is licensed to receive and possess high-level radioactive waste and spent nuclear fuel.

(Pub. L. 97-425, title I, § 125, Jan. 7, 1983, 96 Stat. 2229.)

PART B—INTERIM STORAGE PROGRAM

§ 10151. Findings and purposes

(a) The Congress finds that—

(1) the persons owning and operating civilian nuclear power reactors have the primary responsibility for providing interim storage of spent nuclear fuel from such reactors, by maximizing, to the extent practical, the effective use of existing storage facilities at the site of each civilian nuclear power reactor, and by adding new onsite storage capacity in a timely manner where practical;

(2) the Federal Government has the responsibility to encourage and expedite the effective use of existing storage facilities and the addition of needed new storage capacity at the site of each civilian nuclear power reactor; and

(3) the Federal Government has the responsibility to provide, in accordance with the provisions of this part, not more than 1,900 metric tons of capacity for interim storage of spent nuclear fuel for civilian nuclear power reactors that cannot reasonably provide adequate storage capacity at the sites of such reactors when needed to assure the continued, orderly operation of such reactors.

(b) The purposes of this part are—

(1) to provide for the utilization of available spent nuclear fuel pools at the site of each civilian nuclear power reactor to the extent practical and the addition of new spent nuclear fuel storage capacity where practical at the site of such reactor; and

(2) to provide, in accordance with the provisions of this part, for the establishment of a federally owned and operated system for the interim storage of spent nuclear fuel at one or

more facilities owned by the Federal Government with not more than 1,900 metric tons of capacity to prevent disruptions in the orderly operation of any civilian nuclear power reactor that cannot reasonably provide adequate spent nuclear fuel storage capacity at the site of such reactor when needed.

(Pub. L. 97-425, title I, § 131, Jan. 7, 1983, 96 Stat. 2229.)

§ 10152. Available capacity for interim storage of spent nuclear fuel

The Secretary, the Commission, and other authorized Federal officials shall each take such actions as such official considers necessary to encourage and expedite the effective use of available storage, and necessary additional storage, at the site of each civilian nuclear power reactor consistent with—

- (1) the protection of the public health and safety, and the environment;
- (2) economic considerations;
- (3) continued operation of such reactor;
- (4) any applicable provisions of law; and
- (5) the views of the population surrounding such reactor.

(Pub. L. 97-425, title I, § 132, Jan. 7, 1983, 96 Stat. 2230.)

§ 10153. Interim at-reactor storage

The Commission shall, by rule, establish procedures for the licensing of any technology approved by the Commission under section 10198(a)¹ of this title for use at the site of any civilian nuclear power reactor. The establishment of such procedures shall not preclude the licensing, under any applicable procedures or rules of the Commission in effect prior to such establishment, of any technology for the storage of civilian spent nuclear fuel at the site of any civilian nuclear power reactor.

(Pub. L. 97-425, title I, § 133, Jan. 7, 1983, 96 Stat. 2230.)

REFERENCES IN TEXT

Section 10198(a) of this title, referred to in text, was in the original a reference to section 219(a) of Pub. L. 97-425, which is classified to section 10199(a) of this title, and has been translated as section 10198(a) of this title as the probable intent of Congress in view of the subject matter of section 10198(a) which relates to development of technologies for storage of spent nuclear fuel, and the subject matter of section 10199(a) which relates to payments to States and Indian tribes.

§ 10154. Licensing of facility expansions and transshipments

(a) Oral argument

In any Commission hearing under section 189 of the Atomic Energy Act of 1954 (42 U.S.C. 2239) on an application for a license, or for an amendment to an existing license, filed after January 7, 1983, to expand the spent nuclear fuel storage capacity at the site of a civilian nuclear power reactor, through the use of high-density fuel storage racks, fuel rod compaction, the transshipment of spent nuclear fuel to another civil-

¹ See References in Text note below.