utility-provided, at-reactor storage capabilities, if authorized in any other provision of this chapter or in any other provision of law.

(c) Dry storage research and development

(1) The consultative and technical assistance referred to in subsection (b)(2) of this section may include, but shall not be limited to, the establishment of a research and development program for the dry storage of not more than 300 metric tons of spent nuclear fuel at facilities owned by the Federal Government on January 7, 1983. The purpose of such program shall be to collect necessary data to assist the utilities involved in the licensing process.

(2) To the extent available, and consistent with the provisions of section 10155 of this title, the Secretary shall provide spent nuclear fuel for the research and development program authorized in this subsection from spent nuclear fuel received by the Secretary for storage under section 10155 of this title. Such spent nuclear fuel shall not be subject to the provisions of section 10155(e) of this title.

(d) Funding

The total contribution from the Secretary from Federal funds and the use of Federal facilities or services shall not exceed 25 percent of the total costs of the demonstration program authorized in subsection (a) of this section, as estimated by the Secretary. All remaining costs of such program shall be paid by the utilities involved or shall be provided by the Secretary from the Interim Storage Fund established in section 10156 of this title.

(e) Relation to spent nuclear fuel storage program

The spent nuclear fuel storage program authorized in section 10155 of this title shall not be construed to authorize the use of research development or demonstration facilities owned by the Department unless—

(1) a period of 30 calendar days (not including any day in which either House of Congress is not in session because of adjournment of more than 3 calendar days to a day certain) has passed after the Secretary has transmitted to the Committee on Science, Space, and Technology of the House of Representatives and the Committee on Energy and Natural Resources of the Senate a written report containing a full and complete statement concerning (A) the facility involved; (B) any necessary modifications; (C) the cost thereof; and (D) the impact on the authorized research and development program; or

(2) each such committee, before the expiration of such period, has transmitted to the Secretary a written notice to the effect that such committee has no objection to the proposed use of such facility.

(Pub. L. 97–425, title II, $\S 218$, Jan. 7, 1983, 96 Stat. 2252; Pub. L. 103–437, $\S 15(c)(10)$, Nov. 2, 1994, 108 Stat. 4592.)

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) of this section, 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) of this section 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) of this section 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 inves-

tigation of alternative means and technologies for the permanent disposal of high-level radio-active 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

(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), the Secretary of State shall inform the governments of nonnuclear 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 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.)

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:

 $^{^1\}mathrm{So}$ in original. Probably should be "paragraph (2) of subsection (b),".

 $^{^2\,\}mathrm{So}$ in original. Probably should be "section".

³ So in original. Probably should be "UST".