

native to the design criteria for such facility set forth in section 10161(b)(1) of this title.

(2) Nothing in this section shall be construed to limit the consideration of alternative facility designs consistent with the criteria described in section 10161(b)(1) of this title in any environmental impact statement, or in any licensing procedure of the Commission, with respect to any monitored retrievable storage facility authorized under section 10162(b) of this title.

**(b) Application for construction license**

Once the selection of a site for a monitored retrievable storage facility is effective under section 10166 of this title, the Secretary may submit an application to the Commission for a license to construct such a facility as part of an integrated nuclear waste management system and in accordance with the provisions of this section and applicable agreements under this chapter affecting such facility.

**(c) Licensing**

Any monitored retrievable storage facility authorized pursuant to section 10162(b) of this title shall be subject to licensing under section 5842(3) of this title. In reviewing the application filed by the Secretary for licensing of such facility, the Commission may not consider the need for such facility or any alternative to the design criteria for such facility set forth in section 10161(b)(1) of this title.

**(d) Licensing conditions**

Any license issued by the Commission for a monitored retrievable storage facility under this section shall provide that—

(1) construction of such facility may not begin until the Commission has issued a license for the construction of a repository under section 10135(d)<sup>1</sup> of this title;

(2) construction of such facility or acceptance of spent nuclear fuel or high-level radioactive waste shall be prohibited during such time as the repository license is revoked by the Commission or construction of the repository ceases;

(3) the quantity of spent nuclear fuel or high-level radioactive waste at the site of such facility at any one time may not exceed 10,000 metric tons of heavy metal until a repository under this chapter first accepts spent nuclear fuel or solidified high-level radioactive waste; and

(4) the quantity of spent nuclear fuel or high-level radioactive waste at the site of such facility at any one time may not exceed 15,000 metric tons of heavy metal.

(Pub. L. 97-425, title I, §148, as added Pub. L. 100-202, §101(d) [title III, §300], Dec. 22, 1987, 101 Stat. 1329-104, 1329-121; Pub. L. 100-203, title V, §5021, Dec. 22, 1987, 101 Stat. 1330-235.)

REFERENCES IN TEXT

The National Environmental Policy Act of 1969, referred to in subsec. (a)(1), is Pub. L. 91-190, Jan. 1, 1970, 83 Stat. 852, as amended, which is classified generally to chapter 55 (§4321 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 4321 of this title and Tables.

<sup>1</sup> So in original. Section 10135(d) of this title does not relate to Commission issuance of license.

CODIFICATION

Pub. L. 100-202 and Pub. L. 100-203 added identical sections.

**§ 10169. Financial assistance**

The provisions of section 10136(c) or 10138(b) of this title with respect to grants, technical assistance, and other financial assistance shall apply to the State, to affected Indian tribes and to affected units of local government in the case of a monitored retrievable storage facility in the same manner as for a repository.

(Pub. L. 97-425, title I, §149, as added Pub. L. 100-202, §101(d) [title III, §300], Dec. 22, 1987, 101 Stat. 1329-104, 1329-121; Pub. L. 100-203, title V, §5021, Dec. 22, 1987, 101 Stat. 1330-236.)

CODIFICATION

Pub. L. 100-202 and Pub. L. 100-203 added identical sections.

PART D—LOW-LEVEL RADIOACTIVE WASTE

**§ 10171. Financial arrangements for low-level radioactive waste site closure**

**(a) Financial arrangements**

(1) The Commission shall establish by rule, regulation, or order, after public notice, and in accordance with section 2231 of this title, such standards and instructions as the Commission may deem necessary or desirable to ensure in the case of each license for the disposal of low-level radioactive waste that an adequate bond, surety, or other financial arrangement (as determined by the Commission) will be provided by a licensee to permit completion of all requirements established by the Commission for the decontamination, decommissioning, site closure, and reclamation of sites, structures, and equipment used in conjunction with such low-level radioactive waste. Such financial arrangements shall be provided and approved by the Commission, or, in the case of sites within the boundaries of any agreement State under section 2021 of this title, by the appropriate State or State entity, prior to issuance of licenses for low-level radioactive waste disposal or, in the case of licenses in effect on January 7, 1983, prior to termination of such licenses.

(2) If the Commission determines that any long-term maintenance or monitoring, or both, will be necessary at a site described in paragraph (1), the Commission shall ensure before termination of the license involved that the licensee has made available such bonding, surety, or other financial arrangements as may be necessary to ensure that any necessary long-term maintenance or monitoring needed for such site will be carried out by the person having title and custody for such site following license termination.

**(b) Title and custody**

(1) The Secretary shall have authority to assume title and custody of low-level radioactive waste and the land on which such waste is disposed of, upon request of the owner of such waste and land and following termination of the license issued by the Commission for such disposal, if the Commission determines that—

(A) the requirements of the Commission for site closure, decommissioning, and decontamination have been met by the licensee involved and that such licensee is in compliance with the provisions of subsection (a);

(B) such title and custody will be transferred to the Secretary without cost to the Federal Government; and

(C) Federal ownership and management of such site is necessary or desirable in order to protect the public health and safety, and the environment.

(2) If the Secretary assumes title and custody of any such waste and land under this subsection, the Secretary shall maintain such waste and land in a manner that will protect the public health and safety, and the environment.

**(c) Special sites**

If the low-level radioactive waste involved is the result of a licensed activity to recover zirconium, hafnium, and rare earths from source material, the Secretary, upon request of the owner of the site involved, shall assume title and custody of such waste and the land on which it is disposed when such site has been decontaminated and stabilized in accordance with the requirements established by the Commission and when such owner has made adequate financial arrangements approved by the Commission for the long-term maintenance and monitoring of such site.

(Pub. L. 97-425, title I, § 151, Jan. 7, 1983, 96 Stat. 2244.)

PART E—REDIRECTION OF NUCLEAR WASTE PROGRAM

**§ 10172. Selection of Yucca Mountain site**

**(a) In general**

(1) The Secretary shall provide for an orderly phase-out of site specific activities at all candidate sites other than the Yucca Mountain site.

(2) The Secretary shall terminate all site specific activities (other than reclamation activities) at all candidate sites, other than the Yucca Mountain site, within 90 days after December 22, 1987.

**(b) Eligibility to enter into benefits agreement**

Effective on December 22, 1987, the State of Nevada shall be eligible to enter into a benefits agreement with the Secretary under section 10173 of this title.

(Pub. L. 97-425, title I, § 160, as added Pub. L. 100-202, § 101(d) [title III, § 300], Dec. 22, 1987, 101 Stat. 1329-104, 1329-121; Pub. L. 100-203, title V, § 5011(a), Dec. 22, 1987, 101 Stat. 1330-227.)

CODIFICATION

Pub. L. 100-202 and Pub. L. 100-203 added identical sections.

**§ 10172a. Siting a second repository**

**(a) Congressional action required**

The Secretary may not conduct site-specific activities with respect to a second repository unless Congress has specifically authorized and appropriated funds for such activities.

**(b) Report**

The Secretary shall report to the President and to Congress on or after January 1, 2007, but not later than January 1, 2010, on the need for a second repository.

**(c) Termination of granite research**

Not later than 6 months after December 22, 1987, the Secretary shall phase out in an orderly manner funding for all research programs in existence on December 22, 1987, designed to evaluate the suitability of crystalline rock as a potential repository host medium.

**(d) Additional siting criteria**

In the event that the Secretary at any time after December 22, 1987, considers any sites in crystalline rock for characterization or selection as a repository, the Secretary shall consider (as a supplement to the siting guidelines under section 10132 of this title) such potentially disqualifying factors as—

(1) seasonal increases in population;

(2) proximity to public drinking water supplies, including those of metropolitan areas; and

(3) the impact that characterization or siting decisions would have on lands owned or placed in trust by the United States for Indian tribes.

(Pub. L. 97-425, title I, § 161, as added Pub. L. 100-202, § 101(d) [title III, § 300], Dec. 22, 1987, 101 Stat. 1329-104, 1329-121; Pub. L. 100-203, title V, § 5012, Dec. 22, 1987, 101 Stat. 1330-231.)

CODIFICATION

Pub. L. 100-202 and Pub. L. 100-203 added identical sections.

PART F—BENEFITS

**§ 10173. Benefits agreements**

**(a) In general**

(1) The Secretary may enter into a benefits agreement with the State of Nevada concerning a repository or with a State or an Indian tribe concerning a monitored retrievable storage facility for the acceptance of high-level radioactive waste or spent nuclear fuel in that State or on the reservation of that tribe, as appropriate.

(2) The State or Indian tribe may enter into such an agreement only if the State Attorney General or the appropriate governing authority of the Indian tribe or the Secretary of the Interior, in the absence of an appropriate governing authority, as appropriate, certifies to the satisfaction of the Secretary that the laws of the State or Indian tribe provide adequate authority for that entity to enter into the benefits agreement.

(3) Any benefits agreement with a State under this section shall be negotiated in consultation with affected units of local government in such State.

(4) Benefits and payments under this part may be made available only in accordance with a benefits agreement under this section.

**(b) Amendment**

A benefits agreement entered into under subsection (a) may be amended only by the mutual