Calendar No. 312

105TH CONGRESS 2D SESSION

H.R. 1270

February 23, 1998 Received; read twice and placed on the calendar

AN ACT

To amend the Nuclear Waste Policy Act of 1982.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. AMENDMENT OF NUCLEAR WASTE POLICY ACT

- 2 **OF 1982.**
- 3 The Nuclear Waste Policy Act of 1982 is amended
- 4 to read as follows:
- 5 "SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.
- 6 "(a) Short Title.—This Act may be cited as the
- 7 'Nuclear Waste Policy Act of 1997'.
- 8 "(b) Table of Contents.—
 - "Sec. 1. Short title and table of contents.
 - "Sec. 2. Definitions.
 - "Sec. 3. Findings and purposes.

"TITLE I—OBLIGATIONS

"Sec. 101. Obligations of the Secretary of Energy.

"TITLE II—INTEGRATED MANAGEMENT SYSTEM

- "Sec. 201. Intermodal transfer.
- "Sec. 202. Transportation planning.
- "Sec. 203. Transportation requirements.
- "Sec. 204. Interim storage.
- "Sec. 205. Permanent disposal.
- "Sec. 206. Land withdrawal.
- "Sec. 207. Applicability.

"TITLE III—LOCAL RELATIONS

- "Sec. 301. On-site representative.
- "Sec. 302. Benefits agreements.
- "Sec. 303. Content of agreements.
- "Sec. 304. Acceptance of benefits.
- "Sec. 305. Restriction on use of funds.
- "Sec. 306. Initial land conveyances.
- "Sec. 307. Payments equal to taxes.

"TITLE IV—FUNDING AND ORGANIZATION

- "Sec. 401. Program funding.
- "Sec. 402. Office of Civilian Radioactive Waste Management.
- "Sec. 403. Defense contribution.

"TITLE V—GENERAL AND MISCELLANEOUS PROVISIONS

- "Sec. 501. Compliance with other laws.
- "Sec. 502. Water rights.
- "Sec. 503. Judicial review of agency actions.
- "Sec. 504. Licensing of facility expansions and transshipments.

- "Sec. 505. Siting a second repository.
- "Sec. 506. Financial arrangements for low-level radioactive waste site closure.
- "Sec. 507. Nuclear Regulatory Commission training authorization.
- "Sec. 508. Acceptance schedule.
- "Sec. 509. Subseabed or ocean water disposal.
- "Sec. 510. Separability.
- "Sec. 511. Purchase of American-made equipment and products.

"TITLE VI—NUCLEAR WASTE TECHNICAL REVIEW BOARD

- "Sec. 601. Definitions.
- "Sec. 602. Nuclear Waste Technical Review Board.
- "Sec. 603. Functions.
- "Sec. 604. Investigatory powers.
- "Sec. 605. Compensation of members.
- "Sec. 606. Staff.
- "Sec. 607. Support services.
- "Sec. 608. Report.
- "Sec. 609. Authorization of appropriations.
- "Sec. 610. Termination of the board.

"TITLE VII—MANAGEMENT REFORM

- "Sec. 701. Management reform initiatives.
- "Sec. 702. Reporting.

1 "SEC. 2. DEFINITIONS.

- 2 "For purposes of this Act:
- 3 "(1) ACCEPT, ACCEPTANCE.—The terms 'ac-
- 4 cept' and 'acceptance' mean the Secretary's act of
- 5 taking possession of spent nuclear fuel or high-level
- 6 radioactive waste.
- 7 "(2) ACCEPTANCE SCHEDULE.—The term 'ac-
- 8 ceptance schedule' means the schedule established in
- 9 section 508 for acceptance of spent nuclear fuel and
- high-level radioactive waste.
- 11 "(3) AFFECTED INDIAN TRIBE.—The term 'af-
- fected Indian tribe' means an Indian tribe whose
- reservation is surrounded by or borders on an af-
- 14 fected unit of local government, or whose federally

defined possessory or usage rights to other lands outside of the border of the Indian tribe's reservation arising out of congressionally ratified treaties may be affected by the locating of an interim storage facility or repository, if the Secretary finds, upon petition of the appropriate government officials of the Indian tribe, that such affects are both substantial and adverse to the Indian tribe.

- "(4) AFFECTED UNIT OF LOCAL GOVERN-MENT.—The term 'affected unit of local government' means the unit of local government with jurisdiction over the site of a repository or interim storage facility. Such term may, at the discretion of the Secretary, include other units of local government that are contiguous with such unit.
- "(5) Atomic energy defense activity' means any activity of the Secretary performed in whole or in part in carrying out any of the following functions:
- "(A) Naval reactors development.
- 21 "(B) Weapons activities including defense22 inertial confinement fusion.
- "(C) Verification and control technology.
- 24 "(D) Defense nuclear materials produc-25 tion.

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1	"(E) Defense nuclear waste and materials
2	byproducts management.
3	"(F) Defense nuclear materials security
4	and safeguards and security investigations.
5	"(G) Defense research and development.
6	"(H) Nuclear nonproliferation.
7	"(6) CIVILIAN NUCLEAR POWER REACTOR.—
8	The term 'civilian nuclear power reactor' means a ci-
9	vilian nuclear power plant required to be licensed
10	under section 103 or 104 b. of the Atomic Energy
11	Act of 1954 (42 U.S.C. 2133, 2134(b)).
12	"(7) Commission.—The term 'Commission'
13	means the Nuclear Regulatory Commission.
14	"(8) Department.—The term 'Department'
15	means the Department of Energy.
16	"(9) DISPOSAL.—The term 'disposal' means the
17	emplacement in a repository of spent nuclear fuel,
18	high-level radioactive waste, or other highly radio-
19	active material with no foreseeable intent of recov-
20	ery, whether or not such emplacement permits recov-
21	ery of such material for any future purpose.
22	"(10) DISPOSAL SYSTEM.—The term 'disposal
23	system' means all natural barriers and engineered
24	barriers, and engineered systems and components,

1 that prevent the release of radionuclides from the re-2 pository. 3 "(11) Engineered Barriers.—The terms 'engineered barriers' and 'engineered systems and com-5 ponents,' mean man made components of a disposal 6 system. Such terms include the spent nuclear fuel or 7 high-level radioactive waste form, spent nuclear fuel 8 package or high-level radioactive waste package, and 9 other materials placed over and around such pack-10 ages. "(12) High-level radioactive waste.—The 11 12 term 'high-level radioactive waste' means— "(A) the highly radioactive material result-13 14 ing from the reprocessing in the United States 15 of spent nuclear fuel, including liquid waste 16 produced directly in reprocessing and any solid 17 material derived from such liquid waste that 18 contains fission products in sufficient con-19 centrations; 20 "(B) the highly radioactive material result-21 ing from atomic energy defense activities; and 22 "(C) any other highly radioactive material 23 that the Commission, consistent with existing 24 law, determines by rule requires permanent iso-

lation.

- 1 "(13) FEDERAL AGENCY.—The term 'Federal 2 agency' means any Executive agency, as defined in 3 section 105 of title 5, United States Code.
 - "(14) Indian tribe.—The term 'Indian tribe' means any Indian tribe, band, nation, or other organized group or community of Indians recognized as eligible for the services provided to Indians by the Secretary of the Interior because of their status as Indians including any Alaska Native village, as defined in section 3(c) of the Alaska Native Claims Settlement Act (43 U.S.C. 1602(c)).
 - "(15) Integrated management system.—
 The term 'integrated management system' means the system developed by the Secretary for the acceptance, transportation, storage, and disposal of spent nuclear fuel and high-level radioactive waste.
 - "(16) Interim storage facility' means a facility designed and constructed for the receipt, handling, possession, safeguarding, and storage of spent nuclear fuel and high-level radioactive waste in accordance with title II of this Act.
 - "(17) Interim storage facility site' means the specific site within Area 25 of the Nevada Test Site that is

1	designated by the Secretary and withdrawn and re-
2	served in accordance with this Act for the location
3	of the interim storage facility.
4	"(18) Low-level radioactive waste.—The
5	term 'low-level radioactive waste' means radioactive
6	material that—
7	"(A) is not spent nuclear fuel, high-level
8	radioactive waste, transuranic waste, or byprod-
9	uct material as defined in section 11 e.(2) of
10	the Atomic Energy Act of 1954 (42 U.S.C.
11	2014(e)(2); and
12	"(B) the Commission, consistent with ex-
13	isting law, classifies as low-level radioactive
14	waste.
15	"(19) Metric tons uranium.—The terms
16	'metric tons uranium' and 'MTU' mean the amount
17	of uranium in the original unirradiated fuel element
18	whether or not the spent nuclear fuel has been re-
19	processed.
20	"(20) Nuclear waste fund.—The term 'Nu-
21	clear Waste Fund' means the nuclear waste fund es-
22	tablished in the United States Treasury prior to the
23	date of enactment of this Act under section 302(c)
24	of the Nuclear Waste Policy Act of 1982.

- 1 "(21) Office.—The term 'Office' means the 2 Office of Civilian Radioactive Waste Management es-3 tablished within the Department prior to the date of 4 enactment of this Act under the provisions of the 5 Nuclear Waste Policy Act of 1982.
 - "(22) Package.—The term 'package' means the primary container that holds, and is in direct contact with, solidified high-level radioactive waste, spent nuclear fuel, or other radioactive materials and any overpack that are emplaced at a repository.
 - "(23) Program Approach.—The term 'program approach' means the Civilian Radioactive Waste Management Program Plan, dated May 1996, as modified by this Act, and as amended from time to time by the Secretary in accordance with this Act.
 - "(24) Repository.—The term 'repository' means a system designed and constructed under title II of this Act for the permanent geologic disposal of spent nuclear fuel and high-level radioactive waste, including both surface and subsurface areas at which spent nuclear fuel and high-level radioactive waste receipt, handling, possession, safeguarding, and storage are conducted.
- 24 "(25) SECRETARY.—The term 'Secretary'
 25 means the Secretary of Energy.

"(26) SITE 1 CHARACTERIZATION.—The term 2 'site characterization' means activities, whether in a 3 laboratory or in the field, undertaken to establish the geologic condition and the ranges of the param-5 eters of a candidate site relevant to the location of a repository, including borings, surface excavations, 6 7 excavations of exploratory facilities, limited sub-8 surface lateral excavations and borings, and in situ 9 testing needed to evaluate the licensability of a can-10 didate site for the location of a repository, but not including preliminary borings and geophysical test-12 ing needed to assess whether site characterization 13 should be undertaken.

> "(27) SPENT NUCLEAR FUEL.—The 'spent nuclear fuel' means fuel, other than foreign spent nuclear fuel as defined in section 131 f.(4) of the Atomic Energy Act of 1954 (42) 2160(f)(4)), that has been withdrawn from a nuclear reactor following irradiation, the constituent elements of which have not been separated by reprocessing.

> "(28) Storage.—The term 'storage' means retention of spent nuclear fuel or high-level radioactive waste with the intent to recover such waste or fuel for subsequent use, processing, or disposal.

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1	"(29) WITHDRAWAL.—The term 'withdrawal'
2	has the same definition as that set forth in the Fed-
3	eral Land Policy and Management Act (43 U.S.C.
4	1702 et seq.).
5	"(30) Yucca mountain site.—The term
6	'Yucca Mountain site' means the area in the State
7	of Nevada that is withdrawn and reserved in accord-
8	ance with this Act for the location of a repository.
9	"SEC. 3. FINDINGS AND PURPOSES.
10	"(a) FINDINGS.—The Congress finds that—
11	"(1) while spent nuclear fuel can be safely
12	stored at reactor sites, the expeditious movement to
13	and storage of such spent nuclear fuel at a central-
14	ized Federal facility will enhance the Nation's envi-
15	ronmental protection;
16	"(2) while the Federal Government has the re-
17	sponsibility to provide for the centralized interim
18	storage and permanent disposal of spent nuclear fuel
19	and high-level radioactive waste to protect the public
20	health and safety and the environment, the costs of
21	such storage and disposal should be the responsibil-
22	ity of the generators and owners of such waste and
23	fuel, including the Federal Government;
24	"(3) in the interests of protecting the public
25	health and safety, enhancing the Nation's environ-

- mental protection, promoting the Nation's energy security, and ensuring the Secretary's ability to commence acceptance of spent nuclear fuel and highlevel radioactive waste no later than January 31,
 2002, it is necessary for Congress to authorize the
 interim storage facility;
 - "(4) deficit-control measures designed to limit appropriation of general revenues have limited the availability of the Nuclear Waste Fund for its intended purposes; and
 - "(5) the Federal Government has the responsibility to provide for the permanent disposal of waste generated from United States atomic energy defense activities.
 - "(b) Purposes.—The purposes of this Act are—
 - "(1) to direct the Secretary to develop an integrated management system in accordance with this Act so that the Department can accept spent nuclear fuel or high-level radioactive waste for interim storage commencing no later than January 31, 2002, and for permanent disposal at a repository commencing no later than January 17, 2010;
 - "(2) to provide for the siting, construction, and operation of a repository for permanent geologic disposal of spent nuclear fuel and high-level radioactive

waste in order to adequately protect the public and the environment;

"(3) to take those actions necessary to ensure that the consumers of nuclear energy, who are funding the Secretary's activities under this Act, receive the services to which they are entitled and realize the benefits of enhanced protection of public health and safety, and the environment, that will ensue from the Secretary's compliance with the obligations imposed by this Act; and

"(4) to provide a schedule and process for the expeditious and safe development and commencement of operation of an integrated management system and any necessary modifications to the transportation infrastructure to ensure that the Secretary can commence acceptance of spent nuclear fuel and high-level radioactive waste no later than January 31, 2002.

"TITLE I—OBLIGATIONS

- 20 "SEC. 101. OBLIGATIONS OF THE SECRETARY OF ENERGY.
- 21 "(a) DISPOSAL.—The Secretary shall develop and op-
- 22 erate a repository for the permanent geologic disposal of
- 23 spent nuclear fuel and high-level radioactive waste.
- 24 "(b) Acceptance.—The Secretary shall accept spent
- 25 nuclear fuel and high-level radioactive waste for storage

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- 1 at the interim storage facility pursuant to section 204 in
- 2 accordance with the acceptance schedule, beginning not
- 3 later than January 31, 2002.
- 4 "(c) Transportation.—The Secretary shall provide
- 5 for the transportation of spent nuclear fuel and high-level
- 6 radioactive waste accepted by the Secretary.
- 7 "(d) Integrated Management System.—The
- 8 Secretary shall expeditiously pursue the development of
- 9 each component of the integrated management system,
- 10 and in so doing shall seek to utilize effective private sector
- 11 management and contracting practices.

12 "TITLE II—INTEGRATED

13 **MANAGEMENT SYSTEM**

- 14 "SEC. 201. INTERMODAL TRANSFER.
- 15 "(a) Transportation.—The Secretary shall utilize
- 16 heavy-haul truck transport to move spent nuclear fuel and
- 17 high-level radioactive waste from the mainline rail line at
- 18 Caliente, Nevada, to the interim storage facility site. If
- 19 direct rail access becomes available to the interim storage
- 20 facility site, the Secretary may use rail transportation to
- 21 meet the requirements of this title.
- 22 "(b) Capability Date.—The Secretary shall de-
- 23 velop the capability to commence rail to truck intermodal
- 24 transfer at Caliente, Nevada, no later than January 31,
- 25 2002.

- 1 "(c) Acquisitions.—The Secretary shall acquire
- 2 lands and rights-of-way necessary to commence intermodal
- 3 transfer at Caliente, Nevada.
- 4 "(d) Replacements.—The Secretary shall acquire
- 5 and develop on behalf of, and dedicate to, the City of
- 6 Caliente, Nevada, parcels of land and rights-of-way as re-
- 7 quired to facilitate replacement of land and city waste-
- 8 water disposal activities necessary to commence inter-
- 9 modal transfer pursuant to this Act. Replacement of land
- 10 and city wastewater disposal activities shall occur no later
- 11 than January 31, 2002.
- 12 "(e) NOTICE AND MAP.—Within 6 months of the
- 13 date of enactment of this Act, the Secretary shall—
- 14 "(1) publish in the Federal Register a notice
- containing a legal description of the sites and rights-
- of-way to be acquired under this section; and
- 17 "(2) file copies of a map of such sites and
- rights-of-way with the Congress, the Secretary of the
- 19 Interior, the State of Nevada, the Archivist of the
- 20 United States, the Board of Lincoln County Com-
- 21 missioners, the Board of Nye County Commis-
- sioners, and the Caliente City Council.
- 23 Such map and legal description shall have the same force
- 24 and effect as if they were included in this Act. The Sec-
- 25 retary may correct clerical and typographical errors in

- 1 legal descriptions and make minor adjustments in the
- 2 boundaries.
- 3 "(f) Improvements.—The Secretary shall make im-
- 4 provements to existing roadways selected for heavy-haul
- 5 truck transport between Caliente, Nevada, and the interim
- 6 storage facility site as necessary to facilitate year-round
- 7 safe transport of spent nuclear fuel and high-level radio-
- 8 active waste.
- 9 "(g) Heavy-Haul Transportation Route.—
- 10 "(1) Designation of Route.—The route for
- the heavy-haul truck transport of spent nuclear fuel
- and high-level radioactive waste shall be as des-
- ignated in the map dated July 21, 1997 (referred to
- as 'Heavy-Haul Route') and on file with the Sec-
- 15 retary.
- 16 "(2) Truck transportation.—The Secretary,
- in consultation with the State of Nevada and appro-
- priate counties and local jurisdictions, shall establish
- reasonable terms and conditions pursuant to which
- the Secretary may utilize heavy-haul truck transport
- 21 to move spent nuclear fuel and high-level radioactive
- waste from Caliente, Nevada, to the interim storage
- facility site.
- 24 "(3) Improvements and maintenance.—
- Notwithstanding any other law—

"(A) the Secretary shall be responsible for any incremental costs related to improving or upgrading Federal, State, and local roads within the heavy-haul transportation route utilized, and performing any maintenance activities on such roads, as necessary, to facilitate yearround safe transport of spent nuclear fuel and high-level radioactive waste; and

- "(B) any such improvement, upgrading, or maintenance activity shall be funded solely by appropriations made pursuant to sections 401 and 403 of this Act.
- "(h) Local Government Involvement.—The
 Commission shall enter into a Memorandum of Understanding with the City of Caliente and Lincoln County,
 Nevada, to provide advice to the Commission regarding
 intermodal transfer and to facilitate on-site representation. Reasonable expenses of such representation shall be
 paid by the Secretary.

20 "SEC. 202. TRANSPORTATION PLANNING.

"(a) Transportation Readiness.—The Secretary shall take those actions that are necessary and appropriate to ensure that the Secretary is able to accept and transport spent nuclear fuel and high-level radioactive waste beginning not later than January 31, 2002. As soon as is

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- 1 practicable following the enactment of this Act, the Sec-
- 2 retary shall analyze each specific reactor facility in the
- 3 order of priority established in the acceptance schedule,
- 4 and develop a logistical plan to assure the Secretary's abil-
- 5 ity to transport spent nuclear fuel and high-level radio-
- 6 active waste, using routes that minimize, to the maximum
- 7 practicable extent and consistent with Federal require-
- 8 ments governing transportation of hazardous materials,
- 9 transportation of spent nuclear fuel and high-level radio-
- 10 active waste through populated areas.

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"(b) Transportation Planning.—

(1) IN GENERAL.—In conjunction with the de-12 13 velopment of the logistical plan in accordance with 14 subsection (a), the Secretary shall update and mod-15 ify, as necessary, the Secretary's transportation in-16 stitutional plans to ensure that institutional issues 17 are addressed and resolved on a schedule to support 18 the commencement of transportation of spent nu-19 clear fuel and high-level radioactive waste to the in-20 terim storage facility no later than January 31, 21 2002. Among other things, such planning shall pro-22 vide a schedule and process for addressing and im-23 plementing, as necessary, transportation routing

plans, transportation contracting plans, transpor-

- tation training in accordance with section 203, and
 transportation tracking programs.
- "(2) Rail routes.—Not later than one year 3 after the date of the enactment of this Act, the Sec-5 retary of Transportation shall establish procedures 6 for the selection of preferred rail routes for the 7 transportation of spent nuclear fuel and high-level 8 radioactive waste to the interim storage site and the 9 repository site. Such procedures shall be established 10 in consultation with the designated emergency serv-11 ices planning management official for any State or 12 Indian tribe affected by the rail routes selected.

13 "SEC. 203. TRANSPORTATION REQUIREMENTS.

- 14 "(a) Package Certification.—No spent nuclear
- 15 fuel or high-level radioactive waste may be transported by
- 16 or for the Secretary under this Act except in packages that
- 17 have been certified for such purposes by the Commission.
- 18 "(b) STATE NOTIFICATION.—The Secretary shall
- 19 abide by regulations of the Commission regarding advance
- 20 notification of State and local governments prior to trans-
- 21 portation of spent nuclear fuel or high-level radioactive
- 22 waste under this Act.
- 23 "(c) Technical Assistance.—
- 24 "(1) IN GENERAL.—The Secretary shall provide
- 25 technical assistance and funds to States, affected

units of local government, and Indian tribes through whose jurisdiction the Secretary plans to transport substantial amounts of spent nuclear fuel or high-level radioactive waste for training for public safety officials of appropriate units of local government. Training shall cover procedures required for safe routine transportation of these materials, as well as procedures for dealing with emergency response situations. The Secretary's duty to provide technical and financial assistance under this subsection shall be limited to amounts specified in annual appropriations.

"(2) Employee organizations.—

"(A) In General.—The Secretary shall provide technical assistance and funds for training directly to nonprofit employee organizations, voluntary emergency response organization, and joint labor-management organizations that demonstrate experience in implementing and operating worker health and safety training and education programs and demonstrate the ability to reach and involve in training programs target populations of workers who are or will be directly engaged in the transportation of spent nuclear fuel and high-level radioactive

1	waste or emergency response or post-emergency
2	response with respect to such transportation.
3	"(B) Training under this
4	paragraph—
5	"(i) shall cover procedures required
6	for safe routine transportation of materials
7	and procedures for dealing with emergency
8	response situations;
9	"(ii) shall be consistent with any
10	training standards established by the Sec-
11	retary of Transportation; and
12	"(iii) shall include—
13	"(I) a training program applica-
14	ble to persons responsible for respond-
15	ing to emergency situations occurring
16	during the removal and transportation
17	of spent nuclear fuel and high-level
18	radioactive waste;
19	"(II) instruction of public safety
20	officers in procedures for the com-
21	mand and control of the response to
22	any incident involving the waste; and
23	"(III) instruction of radiological
24	protection and emergency medical per-
25	sonnel in procedures for responding to

an incident involving spent nuclear
fuel or high-level radioactive waste
being transported.

- "(3) Grants.—To implement this subsection, grants shall be made under section 401(c).
- 6 "(4) MINIMIZING DUPLICATION OF 7 AND EXPENSES.—The Secretaries of Transportation. 8 Labor, and Energy, Directors of the Federal Emer-9 gency Management Agency and National Institute of 10 Environmental Health Sciences, the Nuclear Regu-11 latory Commission, and Administrator of the Envi-12 ronmental Protection Agency shall review periodi-13 cally, with the head of each department, agency, or 14 instrumentality of the Government, all emergency re-15 sponse and preparedness training programs of that 16 department, agency, or instrumentality to minimize 17 duplication of effort and expense of the department, 18 agency, or instrumentality in carrying out the pro-19 grams and shall take necessary action to minimize 20 duplication.
- "(d) USE OF PRIVATE CARRIERS.—The Secretary, in providing for the transportation of spent nuclear fuel and high-level radioactive waste under this Act, shall by contract use private industry to the fullest extent possible in each aspect of such transportation. The Secretary shall

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- 1 use direct Federal services for such transportation only
- 2 upon a determination by the Secretary of Transportation,
- 3 in consultation with the Secretary, that private industry
- 4 is unable or unwilling to provide such transportation serv-
- 5 ices at a reasonable cost.
- 6 "(e) Transfer of Title.—Acceptance by the Sec-
- 7 retary of any spent nuclear fuel or high-level radioactive
- 8 waste shall constitute a transfer of title to the Secretary.
- 9 "(f) Employee Protection.—Any person engaged
- 10 in the interstate commerce of spent nuclear fuel or high-
- 11 level radioactive waste under contract to the Secretary
- 12 pursuant to this Act shall be subject to and comply fully
- 13 with the employee protection provisions of section 20109
- 14 of title 49, United States Code (in the case of employees
- 15 of railroad carriers), and section 31105 of title 49, United
- 16 States Code (in the case of employees operating commer-
- 17 cial motor vehicles), or the Commission (in the case of all
- 18 other employees).
- 19 "(g) Training Standard.—
- 20 "(1) Regulation.—No later than 12 months
- 21 after the date of enactment of this Act, the Sec-
- retary of Transportation, pursuant to authority
- 23 under other provisions of law, in consultation with
- the Secretary of Labor and the Commission, shall
- promulgate a regulation establishing training stand-

ards applicable to workers directly involved in the removal and transportation of spent nuclear fuel and high-level radioactive waste. The regulation shall specify minimum training standards applicable to workers, including managerial personnel. The regulation shall require that the employer possess evidence of satisfaction of the applicable training standard before any individual may be employed in the removal and transportation of spent nuclear fuel and high-level radioactive waste.

"(2) Secretary of Transportation.—If the Secretary of Transportation determines, in promulgating the regulation required by paragraph (1), that existing Federal regulations establish adequate training standards for workers, then the Secretary of Transportation can refrain from promulgating additional regulations with respect to worker training in such activities. The Secretary of Transportation and the Commission shall use their Memorandum of Understanding to ensure coordination of worker training standards and to avoid duplicative regulation.

"(3) Training standards are required to be promulgated under paragraph (1), such standards shall, among

1	other things deemed necessary and appropriate by
2	the Secretary of Transportation, provide for—
3	"(A) a specified minimum number of hours
4	of initial off site instruction and actual field ex-
5	perience under the direct supervision of a
6	trained, experienced supervisor;
7	"(B) a requirement that onsite managerial
8	personnel receive the same training as workers,
9	and a minimum number of additional hours of
10	specialized training pertinent to their manage-
11	rial responsibilities; and
12	"(C) a training program applicable to per-
13	sons responsible for responding to and cleaning
14	up emergency situations occurring during the
15	removal and transportation of spent nuclear
16	fuel and high-level radioactive waste.
17	The Secretary of Transportation may specify an ap-
18	propriate combination of knowledge, skills, and prior
19	training to fulfill the minimum number of hours re-
20	quirements of subparagraphs (A) and (B).
21	"(4) Emergency responder training
22	STANDARDS.—The training standards for persons
23	responsible for responding to emergency situations
24	occurring during the removal and transportation of
25	spent nuclear fuel and high-level radioactive waste

- shall, in accordance with existing regulations, ensure
- 2 their ability to protect nearby persons, property, or
- 3 the environment from the effects of accidents involv-
- 4 ing spent nuclear fuel and high-level radioactive
- 5 waste.
- 6 "(5) AUTHORIZATION.—There is authorized to
- 7 be appropriated to the Secretary of Transportation,
- 8 from general revenues, such sums as may be nec-
- 9 essary to perform his duties under this subsection.

10 "SEC. 204. INTERIM STORAGE.

- 11 "(a) AUTHORIZATION.—The Secretary shall design,
- 12 construct, and operate a facility for the interim storage
- 13 of spent nuclear fuel and high-level radioactive waste at
- 14 the interim storage facility site. The interim storage facil-
- 15 ity shall be subject to licensing pursuant to the Atomic
- 16 Energy Act of 1954 (42 U.S.C. 2011 et seq.) in accord-
- 17 ance with the Commission's regulations governing the li-
- 18 censing of independent spent fuel storage installations and
- 19 shall commence operation in phases by January 31, 2002.
- 20 The interim storage facility shall store spent nuclear fuel
- 21 and high-level radioactive waste until the Secretary is able
- 22 to transfer such fuel and waste to the repository.
- "(b) Design.—The design of the interim storage fa-
- 24 cility shall provide for the use of storage technologies li-
- 25 censed or certified by the Commission for use at the in-

- 1 terim storage facility as necessary to ensure compatibility
- 2 between the interim storage facility and contract holders'
- 3 spent nuclear fuel and facilities, and to facilitate the Sec-
- 4 retary's ability to meet the Secretary's obligations under
- 5 this Act.
- 6 "(c) Licensing.—
- 7 "(1) Phases.—The interim storage facility
- 8 shall be licensed by the Commission in two phases
- 9 in order to commence operations no later than Janu-
- 10 ary 31, 2002.
- 11 "(2) FIRST PHASE.—No later than 12 months
- after the date of enactment of this Act, the Sec-
- retary shall submit to the Commission an application
- for a license for the first phase of the interim stor-
- age facility. The license issued for the first phase of
- the interim storage facility shall have a term of 20
- 17 years. The interim storage facility licensed in the
- 18 first phase shall have a capacity of not more than
- 19 10,000 MTU. The Commission shall issue a final de-
- cision granting or denying the application for the
- 21 first phase license no later than 36 months from the
- date of the submittal of the application for such li-
- cense.
- 24 "(3) SECOND PHASE.—The Secretary shall sub-
- 25 mit to the Commission an application for a license

for the second phase interim storage facility. The license for the second phase facility shall authorize a storage capacity of 40,000 MTU. The license for the second phase shall have an initial term of up to 100 years, and shall be renewable for additional terms upon application of the Secretary.

"(d) Additional Authority.—

"(1) Construction.—For the purpose of complying with subsection (a), the Secretary may commence site preparation for the interim storage facility as soon as practicable after the date of enactment of this Act and shall commence construction of the first phase of the interim storage facility subsequent to submittal of the license application except that the Commission shall issue an order suspending such construction at any time if the Commission determines that such construction poses an unreasonable risk to public health and safety or the environment. The Commission shall terminate all or part of such order upon a determination that the Secretary has taken appropriate action to eliminate such risk.

"(2) Facility USE.—Notwithstanding any otherwise applicable licensing requirement, the Secretary may utilize any facility owned by the Federal Government on the date of enactment of this Act

1	and within the boundaries of the interim storage fa-
2	cility site, in connection with an imminent and sub-
3	stantial endangerment to public health and safety at
4	the interim storage facility prior to commencement
5	of operations during the second phase.
6	"(e) National Environmental Policy Act of
7	1969.—
8	"(1) Preliminary decisionmaking activi-
9	TIES.—The Secretary's activities under this section,
10	including the selection of a site for the interim stor-
11	age facility, the preparation and submittal of any li-
12	cense application, and the construction and oper-
13	ation of any facility shall be considered preliminary
14	decisionmaking activities for purposes of the Na-
15	tional Environmental Policy Act of 1969 (42 U.S.C.
16	4321 et seq.). No such activity shall require the
17	preparation of an environmental impact statement
18	under section 102(2)(C) of the National Environ-
19	mental Policy Act of 1969 (42 U.S.C. 4332(2)(C))
20	or require any environmental review under subpara-
21	graph (E) or (F) of such Act.
22	"(2) Environmental impact statement.—
23	"(A) Final decision of
24	the Commission to grant or deny a license ap-

plication for the first or second phase of the in-

1	terim storage facility shall be accompanied by
2	an Environmental Impact Statement prepared
3	under section 102(2)(C) of the National Envi-
4	ronmental Policy Act of 1969 (42 U.S.C.
5	4332(2)(C)). In preparing such Environmental
6	Impact Statement, the Commission—
7	"(i) shall assume that 40,000 MTU
8	will be stored at the facility; and
9	"(ii) shall analyze the impacts of the
10	transportation of spent nuclear fuel and
11	high-level radioactive waste to the interim
12	storage facility in a generic manner.
13	"(B) Considerations.—Such Environ-
14	mental Impact Statement shall not consider—
15	"(i) the need for the interim storage
16	facility, including any individual compo-
17	nent thereof;
18	"(ii) the time of the initial availability
19	of the interim storage facility;
20	"(iii) any alternatives to the storage
21	of spent nuclear fuel and high-level radio-
22	active waste at the interim storage facility;
23	"(iv) any alternatives to the site of
24	the facility as designated by the Secretary
25	in accordance with subsection (a);

"(v) any alternatives to the design cri-1 2 teria for such facility or any individual 3 component thereof, as specified by the Secretary in the license application; or "(vi) the environmental impacts of the 6 storage of spent nuclear fuel and high-level 7 radioactive waste at the interim storage fa-8 cility beyond the initial term of the license 9 or the term of the renewal period for which 10 a license renewal application is made. 11 "(f) Judicial Review.—Judicial review of the Com-12 mission's environmental impact statement under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.) shall be consolidated with judicial review of the 14 15 Commission's licensing decision. No court shall have jurisdiction to enjoin the construction or operation of the in-16 terim storage facility prior to its final decision on review of the Commission's licensing action. 18 19 "(g) Waste Confidence.—The Secretary's obligation to construct and operate the interim storage facility 21 in accordance with this section and the Secretary's obligation to develop an integrated management system in ac-23 cordance with the provisions of this Act, shall provide sufficient and independent grounds for any further findings by the Commission of reasonable assurance that spent nu-

- 1 clear fuel and high-level radioactive waste will be disposed
- 2 of safely and on a timely basis for purposes of the Com-
- 3 mission's decision to grant or amend any license to operate
- 4 any civilian nuclear power reactor under the Atomic En-
- 5 ergy Act of 1954 (42 U.S.C. 2011 et seq.).
- 6 "(h) SAVINGS CLAUSE.—Nothing in this Act shall af-
- 7 fect the Commission's procedures for the licensing of any
- 8 technology for the dry storage of spent nuclear fuel at the
- 9 site of any civilian nuclear power reactor as adopted by
- 10 the Commission under section 218 of the Nuclear Waste
- 11 Policy Act of 1982, as in effect prior to the date of the
- 12 enactment of this Act. The establishment of such proce-
- 13 dures shall not preclude the licensing, under any applica-
- 14 ble procedures or rules of the Commission in effect prior
- 15 to such establishment, of any technology for the storage
- 16 of civilian spent nuclear fuel at the site of any civilian nu-
- 17 clear power reactor.
- 18 "SEC. 205. PERMANENT DISPOSAL.
- 19 "(a) SITE CHARACTERIZATION.—
- 20 "(1) Guidelines —The guidelines promul-
- gated by the Secretary and published at 10 CFR
- part 960 are annulled and revoked and the Sec-
- retary shall make no assumptions or conclusions
- about the licensability of the Yucca Mountain site as
- a repository by reference to such guidelines.

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"(2) SITE CHARACTERIZATION ACTIVITIES.—

The Secretary shall carry out appropriate site characterization activities at the Yucca Mountain site in accordance with the Secretary's program approach to site characterization if the Secretary modifies or eliminates those site characterization activities designed to demonstrate the suitability of the site under the guidelines referenced in paragraph (1).

"(3) Date.—No later than December 31, 2002, the Secretary shall apply to the Commission for authorization to construct a repository that will commence operations no later than January 17, 2010. If, at any time prior to the filing of such application, the Secretary determines that the Yucca Mountain site cannot satisfy the Commission's regulations applicable to the licensing of a geologic repository, the Secretary shall terminate site characterization activities at the site, notify Congress and the State of Nevada of the Secretary's determination and the reasons therefor, and recommend to Congress not later than 6 months after such determination further actions, including the enactment of legislation, that may be needed to manage the Nation's spent nuclear fuel and high-level radioactive waste.

1	"(4) Maximizing capacity.—In developing an
2	application for authorization to construct the reposi-
3	tory, the Secretary shall seek to maximize the capac-
4	ity of the repository.
5	"(b) Licensing.—Within one year of the date of en-
6	actment of this Act, the Commission shall amend its regu-
7	lations governing the disposal of spent nuclear fuel and
8	high-level radioactive waste in geologic repositories to the
9	extent necessary to comply with this Act. Subject to sub-
10	section (c), such regulations shall provide for the licensing
11	of the repository according to the following procedures:
12	"(1) Construction authorization.—The
13	Commission shall grant the Secretary a construction
14	authorization for the repository upon determining
15	that there is reasonable assurance that spent nuclear
16	fuel and high-level radioactive waste can be disposed
17	of in the repository—
18	"(A) in conformity with the Secretary's ap-
19	plication, the provisions of this Act, and the
20	regulations of the Commission;
21	"(B) with adequate protection of the
22	health and safety of the public; and
23	"(C) consistent with the common defense
24	and security.

"(2) LICENSE.—Following substantial completion of construction and the filing of any additional
information needed to complete the license application, the Commission shall issue a license to dispose
of spent nuclear fuel and high-level radioactive waste
in the repository if the Commission determines that
the repository has been constructed and will operate—

- "(A) in conformity with the Secretary's application, the provisions of this Act, and the regulations of the Commission;
- "(B) with adequate protection of the health and safety of the public; and
- "(C) consistent with the common defense and security.

"(3) CLOSURE.—After emplacing spent nuclear fuel and high-level radioactive waste in the repository and collecting sufficient confirmatory data on repository performance to reasonably confirm the basis for repository closure consistent with the Commission's regulations applicable to the licensing of a repository, as modified in accordance with this Act, the Secretary shall apply to the Commission to amend the license to permit permanent closure of the repository. The Commission shall grant such li-

1	cense amendment upon finding that there is reason-
2	able assurance that the repository can be perma-
3	nently closed—
4	"(A) in conformity with the Secretary's ap-
5	plication to amend the license, the provisions of
6	this Act, and the regulations of the Commis-
7	sion;
8	"(B) with adequate protection of the
9	health and safety of the public; and
10	"(C) consistent with the common defense
11	and security.
12	"(4) Post-closure.—The Secretary shall take
13	those actions necessary and appropriate at the
14	Yucca Mountain site to prevent any activity at the
15	site subsequent to repository closure that poses an
16	unreasonable risk of—
17	"(A) breaching the repository's engineered
18	or geologic barriers: or
19	"(B) increasing the exposure of individual
20	members of the public to radiation beyond the
21	release standard established in subsection
22	(d)(1).
23	"(c) Modification of Repository Licensine
24	PROCEDURE.—The Commission's regulations shall pro-
25	vide for the modification of the repository licensing proce-

- 1 dure, as appropriate, in the event that the Secretary seeks
- 2 a license to permit the emplacement in the repository, on
- 3 a retrievable basis, of only that quantity of spent nuclear
- 4 fuel or high-level radioactive waste that is necessary to
- 5 provide the Secretary with sufficient confirmatory data on
- 6 repository performance to reasonably confirm the basis for
- 7 repository closure consistent with applicable regulations.
- 8 "(d) Licensing Standards.—Notwithstanding any
- 9 other provision of law, the Administrator of the Environ-
- 10 mental Protection Agency shall not promulgate, by rule
- 11 or otherwise, standards for protection of the public from
- 12 releases of radioactive materials or radioactivity from the
- 13 repository and any such standards existing on the date
- 14 of enactment of this Act shall not be incorporated in the
- 15 Commission's licensing regulations. The Commission's re-
- 16 pository licensing determinations for the protection of the
- 17 public shall be based solely on a finding whether the repos-
- 18 itory can be operated in conformance with the overall sys-
- 19 tem performance standard established in paragraph
- 20 (1)(A) and applied in accordance with the provisions of
- 21 paragraph (1)(B). The Commission shall amend its regu-
- 22 lations in accordance with subsection (b) to incorporate
- 23 each of the following licensing standards:
- 24 "(1) Release standard.—

"(A) Establishment of overall sys-1 2 TEM PERFORMANCE STANDARD.—The standard 3 for protection of the public from release of ra-4 dioactive material or radioactivity from the re-5 pository shall prohibit releases that would ex-6 pose an average member of the general popu-7 lation in the vicinity of the Yucca Mountain site 8 to an annual dose in excess of 100 millirems 9 unless the Commission, in consultation with the 10 Administrator of the Environmental Protection 11 Agency, determines by rule that such standard 12 would not provide for adequate protection of 13 the health and safety of the public and estab-14 lishes by rule another standard which will pro-15 vide for adequate protection of the health and 16 safety of the public. Such standard shall con-17 stitute an overall system performance standard. 18 "(B) Application of overall system 19 PERFORMANCE STANDARD.—The Commission 20 shall issue the license if it finds reasonable as-21 surance that— 22 "(i) for the first 1,000 years following 23 the commencement of repository oper-24 ations, the overall system performance

standard will be met based on a deter-

1	ministic or probabilistic evaluation of the
2	overall performance of the disposal system;
3	and
4	"(ii) for the period commencing after
5	the first 1,000 years of operation of the re-
6	pository and terminating at 10,000 years
7	after the commencement of operation of
8	the repository, there is likely to be compli-
9	ance with the overall system performance
10	standard based on regulatory insight
11	gained through the use of a probabilistic
12	integrated performance model that uses
13	best estimate assumptions, data, and
14	methods.
15	"(2) Human intrusion.—The Commission
16	shall assume that, following repository closure, the
17	inclusion of engineered barriers and the Secretary's
18	post-closure actions at the Yucca Mountain site, in
19	accordance with subsection (b)(3), shall be sufficient
20	to—
21	"(A) prevent any human activity at the
22	site that poses an unreasonable risk of breach-
23	ing the repository's engineered or geologic bar-
24	riers; and

"(B) prevent any increase in the exposure of individual members of the public to radiation beyond allowable limits as specified in paragraph (1).

"(e) National Environmental Policy Act.—

"(1) Submission of statement.—Construction and operation of the repository shall be considered a major Federal action significantly affecting the quality of the human environment for purposes of the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.). The Secretary shall submit an environmental impact statement on the construction and operation of the repository to the Commission with the application for construction authorization.

"(2) Considerations.—For purposes of complying with the requirements of the National Environmental Policy Act of 1969 and this section, the Secretary shall not consider in the environmental impact statement the need for the repository, alternative sites for the repository, the time of the initial availability of the repository, or any alternatives to the isolation of spent nuclear fuel and high-level radioactive waste in a repository.

"(3) Adoption by commission.—The Sec-

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2 retary's environmental impact statement and any 3 supplements thereto shall, to the extent practicable, be adopted by the Commission in connection with the issuance by the Commission of a construction 5 6 authorization under subsection (b)(1), a license 7 under subsection (b)(2), or a license amendment 8 under subsection (b)(3). To the extent such state-9 ment or supplement is adopted by the Commission, 10 such adoption shall be deemed to also satisfy the re-11 sponsibilities of the Commission under the National 12 Environmental Policy Act of 1969, and no further 13 consideration shall be required, except that nothing 14 in this subsection shall affect any independent re-15 sponsibilities of the Commission to protect the public 16 health and safety under the Atomic Energy Act of 17 1954 (42 U.S.C. 2011 et seq.). In any such state-18 ment prepared with respect to the repository, the 19 Commission shall not consider the need for a reposi-20 tory, the time of initial availability of the repository, 21 alternate sites to the Yucca Mountain site, or non-22 geologic alternatives to such site. "(f) Judicial Review.—No court shall have juris-23 diction to enjoin issuance of the Commission repository

- 1 licensing regulations prior to its final decision on review
- 2 of such regulations.

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3 "SEC. 206. LAND WITHDRAWAL.

- 4 "(a) WITHDRAWAL AND RESERVATION.—
- "(1) WITHDRAWAL.—Subject to valid existing rights, the interim storage facility site and the Yucca Mountain site, as described in subsection (b), are withdrawn from all forms of entry, appropriation, and disposal under the public land laws, including the mineral leasing laws, the geothermal leasing laws, the material sale laws, and the mining laws.
 - "(2) JURISDICTION.—Jurisdiction of any land within the interim storage facility site and the Yucca Mountain site managed by the Secretary of the Interior or any other Federal officer is transferred to the Secretary.
 - "(3) RESERVATION.—The interim storage facility site and the Yucca Mountain site are reserved for the use of the Secretary for the construction and operation, respectively, of the interim storage facility and the repository and activities associated with the purposes of this title.
- 23 "(b) Land Description.—
- 24 "(1) BOUNDARIES.—The boundaries depicted 25 on the map entitled 'Interim Storage Facility Site

1	Withdrawal Map', dated July 28, 1995, and on file
2	with the Secretary, are established as the boundaries
3	of the interim storage facility site.
4	"(2) Boundaries.—The boundaries depicted
5	on the map entitled 'Yucca Mountain Site With-
6	drawal Map,' dated July 28, 1995, and on file with
7	the Secretary, are established as the boundaries of
8	the Yucca Mountain site.
9	"(3) Notice and Maps.—Within 6 months of
10	the date of enactment of this Act, the Secretary
11	shall—
12	"(A) publish in the Federal Register a no-
13	tice containing a legal description of the interim
14	storage facility site; and
15	"(B) file copies of the maps described in
16	paragraph (1), and the legal description of the
17	interim storage facility site with the Congress,
18	the Secretary of the Interior, the Governor of
19	Nevada, and the Archivist of the United States.
20	"(4) Notice and Maps.—Concurrent with the
21	Secretary's application to the Commission for au-
22	thority to construct the repository, the Secretary
23	shall—

1	"(A) publish in the Federal Register a no-
2	tice containing a legal description of the Yucca
3	Mountain site; and
4	"(B) file copies of the maps described in
5	paragraph (2), and the legal description of the
6	Yucca Mountain site with the Congress, the
7	Secretary of the Interior, the Governor of Ne-

8 vada, and the Archivist of the United States.

"(5) Construction.—The maps and legal descriptions of the interim storage facility site and the Yucca Mountain site referred to in this subsection shall have the same force and effect as if they were included in this Act. The Secretary may correct clerical and typographical errors in the maps and legal descriptions and make minor adjustments in the boundaries of the sites.

17 "SEC. 207. APPLICABILITY.

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"Nothing in this Act shall affect the application of 19 chapter 51 of title 49, United States Code; part A of sub-20 title V of title 49, United States Code; part B of subtitle 21 VI of title 49, United States Code; and title 23, United 22 States Code.

1 "TITLE III—LOCAL RELATIONS

- 2 "SEC. 301. ON-SITE REPRESENTATIVE.
- 3 "The Secretary shall offer to Nye County, Nevada,
- 4 an opportunity to designate a representative to conduct
- 5 on-site oversight activities at the Yucca Mountain site.
- 6 Reasonable expenses of such representatives shall be paid
- 7 by the Secretary.
- 8 "SEC. 302. BENEFITS AGREEMENTS.
- 9 "(a) IN GENERAL.—
- 10 "(1) SEPARATE AGREEMENTS.—The Secretary
- shall offer to enter into separate agreements with
- 12 Nye County, Nevada, and Lincoln County, Nevada,
- concerning the integrated management system.
- 14 "(2) AGREEMENT CONTENT.—Any agreement
- shall contain such terms and conditions, including
- such financial and institutional arrangements, as the
- 17 Secretary and agreement entity determine to be rea-
- sonable and appropriate and shall contain such pro-
- visions as are necessary to preserve any right to par-
- 20 ticipation or compensation of Nye County, Nevada,
- and Lincoln County, Nevada.
- 22 "(b) Amendment.—An agreement entered into
- 23 under subsection (a) may be amended only with the mu-
- 24 tual consent of the parties to the amendment and termi-
- 25 nated only in accordance with subsection (c).

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1	"(c) Termination.—The Secretary shall terminate
2	an agreement under subsection (a) if any element of the
3	integrated management system may not be completed.
4	"(d) Limitation.—Only 1 agreement each for Nye
5	County, Nevada, and Lincoln County, Nevada, may be in
6	effect at any one time.
7	"(e) Judicial Review.—Decisions of the Secretary
8	under this section are not subject to judicial review.
9	"SEC. 303. CONTENT OF AGREEMENTS.
10	"(a) In General.—
11	"(1) Schedule.—The Secretary, subject to ap-
12	propriations, shall make payments to the party of a
13	benefits agreement under section 302(a) in accord-
14	ance with the following schedule:
	"BENEFITS SCHEDULE
	[Amounts in millions]
	Event County
	(A) Annual payments prior to first receipt of fuel
15	"(2) Definitions.—For purposes of this sec-
16	tion, the term—
17	"(A) 'spent fuel' means high-level radio-
18	active waste or spent nuclear fuel; and
19	"(B) 'first spent fuel receipt' does not in-

clude receipt of spent fuel or high-level radio-

- 1 active waste for purposes of testing or oper-2 ational demonstration.
- 3 "(3) ANNUAL PAYMENTS.—Annual payments 4 prior to first spent fuel receipt under line (A) of the benefit schedule shall be made on the date of execu-5 6 tion of the benefits agreement and thereafter on the 7 anniversary date of such execution. Annual pay-8 ments after the first spent fuel receipt until closure 9 of the facility under line (C) of the benefit schedule 10 shall be made on the anniversary date of such first 11 spent fuel receipt.
 - "(4) Reduction.—If the first spent fuel payment under line (B) is made within 6 months after the last annual payment prior to the receipt of spent fuel under line (A) of the benefit schedule, such first spent fuel payment under line (B) of the benefit schedule shall be reduced by an amount equal to ½12 of such annual payment under line (A) of the benefit schedule for each full month less than 6 that has not elapsed since the last annual payment under line (A) of the benefit schedule.
- 22 "(b) Contents.—A benefits agreement under sec-23 tion 302 shall provide that—
- 24 "(1) the parties to the agreement shall share 25 with one another information relevant to the licens-

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- 1 ing process for the interim storage facility or reposi-
- 2 tory, as it becomes available; and
- 3 "(2) the affected unit of local government that
- 4 is party to such agreement may comment on the de-
- 5 velopment of the integrated management system and
- 6 on documents required under law or regulations gov-
- 7 erning the effects of the system on the public health
- 8 and safety.
- 9 "(c) Construction.—The signature of the Sec-
- 10 retary on a valid benefits agreement under section 302
- 11 shall constitute a commitment by the United States to
- 12 make payments in accordance with such agreement.

13 "SEC. 304. ACCEPTANCE OF BENEFITS.

- 14 "(a) Consent.—The acceptance or use of any of the
- 15 benefits provided under this title by any affected unit of
- 16 local government shall not be deemed to be an expression
- 17 of consent, express, or denied, either under the Constitu-
- 18 tion of the State of Nevada or any law thereof, to the
- 19 siting of the interim storage facility or repository in the
- 20 State of Nevada, any provision of such Constitution or
- 21 laws to the contrary notwithstanding.
- 22 "(b) Arguments.—Neither the United States nor
- 23 any other entity may assert any argument based on legal
- 24 or equitable estoppel, or acquiescence, or waiver, or con-
- 25 sensual involvement, in response to any decision by the

- 1 State of Nevada, to oppose the siting in Nevada of the
- 2 interim storage facility or repository premised upon or re-
- 3 lated to the acceptance or use of benefits under this title.
- 4 "(c) Liability.—No liability of any nature shall ac-
- 5 crue to be asserted against the State of Nevada, its Gov-
- 6 ernor, any official thereof, or any official of any govern-
- 7 mental unit thereof, premised solely upon the acceptance
- 8 or use of benefits under this title.

9 "SEC. 305. RESTRICTION ON USE OF FUNDS.

- 10 "None of the funding provided under section 303
- 11 may be used—
- 12 "(1) directly or indirectly to influence legislative
- action on any matter pending before Congress or a
- 14 State legislature or for any lobbying activity as pro-
- vided in section 1913 of title 18, United States
- 16 Code;
- 17 "(2) for litigation purposes; and
- 18 "(3) to support multistate efforts or other coali-
- 19 tion-building activities inconsistent with the purposes
- of this Act.

21 "SEC. 306. INITIAL LAND CONVEYANCES.

- 22 "(a) Conveyance of Public Lands.—Within 120
- 23 days after October 1, 1998, the Secretary of the Interior,
- 24 or other agency with jurisdiction over the public lands de-
- 25 scribed in subsection (b), shall convey the public lands de-

- 1 scribed in subsection (b) to the appropriate county, unless
- 2 the county notifies the Secretary of the Interior or the
- 3 head of such other appropriate agency in writing within
- 4 60 days of such date of enactment that it elects not to
- 5 take title to all or any part of the property, except that
- 6 any lands conveyed to the County of Nye, County of Lin-
- 7 coln, or the City of Caliente under this subsection that
- 8 are subject to a Federal grazing permit or a similar feder-
- 9 ally granted privilege shall be conveyed between 60 and
- 10 120 days of the earliest time the Federal agency admin-
- 11 istering or granting the privilege would be able to legally
- 12 terminate such privilege under the statutes and regula-
- 13 tions existing on October 1, 1998, unless the Federal
- 14 agency, county or city, and the affected holder of the privi-
- 15 lege negotiate an agreement that allows for an earlier con-
- 16 veyance, but in no case to occur earlier than October 1,
- 17 1998.
- 18 "(b) Special Conveyances.—Subject to valid exist-
- 19 ing rights and notwithstanding any other law, the Sec-
- 20 retary of the Interior or the head of the other appropriate
- 21 agency shall convey:
- "(1) To the County of Nye, Nevada, the follow-
- 23 ing public lands depicted on the maps dated October
- 24 11, 1995, and on file with the Secretary:

1	"Map 1: Proposed Pahrump Industrial
2	Park Site
3	"Map 2: Proposed Lathrop Wells (Gate
4	510) Industrial Park Site
5	"Map 3: Pahrump Landfill Sites
6	"Map 4: Amargosa Valley Regional Land-
7	fill Site
8	"Map 5: Amargosa Valley Municipal Land-
9	fill Site
10	"Map 6: Beatty Landfill/Transfer station
11	Site
12	"Map 7: Round Mountain Landfill Site
13	"Map 8: Tonopah Landfill Site
14	"Map 9: Gabbs Landfill Site.
15	"(2) To the County of Lincoln, Nevada, the fol-
16	lowing public lands depicted on the maps dated Oc-
17	tober 11, 1995, and on file with the Secretary:
18	"Map 2: Lincoln County, Parcel M, Indus-
19	trial Park Site, Jointly with the City of Caliente
20	"Map 3: Lincoln County, Parcels F and G,
21	Mixed Use, Industrial Sites
22	"Map 4: Lincoln County, Parcels H and I,
23	Mixed Use and Airport Expansion Sites

1	"Map 5: Lincoln County, Parcels J and K,
2	Mixed Use, Airport and Landfill Expansion
3	Sites
4	"Map 6: Lincoln County, Parcels E and L,
5	Mixed Use, Airport and Industrial Expansion
6	Sites.
7	"(3) To the City of Caliente, Nevada, the fol-
8	lowing public lands depicted on the maps dated Oc-
9	tober 11, 1995, and on file with the Secretary:
10	"Map 1: City of Caliente, Parcels A, B, C
11	and D, Community Growth, Landfill Expansion
12	and Community Recreation Sites
13	"Map 2: City of Caliente, Parcel M, Indus-
14	trial Park Site, jointly with Lincoln County.
15	"(c) National Environmental Policy Act of
16	1969.—The activities of the Secretary and the head of any
17	other Federal agency in connection with subsections (a)
18	and (b) shall be considered preliminary decision making
19	activities. No such activity shall require the preparation
20	of an environmental impact statement under section
21	102(2)(C) of the National Environmental Policy Act of
22	1969 (42 U.S.C. 4332(2)(C)) or any environmental review
23	under subparagraph (E) or (F) of section 102(2) of such
24	Act.

1 "SEC. 307. PAYMENTS EQUAL TO TAXES.

- 2 "(a) Taxable Amounts.—In addition to financial 3 assistance provided under this title, the Secretary is au-4 thorized to grant to any affected Indian tribe or affected
- 5 unit of local government an amount each fiscal year equal
- 6 to the amount such affected Indian tribe or affected unit
- 7 of local government, respectively, would receive if author-
- 8 ized to tax integrated management system activities, as
- 9 such affected Indian tribe or affected unit of local govern-
- 10 ment taxes the non-Federal real property and industrial
- 11 activities occurring within such affected unit of local gov-
- 12 ernment.
- 13 "(b) TERMINATION.—Such grants shall continue
- 14 until such time as all such activities, development, and op-
- 15 erations are terminated at such site.
- 16 "(c) Assistance to Indian Tribes and Units of
- 17 Local Government.—
- 18 "(1) Period.—Any affected Indian tribe or af-
- 19 fected unit of local government may not receive any
- grant under subsection (a) after the expiration of
- 21 the 1-year period following the date on which the
- 22 Secretary notifies the affected Indian tribe or af-
- fected unit of local government of the termination of
- the operation of the integrated management system.
- 25 "(2) ACTIVITIES.—Any affected Indian tribe or
- 26 affected unit of local government may not receive

1 any further assistance under this section if the inte-2 grated management system activities at such site are 3 terminated by the Secretary or if such activities are permanently enjoined by any court. "TITLE IV—FUNDING AND 5 **ORGANIZATION** 6 7 "SEC. 401. PROGRAM FUNDING. "(a) Contracts.— 8 9 "(1) AUTHORITY OF SECRETARY.—In the per-10 formance of the Secretary's functions under this 11 Act, the Secretary is authorized to enter into con-12 tracts with any person who generates or holds title 13 to spent nuclear fuel or high-level radioactive waste 14 of domestic origin for the acceptance of title and 15 possession, transportation, interim storage, and dis-16 posal of such spent fuel or waste upon the payment 17 of fees in accordance with paragraphs (2) and (3). 18 Except as provided in paragraph (3), fees assessed 19 pursuant to this paragraph shall be paid to the 20 Treasury of the United States and shall be available for use by the Secretary pursuant to this section 21 22 until expended. 23 "(2) Annual fees.—

"(A) ELECTRICITY.—

1	"(i) In general.—Under a contract
2	entered into under paragraph (1) there
3	shall be a fee for electricity generated by
4	civilian nuclear power reactors and sold on
5	or after the date of enactment of this Act.
6	The aggregate amount of such fees col-
7	lected during each fiscal year shall be no
8	greater than the annual level of appropria-
9	tions for expenditures on the integrated
10	management system for that fiscal year,
11	minus—
12	"(I) any unobligated balance of
13	fees collected during the previous fis-
14	cal year; and
15	"(II) such appropriations re-
16	quired to be funded by the Federal
17	Government pursuant to section 403.
18	"(ii) Fee Level.—The Secretary
19	shall determine the level of the annual fee
20	for each civilian nuclear power reactor
21	based on the amount of electricity gen-
22	erated and sold, except that for the period
23	commencing with fiscal year 1999 and con-
24	tinuing through the fiscal year in which
25	disposal at the repository commences—

1	"(I) the average annual fee col-
2	lected under this subparagraph shall
3	not exceed 1.0 mill per-kilowatt hour
4	generated and sold; and
5	"(II) the fee in any fiscal year in
6	such period shall not exceed 1.5 mill
7	per kilowatt hour generated and sold.
8	Thereafter, the annual fee collected under
9	this subparagraph shall not exceed 1.0 mill
10	per-kilowatt hour generated and sold. Fees
11	assessed pursuant to this subparagraph
12	shall be paid to the Treasury of the United
13	States and shall be available for use by the
14	Secretary pursuant to this section until ex-
15	pended.
16	"(B) Expenditures if shortfall.—If,
17	during any fiscal year, the aggregate amount of
18	fees assessed pursuant to subparagraph (A) is
19	less than the annual level of appropriations for
20	expenditures on those activities specified in sub-
21	section (d) for that fiscal year, minus—
22	"(i) any unobligated balance collected
23	pursuant to this section during the pre-
24	vious fiscal year, and

1 "(ii) such appropriations required to 2 be funded by the Federal Government pur-3 suant to section 403,

the Secretary may make expenditures from the Nuclear Waste Fund up to the level of appropriations.

- "(C) Rules.—The Secretary shall, by rule, establish procedures necessary to implement this paragraph.
- "(3) One-time fees.—The one-time fees collected under contracts executed under section 302(a) of the Nuclear Waste Policy Act of 1982 before the date of enactment of this Act on spent nuclear fuel, or high-level radioactive waste derived from spent nuclear fuel, which fuel was used to generate electricity in a civilian nuclear power reactor before April 7, 1983, shall be paid to the Nuclear Waste Fund. The Secretary shall collect all such fees before the expiration of fiscal year 2002. The Commission shall suspend the license of any licensee who fails or refuses to pay the full amount of the fee referred to in this paragraph and the license shall remain suspended until the full amount of the fee referred to in this paragraph is paid. In paying such a fee, the person delivering such spent nuclear fuel or high-

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1	level radioactive wastes, to the Secretary shall have
2	no further financial obligation under this paragraph
3	to the Federal Government for the long-term storage
4	and permanent disposal of such spent nuclear fuel or
5	high-level radioactive waste.
6	"(b) Advance Contracting Requirement.—
7	"(1) In general.—
8	"(A) LICENSE ISSUANCE AND RENEWAL.—
9	The Commission shall not issue or renew a li-
10	cense to any person to use a utilization or pro-
11	duction facility under the authority of section
12	103 or 104 of the Atomic Energy Act of 1954
13	(42 U.S.C. 2133, 2134) unless—
14	"(i) such person has entered into a
15	contract under subsection (a) with the Sec-
16	retary; or
17	"(ii) the Secretary affirms in writing
18	that such person is actively and in good
19	faith negotiating with the Secretary for a
20	contract under subsection (a).
21	"(B) Precondition.—The Commission,
22	as it deems necessary or appropriate, may re-
23	quire as a precondition to the issuance or re-
24	newal of a license under section 103 or 104 of
25	the Atomic Energy Act of 1954 (42 U.S.C.

2 2133, 2134) that the applicant for such license shall have entered into an agreement with the Secretary for the disposal of spent nuclear fuel and high-level radioactive waste that may result from the use of such license.

- "(2) DISPOSAL IN REPOSITORY.—Except as provided in paragraph (1), no spent nuclear fuel or high-level radioactive waste generated or owned by any person (other than a department of the United States referred to in section 101 or 102 of title 5, United States Code) may be disposed of by the Secretary in the repository unless the generator or owner of such spent fuel or waste has entered into a contract under subsection (a) with the Secretary by not later than the date on which such generator or owner commences generation of, or takes title to, such spent fuel or waste.
- "(3) Assignment.—The rights and duties of a party to a contract entered into under this section may be assignable with transfer of title to the spent nuclear fuel or high-level radioactive waste involved.
- "(4) DISPOSAL CONDITION.—No spent nuclear fuel or high-level radioactive waste generated or owned by any department of the United States referred to in section 101 or 102 of title 5, United

1 States Code, may be stored or disposed of by the 2 Secretary at the interim storage facility or repository 3 in the integrated management system developed under this Act unless, in each fiscal year, such de-5 partment funds its appropriate portion of the costs 6 of such storage and disposal as specified in section 7 403. "(c) Nuclear Waste Fund.— 8 9 "(1) In General.—The Nuclear Waste Fund established in the Treasury of the United States 10 11 under section 302(c) of the Nuclear Waste Policy 12 Act of 1982 shall continue in effect under this Act 13 and shall consist of— 14 "(A) all receipts, proceeds, and recoveries 15 realized by the Secretary before the date of en-16 actment of this Act; "(B) any appropriations made by the Con-17 18 gress before the date of enactment of this Act 19 to the Nuclear Waste Fund; "(C) all interest paid on amounts invested 20 21 by the Secretary of the Treasury under para-22 graph (3)(B); and 23 "(D) the one-time fees collected pursuant to subsection (a)(3). 24

1	"(2) USE.—The Nuclear Waste Fund shall be
2	used only for purposes of the integrated manage-
3	ment system.
4	"(3) Administration of nuclear waste
5	FUND.—
6	"(A) IN GENERAL.—The Secretary of the
7	Treasury shall hold the Nuclear Waste Fund
8	and, after consultation with the Secretary, an-
9	nually report to the Congress on the financial
10	condition and operations of the Nuclear Waste
11	Fund during the preceding fiscal year.
12	"(B) Amounts in excess of current
13	NEEDS.—If the Secretary determines that the
14	Nuclear Waste Fund contains at any time
15	amounts in excess of current needs, the Sec-
16	retary may request the Secretary of the Treas-
17	ury to invest such amounts, or any portion of
18	such amounts as the Secretary determines to be
19	appropriate, in obligations of the United
20	States—
21	"(i) having maturities determined by
22	the Secretary of the Treasury to be appro-
23	priate to the needs of the Nuclear Waste
24	Fund; and

1 "(ii) bearing interest at rates deter-2 mined to be appropriate by the Secretary 3 of the Treasury, taking into consideration the current average market yield on outstanding marketable obligations of the 6 United States with remaining periods to 7 maturity comparable to the maturities of 8 such investments, except that the interest 9 rate on such investments shall not exceed 10 the average interest rate applicable to ex-11 isting borrowings.

"(C) Exemption.—Receipts, proceeds, and recoveries realized by the Secretary under this section, and expenditures of amounts from the Nuclear Waste Fund, shall be exempt from annual apportionment under the provisions of subchapter II of chapter 15 of title 31, United States Code.

"(d) USE OF APPROPRIATED FUNDS.—During each fiscal year, the Secretary may make expenditures of funds collected after the date of enactment of this Act under this section and section 403, up to the level of appropriations for that fiscal year pursuant to subsection (f) only for purposes of the integrated management system.

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- 1 "(e) Prohibition on Use of Appropriations and
- 2 Nuclear Waste Fund.—The Secretary shall not make
- 3 expenditures of funds collected pursuant to this section or
- 4 section 403 to design or construct packages for the trans-
- 5 portation, storage, or disposal of spent nuclear fuel from
- 6 civilian nuclear power reactors.

7 "(f) Appropriations.—

- "(1) Budget.—The Secretary shall submit the budget for implementation of the Secretary's responsibilities under this Act to the Office of Management and Budget triennially along with the budget of the Department of Energy submitted at such time in accordance with chapter 11 of title 31, United States Code. The budget shall consist of the estimates made by the Secretary of expenditures under this Act and other relevant financial matters for the succeeding 3 fiscal years, and shall be included in the budget of the United States Government.
 - "(2) APPROPRIATIONS.—Appropriations shall be subject to triennial authorization. During each fiscal year, the Secretary may make expenditures, up to the level of appropriations, out of the funds collected pursuant to this section and section 403, if the Secretary transmits the amounts appropriated for implementation of this Act to the Commission

- and the Nuclear Waste Technical Review Board in
- 2 appropriate proportion to the collection of such
- funds.
- 4 "(g) Effective Date.—This section shall take ef-
- 5 fect October 1, 1998, and section 302 of the Nuclear
- 6 Waste Policy Act of 1982 (42 U.S.C. 10222) shall con-
- 7 tinue in effect until October 1, 1998.
- 8 "SEC. 402. OFFICE OF CIVILIAN RADIOACTIVE WASTE MAN-
- 9 **AGEMENT.**
- 10 "(a) Continuation of Office of Civilian Radio-
- 11 ACTIVE WASTE MANAGEMENT.—The Office of Civilian
- 12 Radioactive Waste Management established under section
- 13 304(a) of the Nuclear Waste Policy Act of 1982 as con-
- 14 stituted prior to the date of enactment of this Act, shall
- 15 continue in effect subsequent to the date of enactment of
- 16 this Act.
- 17 "(b) Functions of Director.—The Director of the
- 18 Office shall be responsible for carrying out the functions
- 19 of the Secretary under this Act, subject to the general su-
- 20 pervision of the Secretary. The Director of the Office shall
- 21 be directly responsible to the Secretary.
- 22 "(c) AUDITS.—
- 23 "(1) STANDARD.—The Office of Civilian Radio-
- 24 active Waste Management, its contractors, and sub-
- contractors at all tiers, shall conduct, or have con-

- ducted, audits and examinations of their operations in accordance with the usual and customary practices of private corporations engaged in large nuclear construction projects consistent with its role in the program.
 - "(2) TIME.—The management practices and performances of the Office of Civilian Radioactive Waste Management shall be audited every 5 years by an independent management consulting firm with significant experience in similar audits of private corporations engaged in large nuclear construction projects. The first such audit shall be conducted 5 years after the date of enactment of this Act.
 - "(3) Comptroller General.—The Comptroller General of the United States shall annually make an audit of the Office, in accordance with such regulations as the Comptroller General may prescribe. The Comptroller General shall have access to such books, records, accounts, and other materials of the Office as the Comptroller General determines to be necessary for the preparation of such audit. The Comptroller General shall submit to the Congress a report on the results of each audit conducted under this section.

- 1 "(4) Time.—No audit contemplated by this 2 subsection shall take longer than 30 days to con-3 duct. An audit report shall be issued in final form 4 no longer than 60 days after the audit is com-5 menced.
- 6 "(5) PUBLIC DOCUMENTS.—All audit reports
 7 shall be public documents and available to any indi8 vidual upon request.

9 "SEC. 403. DEFENSE CONTRIBUTION.

- 10 "(a) Allocation.—No later than one year from the date of enactment of this Act, acting pursuant to section 12 553 of title 5, United States Code, the Secretary shall issue a final rule establishing the appropriate portion of the costs of managing spent nuclear fuel and high-level 14 radioactive waste under this Act allocable to the interim storage or permanent disposal of spent nuclear fuel, highlevel radioactive waste from atomic energy defense activities, and spent nuclear fuel from foreign research reactors. 18 19 The share of costs allocable to the management of spent nuclear fuel, high-level radioactive waste from atomic en-20 21 ergy defense activities, and spent nuclear fuel from foreign 22 research reactors shall include—
- 23 "(1) an appropriate portion of the costs associ-24 ated with research and development activities with

- 1 respect to development of the interim storage facility
- 2 and repository; and
- 3 "(2) interest on the principal amounts due cal-
- 4 culated by reference to the appropriate Treasury bill
- 5 rate as if the payments were made at a point in time
- 6 consistent with the payment dates for spent nuclear
- 7 fuel and high-level radioactive waste under the con-
- 8 tracts.
- 9 "(b) Appropriation Request.—In addition to any
- 10 request for an appropriation from the Nuclear Waste
- 11 Fund, the Secretary shall request annual appropriations
- 12 from general revenues in amounts sufficient to pay the
- 13 costs of the management of materials described in sub-
- 14 section (a).
- 15 "(c) Report.—In conjunction with the annual report
- 16 submitted to Congress under section 702, the Secretary
- 17 shall advise the Congress annually of the amount of spent
- 18 nuclear fuel and high-level radioactive waste from atomic
- 19 energy defense activities, and spent nuclear fuel from for-
- 20 eign research reactors requiring management in the inte-
- 21 grated management system.
- 22 "(d) Authorization.—There is authorized to be ap-
- 23 propriated to the Secretary, from general revenues, for
- 24 carrying out the purposes of this Act, such sums as may
- 25 be necessary to pay the costs of the management of spent

- 1 nuclear fuel and high-level radioactive waste from atomic
- 2 energy defense activities as established under subsection
- 3 (a).

4 "TITLE V—GENERAL AND

5 MISCELLANEOUS PROVISIONS

- 6 "SEC. 501. COMPLIANCE WITH OTHER LAWS.
- 7 "If the requirements of any law are inconsistent with
- 8 or duplicative of the requirements of the Atomic Energy
- 9 Act of 1954 (42 U.S.C. 2011 et seq.) and this Act, the
- 10 Secretary shall comply only with the requirements of the
- 11 Atomic Energy Act of 1954 and this Act in implementing
- 12 the integrated management system. Any requirement of
- 13 a State or political subdivision of a State is preempted
- 14 if—
- 15 "(1) complying with such requirement and a re-
- 16 quirement of this Act is impossible; or
- 17 "(2) such requirement, as applied or enforced,
- is an obstacle to accomplishing or carrying out this
- 19 Act or a regulation under this Act.
- 20 "SEC. 502. WATER RIGHTS.
- 21 "(a) No Federal Reservation.—Nothing in this
- 22 Act or any other Act of Congress shall constitute or be
- 23 construed to constitute either an express or implied Fed-
- 24 eral reservation of water or water rights for any purpose
- 25 arising under this Act.

1	"(b) Acquisition and Exercise of Water
2	RIGHTS UNDER NEVADA LAW.—The United States may
3	acquire and exercise such water rights as it deems nec-
4	essary to carry out its responsibilities under this Act pur-
5	suant to the substantive and procedural requirements of
6	the State of Nevada. Nothing in this Act shall be con-
7	strued to authorize the use of eminent domain by the
8	United States to acquire water rights.
9	"(c) Exercise of Water Rights Generally
10	UNDER NEVADA LAWS.—Nothing in this Act shall be con-
11	strued to limit the exercise of water rights as provided
12	under Nevada State laws.
13	"SEC. 503. JUDICIAL REVIEW OF AGENCY ACTIONS.
13 14	"SEC. 503. JUDICIAL REVIEW OF AGENCY ACTIONS. "(a) JURISDICTION OF UNITED STATES COURTS OF
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14	"(a) Jurisdiction of United States Courts of
14 15	"(a) Jurisdiction of United States Courts of Appeals.—
141516	"(a) Jurisdiction of United States Courts of Appeals.— "(1) Original and exclusive jurisdic-
14151617	"(a) Jurisdiction of United States Courts of Appeals.— "(1) Original and exclusive jurisdiction.—Except for review in the Supreme Court of
1415161718	"(a) Jurisdiction of United States Courts of Appeals.— "(1) Original and exclusive jurisdiction.—Except for review in the Supreme Court of the United States, and except as otherwise provided
141516171819	"(a) JURISDICTION OF UNITED STATES COURTS OF APPEALS.— "(1) ORIGINAL AND EXCLUSIVE JURISDICTION.—Except for review in the Supreme Court of the United States, and except as otherwise provided in this Act, the United States courts of appeals shall
14 15 16 17 18 19 20	"(a) Jurisdiction of United States Courts of Appeals.— "(1) Original and exclusive jurisdiction over any civil
14 15 16 17 18 19 20 21	"(a) Jurisdiction of United States Courts of Appeals.— "(1) Original and exclusive jurisdiction over any civil action—

- "(B) alleging the failure of the Secretary, 1 2 the President, or the Commission to make any 3 decision, or take any action, required under this 4 Act; "(C) challenging the constitutionality of 6 any decision made, or action taken, under any 7 provision of this Act; or "(D) for review of any environmental im-8 9 pact statement prepared or environmental as-10 sessment made pursuant to the National Envi-11 ronmental Policy Act of 1969 (42 U.S.C. 4321 12 et seq.) with respect to any action under this 13 Act or alleging a failure to prepare such state-14 ment with respect to any such action. 15 "(2) VENUE.—The venue of any proceeding 16 under this section shall be in the judicial circuit in 17 which the petitioner involved resides or has its prin-
- under this section shall be in the judicial circuit in
 which the petitioner involved resides or has its principal office, or in the United States Court of Appeals
 for the District of Columbia.
- "(b) DEADLINE FOR COMMENCING ACTION.—A civil action for judicial review described under subsection (a)(1) may be brought no later than 180 days after the date of the decision or action or failure to act involved, as the case may be, except that if a party shows that the party did not know of the decision or action complained of or

- 1 of the failure to act, and that a reasonable person acting
- 2 under the circumstances would not have known of such
- 3 decision, action, or failure to act, such party may bring
- 4 a civil action no later than 180 days after the date such
- 5 party acquired actual or constructive knowledge of such
- 6 decision, action, or failure to act.
- 7 "(c) Application of Other Law.—The provisions
- 8 of this section relating to any matter shall apply in lieu
- 9 of the provisions of any other Act relating to the same
- 10 matter.
- 11 "SEC. 504. LICENSING OF FACILITY EXPANSIONS AND
- 12 TRANSSHIPMENTS.
- 13 "(a) Oral Argument.—In any Commission hearing
- 14 under section 189 of the Atomic Energy Act of 1954 (42
- 15 U.S.C. 2239) on an application for a license, or for an
- 16 amendment to an existing license, filed after January 7,
- 17 1983, to expand the spent nuclear fuel storage capacity
- 18 at the site of a civilian nuclear power reactor, through the
- 19 use of high-density fuel storage racks, fuel rod compac-
- 20 tion, the transshipment of spent nuclear fuel to another
- 21 civilian nuclear power reactor within the same utility sys-
- 22 tem, the construction of additional spent nuclear fuel pool
- 23 capacity or dry storage capacity, or by other means, the
- 24 Commission shall, at the request of any party, provide an
- 25 opportunity for oral argument with respect to any matter

which the Commission determines to be in controversy among the parties. The oral argument shall be preceded by such discovery procedures as the rules of the Commission shall provide. The Commission shall require each party, including the Commission staff, to submit in written form, at the time of the oral argument, a summary of the facts, data, and arguments upon which such party 8 proposes to rely that are known at such time to such party. Only facts and data in the form of sworn testimony 10 or written submission may be relied upon by the parties during oral argument. Of the materials that may be sub-12 mitted by the parties during oral argument, the Commission shall only consider those facts and data that are submitted in the form of sworn testimony or written submis-15 sion. 16 "(b) Adjudicatory Hearing.— 17 "(1) Designation.—At the conclusion of any 18 oral argument under subsection (a), the Commission 19 shall designate any disputed question of fact, to-20 gether with any remaining questions of law, for reso-21 lution in an adjudicatory hearing only if it deter-22 mines that— "(A) there is a genuine and substantial 23

dispute of fact which can only be resolved with

1	sufficient accuracy by the introduction of evi-
2	dence in an adjudicatory hearing; and
3	"(B) the decision of the Commission is
4	likely to depend in whole or in part on the reso-
5	lution of such dispute.
6	"(2) Determination.—In making a deter-
7	mination under this subsection, the Commission—
8	"(A) shall designate in writing the specific
9	facts that are in genuine and substantial dis-
10	pute, the reason why the decision of the agency
11	is likely to depend on the resolution of such
12	facts, and the reason why an adjudicatory hear-
13	ing is likely to resolve the dispute; and
14	"(B) shall not consider—
15	"(i) any issue relating to the design,
16	construction, or operation of any civilian
17	nuclear power reactor already licensed to
18	operate at such site, or any civilian nuclear
19	power reactor to which a construction per-
20	mit has been granted at such site, unless
21	the Commission determines that any such
22	issue substantially affects the design, con-
23	struction, or operation of the facility or ac-
24	tivity for which such license application,

1	authorization, or amendment is being con-
2	sidered; or
3	"(ii) any siting or design issue fully
4	considered and decided by the Commission
5	in connection with the issuance of a con-
6	struction permit or operating license for a
7	civilian nuclear power reactor at such site,
8	unless—
9	"(I) such issue results from any
10	revision of siting or design criteria by
11	the Commission following such deci-
12	sion; and
13	"(II) the Commission determines
14	that such issue substantially affects
15	the design, construction, or operation
16	of the facility or activity for which
17	such license application, authorization,
18	or amendment is being considered.
19	"(3) Application.—The provisions of para-
20	graph (2)(B) shall apply only with respect to li-
21	censes, authorizations, or amendments to licenses or
22	authorizations, applied for under the Atomic Energy
23	Act of 1954 (42 U.S.C. 2011 et seq.) before Decem-
24	ber 31, 2005.

- "(4) Construction.—The provisions of this section shall not apply to the first application for a license or license amendment received by the Commission to expand onsite spent fuel storage capacity by the use of a new technology not previously approved for use at any nuclear power plant by the
- 8 "(c) Judicial Review.—No court shall hold unlaw-9 ful or set aside a decision of the Commission in any pro-10 ceeding described in subsection (a) because of a failure 11 by the Commission to use a particular procedure pursuant 12 to this section unless—
- "(1) an objection to the procedure used was presented to the Commission in a timely fashion or there are extraordinary circumstances that excuse the failure to present a timely objection; and
- "(2) the court finds that such failure has precluded a fair consideration and informed resolution of a significant issue of the proceeding taken as a whole.

21 "SEC. 505. 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.

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Commission.

- 1 "(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 3
- second repository. 4

"SEC. 506. FINANCIAL ARRANGEMENTS FOR LOW-LEVEL

- 6 RADIOACTIVE WASTE SITE CLOSURE.
- 7 "(a) Financial Arrangements.—
- 8 STANDARDS AND INSTRUCTIONS.—The 9 Commission shall establish by rule, regulation, or 10 order, after public notice, and in accordance with 11 section 181 of the Atomic Energy Act of 1954 (42) 12 U.S.C. 2231), such standards and instructions as 13 the Commission may deem necessary or desirable to 14 ensure in the case of each license for the disposal of 15 low-level radioactive waste that an adequate bond, 16 surety, or other financial arrangement (as deter-17 mined by the Commission) will be provided by a li-18 censee to permit completion of all requirements es-19 tablished by the Commission for the decontamina-20 tion, decommissioning, site closure, and reclamation
- 21 of sites, structures, and equipment used in conjunc-
- 22 tion with such low-level radioactive waste. Such fi-
- 23 nancial arrangements shall be provided and ap-
- 24 proved by the Commission, or, in the case of sites
- 25 within the boundaries of any agreement State under

U.S.C. 2021), by the appropriate State or State entity, prior to issuance of licenses for low-level radio-

section 274 of the Atomic Energy Act of 1954 (42)

- 4 active waste disposal or, in the case of licenses in ef-
- 5 fect on January 7, 1983, prior to termination of
- 6 such licenses.

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7 "(2) Bonding, surety, or other financial 8 ARRANGEMENTS.—If the Commission determines 9 that any long-term maintenance or monitoring, or 10 both, will be necessary at a site described in para-11 graph (1), the Commission shall ensure before termi-12 nation of the license involved that the licensee has 13 made available such bonding, surety, or other finan-14 cial arrangements as may be necessary to ensure 15 that any necessary long-term maintenance or mon-16 itoring needed for such site will be carried out by 17 the person having title and custody for such site fol-18 lowing license termination.

19 "(b) TITLE AND CUSTODY.—

"(1) AUTHORITY OF SECRETARY.—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 termi-

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1 nation of the license issued by the Commission for 2 such disposal, if the Commission determines that— "(A) the requirements of the Commission 3 4 for site closure, decommissioning, and decontamination have been met by the licensee in-6 volved and that such licensee is in compliance with the provisions of subsection (a); 7 "(B) such title and custody will be trans-8 9 ferred to the Secretary without cost to the Fed-10 eral Government; and 11 "(C) Federal ownership and management 12 of such site is necessary or desirable in order to 13 protect the public health and safety, and the 14 environment. 15 "(2) Protection.—If the Secretary assumes 16 title and custody of any such waste and land under 17 this subsection, the Secretary shall maintain such 18 waste and land in a manner that will protect the 19 public health and safety, and the environment. 20 "(c) Special Sites.—If the low-level radioactive 21 waste involved is the result of a licensed activity to recover 22 zirconium, hafnium, and rare earths from source material, 23 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

- 1 decontaminated and stabilized in accordance with the re-
- 2 quirements established by the Commission and when such
- 3 owner has made adequate financial arrangements ap-
- 4 proved by the Commission for the long-term maintenance
- 5 and monitoring of such site.

6 "SEC. 507. NUCLEAR REGULATORY COMMISSION TRAINING

7 **AUTHORIZATION.**

- 8 "The Commission is authorized and directed to pro-
- 9 mulgate regulations, or other appropriate regulatory guid-
- 10 ance, for the training and qualifications of civilian nuclear
- 11 powerplant operators, supervisors, technicians, and other
- 12 appropriate operating personnel. Such regulations or guid-
- 13 ance shall establish simulator training requirements for
- 14 applicants for civilian nuclear powerplant operator licenses
- 15 and for operator requalification programs; requirements
- 16 governing Commission administration of requalification
- 17 examinations; requirements for operating tests at civilian
- 18 nuclear powerplant simulators, and instructional require-
- 19 ments for civilian nuclear powerplant licensee personnel
- 20 training programs.

21 "SEC. 508. ACCEPTANCE SCHEDULE.

- "The acceptance schedule shall be implemented in ac-
- 23 cordance with the following:

1	"(1) Priority ranking.—Acceptance priority
2	ranking shall be determined by the Department's
3	'Acceptance Priority Ranking' report.
4	"(2) Acceptance rate.—Except as provided
5	in paragraph (5), the Secretary's acceptance rate for
6	spent nuclear fuel shall be no less than the follow-
7	ing: 1,200 MTU in 2002 and 1,200 MTU in 2003,
8	2,000 MTU in 2004 and 2,000 MTU in 2005, 2,700
9	MTU in 2006, and 3,000 MTU thereafter.
10	"(3) Other acceptances.—In each year, once
11	the Secretary has achieved the annual acceptance
12	rate for spent nuclear fuel from civilian nuclear
13	power reactors established pursuant to the contracts
14	executed under the Nuclear Waste Policy Act of
15	1982 (as set forth in the Secretary's annual capacity
16	report dated March 1995 (DOE/RW-0457)), the
17	Secretary—
18	"(A) shall accept from spent nuclear fuel
19	from foreign research reactors and spent nu-
20	clear fuel from naval reactors and high-level ra-
21	dioactive waste from atomic energy defense ac-
22	tivities, an amount of spent nuclear fuel and
23	high-level radioactive waste which is—
24	"(i) at least 25 percent of the dif-
25	ference between such annual acceptance

1	rate and the annual rate specified in para-
2	graph (2), or
3	"(ii) 5 percent of the total amount of
4	spent nuclear fuel and high-level radio-
5	active waste actually accepted,
6	whichever is higher. If such amount is less than
7	the rate prescribed in the preceding sentence,
8	the Secretary shall accept spent nuclear fuel or
9	high-level radioactive waste of domestic origin
10	from civilian nuclear power reactors which have
11	permanently ceased operation; and
12	"(B) may, additionally, accept any other
13	spent nuclear fuel or high-level radioactive
14	waste.
15	"(4) Exception.—If the annual rate under the
16	acceptance schedule is not achieved, the acceptance
17	rate of the Secretary of the materials described in
18	paragraph (3)(A) shall be the greater of the accept-
19	ance rate prescribed by paragraph (3) and calculated
20	on the basis of the amount of spent nuclear fuel and
21	high-level radioactive waste actually received or 5
22	percent of the total amount of spent nuclear fuel
23	and high-level radioactive waste actually accepted.
24	"(5) Adjustment.—If the Secretary is unable
25	to begin acceptance by January 31, 2002 at the rate

1	specified in paragraph (2) or if the cumulative					
2	amount accepted in any year thereafter is less than					
3	that which would have been accepted under the rate					
4	specified in paragraph (2), the acceptance schedule					
5	shall, to the extent practicable, be adjusted upward					
6	such that within 5 years of the start of acceptance					
7	by the Secretary—					
8	"(A) the total quantity accepted by the					
9	Secretary is consistent with the total quantity					
10	that the Secretary would have accepted if the					

- Secretary had begun acceptance in 2002; and "(B) thereafter the acceptance rate is equivalent to the rate that would be in place pursuant to paragraph (2) if the Secretary had commenced acceptance in 2002.
- "(6) Effect on schedule.—The acceptance schedule shall not be affected or modified in any way as a result of the Secretary's acceptance of any material other than contract holders' spent nuclear fuel and high-level radioactive waste.

21 "SEC. 509. SUBSEABED OR OCEAN WATER DISPOSAL.

- 22 "Notwithstanding any other provision of law—
- "(1) the subseabed or ocean water disposal of spent nuclear fuel or high-level radioactive waste is prohibited; and

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- 1 "(2) no funds shall be obligated for any activity
- 2 relating to the subseabed or ocean water disposal of
- 3 spent nuclear fuel or high-level radioactive waste.

4 "SEC. 510. SEPARABILITY.

- 5 "If any provision of this Act, or the application of
- 6 such provision to any person or circumstance, is held to
- 7 be invalid, the remainder of this Act, or the application
- 8 of such provision to persons or circumstances other than
- 9 those as to which it is held invalid, shall not be affected
- 10 thereby.

11 "SEC. 511. PURCHASE OF AMERICAN-MADE EQUIPMENT

- 12 AND PRODUCTS.
- 13 "(a) In General.—It is the sense of the Congress
- 14 that, to the greatest extent practicable, all equipment and
- 15 products purchased with funds made available under this
- 16 Act should be American-made.
- 17 "(b) Notice Requirement.—In providing financial
- 18 assistance to, or entering into any contract with, any en-
- 19 tity using funds made available under this Act, the head
- 20 of each Federal agency, to the greatest extent practicable,
- 21 shall provide to such entity a notice describing the state-
- 22 ment made in subsection (a) by the Congress.
- 23 "(c) Prohibition of Contracts With Persons
- 24 Falsely Labeling Products as Made in America.—
- 25 If it has been finally determined by a court or Federal

- 1 agency that any person intentionally affixed a label bear-
- 2 ing a "Made in America" inscription, or any inscription
- 3 with the same meaning, to any product sold in or shipped
- 4 to the United States that is not made in the United
- 5 States, the person shall be ineligible to receive any con-
- 6 tract or subcontract made with funds made available
- 7 under this Act, pursuant to the debarment, suspension,
- 8 and ineligibility procedures described in sections 9.400
- 9 through 9.409 of title 48, Code of Federal Regulations.

10 "TITLE VI—NUCLEAR WASTE

TECHNICAL REVIEW BOARD

12 "SEC. 601. DEFINITIONS.

- "For purposes of this title—
- 14 "(1) Chairman' means
- the Chairman of the Nuclear Waste Technical Re-
- view Board.
- 17 "(2) Board.—The term 'Board' means the Nu-
- 18 clear Waste Technical Review Board continued
- under section 602.
- 20 "SEC. 602. NUCLEAR WASTE TECHNICAL REVIEW BOARD.
- 21 "(a) Continuation of Nuclear Waste Tech-
- 22 NICAL REVIEW BOARD.—The Nuclear Waste Technical
- 23 Review Board, established under section 502(a) of the Nu-
- 24 clear Waste Policy Act of 1982 as constituted prior to the

1	date of enactment of this Act, shall continue in effect sub-
2	sequent to the date of enactment of this Act.
3	"(b) Members.—
4	"(1) Number.—The Board shall consist of 11
5	members who shall be appointed by the President
6	not later than 90 days after December 22, 1987
7	from among persons nominated by the National
8	Academy of Sciences in accordance with paragraph
9	(3).
10	"(2) Chair.—The President shall designate a
11	member of the Board to serve as Chairman.
12	"(3) National academy of sciences.—
13	"(A) Nominations.—The National Acad-
14	emy of Sciences shall, not later than 90 days
15	after December 22, 1987, nominate not less
16	than 22 persons for appointment to the Board
17	from among persons who meet the qualifica-
18	tions described in subparagraph (C).
19	"(B) Vacancies.—The National Academy
20	of Sciences shall nominate not less than 2 per-
21	sons to fill any vacancy on the Board from
22	among persons who meet the qualifications de-
23	scribed in subparagraph (C).
24	"(C) Nominees.—

1	"(i) Each person nominated for ap-
2	pointment to the Board shall be—
3	"(I) eminent in a field of science
4	or engineering, including environ-
5	mental sciences; and
6	"(II) selected solely on the basis
7	of established records of distinguished
8	service.
9	"(ii) The membership of the Board
10	shall be representatives of the broad range
11	of scientific and engineering disciplines re-
12	lated to activities under this title.
13	"(iii) No person shall be nominated
14	for appointment to the Board who is an
15	employee of—
16	"(I) the Department of Energy;
17	"(II) a national laboratory under
18	contract with the Department of En-
19	ergy; or
20	"(III) an entity performing spent
21	nuclear fuel or high-level radioactive
22	waste activities under contract with
23	the Department of Energy.

- 1 "(4) VACANCIES.—Any vacancy on the Board 2 shall be filled by the nomination and appointment 3 process described in paragraphs (1) and (3).
- 4 "(5) Terms.—Members of the Board shall be 5 appointed for terms of 4 years, each such term to 6 commence 120 days after December 22, 1987, ex-7 cept that of the 11 members first appointed to the Board, 5 shall serve for 2 years and 6 shall serve 8 9 for 4 years, to be designated by the President at the 10 time of appointment, except that a member of the 11 Board whose term has expired may continue to serve 12 as a member of the Board until such member's suc-13 cessor has taken office.

14 "SEC. 603. FUNCTIONS.

- 15 "The Board shall evaluate the technical and scientific
- 16 validity of activities undertaken by the Secretary after De-
- 17 cember 22, 1987, including—
- 18 "(1) site characterization activities; and
- 19 "(2) activities relating to the packaging or
- transportation of spent nuclear fuel or high-level ra-
- 21 dioactive waste.

22 "SEC. 604. INVESTIGATORY POWERS.

- "(a) Hearings.—Upon request of the Chairman or
- 24 a majority of the members of the Board, the Board may
- 25 hold such hearings, sit and act at such times and places,

- 1 take such testimony, and receive such evidence, as the
- 2 Board considers appropriate. Any member of the Board
- 3 may administer oaths or affirmations to witnesses appear-
- 4 ing before the Board.
- 5 "(b) Production of Documents.—
- 6 "(1) Response to inquiries.—Upon the re-
- 7 quest of the Chairman or a majority of the members
- 8 of the Board, and subject to existing law, the Sec-
- 9 retary (or any contractor of the Secretary) shall pro-
- vide the Board with such records, files, papers, data,
- or information as may be necessary to respond to
- any inquiry of the Board under this title.
- 13 "(2) Extent.—Subject to existing law, infor-
- mation obtainable under paragraph (1) shall not be
- limited to final work products of the Secretary, but
- shall include drafts of such products and documenta-
- tion of work in progress.
- 18 "SEC. 605. COMPENSATION OF MEMBERS.
- 19 "(a) In General.—Each member of the Board
- 20 shall, subject to appropriations, be paid at the rate of pay
- 21 payable for level III of the Executive Schedule for each
- 22 day (including travel time) such member is engaged in the
- 23 work of the Board.
- 24 "(b) Travel Expenses.—Each member of the
- 25 Board may receive travel expenses, including per diem in

- 1 lieu of subsistence, in the same manner as is permitted
- 2 under sections 5702 and 5703 of title 5, United States
- 3 Code.

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- 4 "SEC. 606. STAFF.
- 5 "(a) CLERICAL STAFF.—
- 6 "(1) AUTHORITY OF CHAIRMAN.—Subject to
 7 paragraph (2), the Chairman may, subject to appro8 priations, appoint and fix the compensation of such
 9 clerical staff as may be necessary to discharge the
 10 responsibilities of the Board.
 - "(2) Provisions of title 5.—Clerical staff shall be appointed subject to the provisions of title 5, United States Code, governing appointments in the competitive service, and shall be paid in accordance with the provisions of chapter 51 and subchapter III of chapter 3 of such title relating to classification and General Schedule pay rates.
- 18 "(b) Professional Staff.—
- "(1) AUTHORITY OF CHAIRMAN.—Subject to paragraphs (2) and (3), the Chairman may, subject to appropriations, appoint and fix the compensation of such professional staff as may be necessary to discharge the responsibilities of the Board.

- 1 "(2) Number.—Not more than 10 professional 2 staff members may be appointed under this sub-3 section.
- "(3) TITLE 5.—Professional staff members may 5 be appointed without regard to the provisions of title 6 5, United States Code, governing appointments in the competitive service, and may be paid without re-7 8 gard to the provisions of chapter 51 and subchapter 9 III of chapter 53 of such title relating to classifica-10 tion and General Schedule pay rates, except that no 11 individual so appointed may receive pay in excess of 12 the annual rate of basic pay payable for GS-18 of 13 the General Schedule.

14 "SEC. 607. SUPPORT SERVICES.

- 15 "(a) General Services.—To the extent permitted
- 16 by law and requested by the Chairman, the Administrator
- 17 of General Services shall provide the Board with necessary
- 18 administrative services, facilities, and support on a reim-
- 19 bursable basis.
- 20 "(b) Accounting, Research, and Technology
- 21 ASSESSMENT SERVICES.—The Comptroller General, the
- 22 Librarian of Congress, and the Director of the Office of
- 23 Technology Assessment shall, to the extent permitted by
- 24 law and subject to the availability of funds, provide the
- 25 Board with such facilities, support, funds and services, in-

- 1 cluding staff, as may be necessary for the effective per-
- 2 formance of the functions of the Board.
- 3 "(c) Additional Support.—Upon the request of
- 4 the Chairman, the Board may secure directly from the
- 5 head of any department or agency of the United States
- 6 information necessary to enable it to carry out this title.
- 7 "(d) Mails.—The Board may use the United States
- 8 mails in the same manner and under the same conditions
- 9 as other departments and agencies of the United States.
- 10 "(e) Experts and Consultants.—Subject to such
- 11 rules as may be prescribed by the Board, the Chairman
- 12 may, subject to appropriations, procure temporary and
- 13 intermittent services under section 3109(b) of title 5 of
- 14 the United States Code, but at rates for individuals not
- 15 to exceed the daily equivalent of the maximum annual rate
- 16 of basic pay payable for GS-18 of the General Schedule.
- 17 "SEC. 608. REPORT.
- 18 "The Board shall report not less than 2 times per
- 19 year to Congress and the Secretary its findings, conclu-
- 20 sions, and recommendations.
- 21 "SEC. 609. AUTHORIZATION OF APPROPRIATIONS.
- 22 "There are authorized to be appropriated for expendi-
- 23 tures such sums as may be necessary to carry out the pro-
- 24 visions of this title.

1 "SEC. 610. TERMINATION OF THE BOARD.

- 2 "The Board shall cease to exist not later than one
- 3 year after the date on which the Secretary begins disposal
- 4 of spent nuclear fuel or high-level radioactive waste in the
- 5 repository.

6 "TITLE VII—MANAGEMENT

7 **REFORM**

- 8 "SEC. 701. MANAGEMENT REFORM INITIATIVES.
- 9 "(a) IN GENERAL.—The Secretary is directed to take
- 10 actions as necessary to improve the management of the
- 11 civilian radioactive waste management program to ensure
- 12 that the program is operated, to the maximum extent
- 13 practicable, in like manner as a private business.
- 14 "(b) SITE CHARACTERIZATION.—The Secretary shall
- 15 employ, on an on-going basis, integrated performance
- 16 modeling to identify appropriate parameters for the re-
- 17 maining site characterization effort and to eliminate stud-
- 18 ies of parameters that are shown not to affect long-term
- 19 repository performance.
- 20 **"SEC. 702. REPORTING.**
- 21 "(a) Initial Report.—Within 180 days of the date
- 22 of enactment of this Act, the Secretary shall report to
- 23 Congress on its planned actions for implementing the pro-
- 24 visions of this Act, including the development of the Inte-
- 25 grated Waste Management System. Such report shall in-
- 26 clude—

- 1 "(1) an analysis of the Secretary's progress in 2 meeting its statutory and contractual obligation to 3 accept title to, possession of, and delivery of spent nuclear fuel and high-level radioactive waste begin-5 ning no later than January 31, 2002, and in accord-6 ance with the acceptance schedule; 7 "(2) a detailed schedule and timeline showing 8 each action that the Secretary intends to take to 9 meet the Secretary's obligations under this Act and 10 the contracts; 11 "(3) a detailed description of the Secretary's 12 contingency plans in the event that the Secretary is 13 unable to meet the planned schedule and timeline; 14 and 15 "(4) an analysis by the Secretary of its funding 16 needs for fiscal years 1996 through 2001. 17 "(b) Annual Reports.—On each anniversary of the 18 submittal of the report required by subsection (a), the Secretary shall make annual reports to the Congress for the 19 purpose of updating the information contained in such re-21 port. The annual reports shall be brief and shall notify 22 the Congress of—
- "(1) any modifications to the Secretary's schedule and timeline for meeting its obligations under this Act;

- "(2) the reasons for such modifications, and the status of the implementation of any of the Secretary's contingency plans; and "(3) the Secretary's analysis of its funding needs for the ensuing 5 fiscal years.".
- 6 SEC. 2. CONTINUATION OF CONTRACTS.
- 7 Subsequent to the date of enactment of this Act, the
- 8 contracts executed under section 302(a) of the Nuclear
- 9 Waste Policy Act of 1982 shall continue in effect under
- 10 this Act in accordance with their terms except to the ex-
- 11 tent that the contracts have been modified by the parties
- 12 to the contract.

Passed the House of Representatives October 30, 1997.

Attest: ROBIN H. CARLE,

Clerk.

Calendar No. 312

105TH CONGRESS H. R. 1270

AN ACT

To amend the Nuclear Waste Policy Act of 1982.

February 23, 1998

Received; read twice and placed on the calendar