

Editorial Notes**AMENDMENTS**

1994—Subsec. (e)(1). Pub. L. 103-437 substituted “Committee on Science, Space, and Technology” for “Committee on Science and Technology”.

§ 10199. Payments to States and Indian tribes**(a) Payments**

Subject to subsection (b), the Secretary shall make payments to each State or affected Indian tribe that has entered into an agreement pursuant to section 10195 of this title. The Secretary shall pay an amount equal to 100 percent of the expenses incurred by such State or Indian tribe in engaging in any monitoring, testing, evaluation, or other consultation and cooperation activity under section 10195 of this title with respect to any site. The amount paid by the Secretary under this paragraph shall not exceed \$3,000,000 per year from the date on which the site involved was identified to the date on which the decontamination and decommission of the facility is complete pursuant to section 10197(h) of this title. Any such payment may only be made to a State in which a potential site for a test and evaluation facility has been identified under section 10193 of this title, or to an affected Indian tribe where the potential site has been identified under such section.

(b) Limitation

The Secretary shall make any payment to a State under subsection (a) only if such State agrees to provide, to each unit of general local government within the jurisdictional boundaries of which the potential site or effectively selected site involved is located, at least one-tenth of the payments made by the Secretary to such State under such subsection. A State or affected Indian tribe receiving any payment under subsection (a) shall otherwise have discretion to use such payment for whatever purpose it deems necessary, including the State or tribal activities pursuant to agreements entered into in accordance with section 10195 of this title. Annual payments shall be prorated on a 365-day basis to the specified dates.

(Pub. L. 97-425, title II, § 219, Jan. 7, 1983, 96 Stat. 2253.)

§ 10200. Study of research and development needs for monitored retrievable storage proposal

Not later than 6 months after January 7, 1983, the Secretary shall submit to the Congress a report describing the research and development activities the Secretary considers necessary to develop the proposal required in section 10161(b) of this title with respect to a monitored retrievable storage facility.

(Pub. L. 97-425, title II, § 220, Jan. 7, 1983, 96 Stat. 2254.)

§ 10201. Judicial review

Judicial review of research and development activities under this subchapter shall be in accordance with the provisions of section 10139 of this title.

(Pub. L. 97-425, title II, § 221, Jan. 7, 1983, 96 Stat. 2254.)

§ 10202. Research on alternatives for permanent disposal of high-level radioactive waste

The Secretary shall continue and accelerate a program of research, development, and investigation of alternative means and technologies for the permanent disposal of high-level radioactive waste from civilian nuclear activities and Federal research and development activities except that funding shall be made from amounts appropriated to the Secretary for purposes of carrying out this section. Such program shall include examination of various waste disposal options.

(Pub. L. 97-425, title II, § 222, Jan. 7, 1983, 96 Stat. 2254.)

§ 10203. Technical assistance to non-nuclear weapon states in field of spent fuel storage and disposal**(a) Statement of policy**

It shall be the policy of the United States to cooperate with and provide technical assistance to non-nuclear weapon states in the field of spent fuel storage and disposal.

(b) Publication of joint notice; update

(1) Within 90 days of January 7, 1983, the Secretary and the Commission shall publish a joint notice in the Federal Register stating that the United States is prepared to cooperate with and provide technical assistance to non-nuclear weapon states in the fields of at-reactor spent fuel storage; away-from-reactor spent fuel storage; monitored, retrievable spent fuel storage; geologic disposal of spent fuel; and the health, safety, and environmental regulation of such activities. The notice shall summarize the resources that can be made available for international cooperation and assistance in these fields through existing programs of the Department and the Commission, including the availability of: (i) data from past or ongoing research and development projects; (ii) consultations with expert Department or Commission personnel or contractors; and (iii) liaison with private business entities and organizations working in these fields.

(2) The joint notice described in the preceding subparagraph shall be updated and reissued annually for 5 succeeding years.

(c) Notification to non-nuclear weapon states; expressions of interest

Following publication of the annual joint notice referred to in paragraph (2),¹ the Secretary of State shall inform the governments of non-nuclear weapon states and, as feasible, the organizations operating nuclear powerplants in such states, that the United States is prepared to cooperate with and provide technical assistance to non-nuclear weapon states in the fields of spent fuel storage and disposal, as set forth in the joint notice. The Secretary of State shall also solicit expressions of interest from non-nuclear weapon state governments and non-nuclear weapon state nuclear power reactor operators concerning their participation in expanded

¹So in original. Probably should be “paragraph (2) of subsection (b).”

United States cooperation and technical assistance programs in these fields. The Secretary of State shall transmit any such expressions of interest to the Department and the Commission.

(d) Funding requests

With his budget presentation materials for the Department and the Commission for fiscal years 1984 through 1989, the President shall include funding requests for an expanded program of cooperation and technical assistance with non-nuclear weapon states in the fields of spent fuel storage and disposal as appropriate in light of expressions of interest in such cooperation and assistance on the part of non-nuclear weapon state governments and non-nuclear weapon state nuclear power reactor operators.

(e) “Non-nuclear weapon state” defined

For the purposes of this subsection,² the term “non-nuclear weapon state” shall have the same meaning as that set forth in article IX of the Treaty on the Non-Proliferation of Nuclear Weapons (21 U.S.C.³ 438).

(f) Unauthorized actions

Nothing in this subsection² shall authorize the Department or the Commission to take any action not authorized under existing law.

(Pub. L. 97-425, title II, § 223, Jan. 7, 1983, 96 Stat. 2254.)

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REFERENCES IN TEXT

The Treaty on the Non-Proliferation of Nuclear Weapons, referred to in subsec. (e), is set out in 21 UST 483; TIAS 6839.

§ 10204. Subseabed disposal

(a) Repealed. Pub. L. 104-66, title I, § 1051(d), Dec. 21, 1995, 109 Stat. 716

(b) Office of Subseabed Disposal Research

(1) There is hereby established an Office of Subseabed Disposal Research within the Office of Science of the Department of Energy. The Office shall be headed by the Director, who shall be a member of the Senior Executive Service appointed by the Director of the Office of Science, and compensated at a rate determined by applicable law.

(2) The Director of the Office of Subseabed Disposal Research shall be responsible for carrying out research, development, and demonstration activities on all aspects of subseabed disposal of high-level radioactive waste and spent nuclear fuel, subject to the general supervision of the Secretary. The Director of the Office shall be directly responsible to the Director of the Office of Science, and the first such Director shall be appointed within 30 days of December 22, 1987.

(3) In carrying out his responsibilities under this chapter, the Secretary may make grants to, or enter into contracts with, the Subseabed Consortium described in subsection (d) of this section, and other persons.

(4)(A) Within 60 days of December 22, 1987, the Secretary shall establish a university-based

Subseabed Consortium involving leading oceanographic universities and institutions, national laboratories, and other organizations to investigate the technical and institutional feasibility of subseabed disposal.

(B) The Subseabed Consortium shall develop a research plan and budget to achieve the following objectives by 1995:

(i) demonstrate the capacity to identify and characterize potential subseabed disposal sites;

(ii) develop conceptual designs for a subseabed disposal system, including estimated costs and institutional requirements; and

(iii) identify and assess the potential impacts of subseabed disposal on the human and marine environment.

(C) In 1990, and again in 1995, the Subseabed Consortium shall report to Congress on the progress being made in achieving the objectives of paragraph (2).

(Pub. L. 97-425, title II, § 224, as added Pub. L. 100-202, § 101(d) [title III], Dec. 22, 1987, 101 Stat. 1329-104, 1329-121; Pub. L. 100-203, title V, § 5063, Dec. 22, 1987, 101 Stat. 1330-253; amended Pub. L. 104-66, title I, § 1051(d), Dec. 21, 1995, 109 Stat. 716; Pub. L. 105-245, title III, § 309(b)(2)(E), Oct. 7, 1998, 112 Stat. 1853.)

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CODIFICATION

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

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1998—Subsec. (b)(1). Pub. L. 105-245 which directed the substitution of “Science” for “Energy Research”, was executed by making the substitution in two places to reflect the probable intent of Congress.

Subsec. (b)(2). Pub. L. 105-245 substituted “Office of Science” for “Office of Energy Research”.

1995—Subsec. (a). Pub. L. 104-66 struck out subsec. (a) which required Secretary of Energy to report to Congress on subseabed disposal of spent nuclear fuel and high-level radioactive waste.

Subsec. (b)(5). Pub. L. 104-66 struck out par. (5) which read as follows: “The Director of the Office of Subseabed Disposal Research shall annually prepare and submit a report to the Congress on the activities and expenditures of the Office.”

**SUBCHAPTER III—OTHER PROVISIONS
RELATING TO RADIOACTIVE WASTE**

§ 10221. Mission plan

(a) Contents of mission plan

The Secretary shall prepare a comprehensive report, to be known as the mission plan, which shall provide an informational basis sufficient to permit informed decisions to be made in carrying out the repository program and the research, development, and demonstration programs required under this chapter. The mission plan shall include—

(1) an identification of the primary scientific, engineering, and technical information, including any necessary demonstration of engineering or systems integration, with respect to the siting and construction of a test and evaluation facility and repositories;

(2) an identification of any information described in paragraph (1) that is not available

² So in original. Probably should be “section”.

³ So in original. Probably should be “UST”.