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106-65, Oct. 5, 1999, 113 Stat. 953, as amended, which is classified principally to this chapter. For effective date of this chapter, see section 3299 of Pub. L. 106-65, set out as an Effective Date note under section 2401 of this title. For complete classification of title XXXII to the Code, see Short Title note set out under section 2401 of this title and Tables.

Amendments

2013—Pub. L. 112–239 amended section generally. Prior to amendment, text read as follows: "Unless otherwise provided in this chapter, all provisions of law and regulations in effect immediately before the effective date of this chapter that are applicable to functions of the Department of Energy specified in section 2481 of this title shall continue to apply to the corresponding functions of the Administration.

CHAPTER 42—ATOMIC ENERGY DEFENSE PROVISIONS

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- 2511. Naval Nuclear Propulsion Program.
- 2512.Management structure for nuclear security enterprise.
- 2513. Restriction on licensing requirement for certain defense activities and facilities. 2514.Transferred.
- SUBCHAPTER II—NUCLEAR WEAPONS STOCKPILE MATTERS

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- 2521. Stockpile stewardship program.
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- 2524a. Repealed.
- 2525. Annual assessments and reports to the President and Congress regarding the condition of the United States nuclear weapons stockpile.
- 2526. Form of certifications regarding the safety or reliability of the nuclear weapons stockpile. 2527. Nuclear test ban readiness program.
- 2528, 2528aRepealed.
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- 2530. Testing of nuclear weapons.
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- 2534.Plan for transformation of National Nuclear Security Administration nuclear security enterprise.
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- 2536.Reports on lifetime extension programs.
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- 2538. Advice to President and Congress regarding safety, security, and reliability of United States nuclear weapons stockpile.

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- 2543. Tritium production.
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- Annual report on status of Nuclear Materials 2563. Protection, Control, and Accounting Program.
- Nuclear Cities Initiative. 2564.
- 2565.Authority to conduct program relating to fissile materials.
- 2566. Disposition of weapons-usable plutonium at Savannah River Site.
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- 2568. Authority to use international nuclear materials protection and cooperation program funds outside the former Soviet Union.
- Acceleration of removal or security of fissile 2569.materials, radiological materials, and related equipment at vulnerable sites worldwide. Silk Road Initiative. 2570.
- 2571.Nuclear Nonproliferation Fellowships for scientists employed by United States and Russian Federation.
- 2572. International agreements on nuclear weapons data
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- 2574 Enhancing nuclear forensics capabilities.
- SUBCHAPTER IV-ENVIRONMENTAL RESTORA-TION AND WASTE MANAGEMENT MATTERS
- PART A-ENVIRONMENTAL RESTORATION AND WASTE MANAGEMENT
- 2581. Defense Environmental Restoration and Waste Management Account.
- 2582. Requirement to develop future use plans for environmental management programs.
- 2582a. Future-years defense environmental management plan.
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- Baseline environmental management reports. 2584. Accelerated schedule for environmental res-2585 toration and waste management activities.
- 2586.Defense waste cleanup technology program.
- 2587.Report on environmental restoration expenditures.
- 2588. Public participation in planning for environmental restoration and waste management at defense nuclear facilities.
- 2589. Policy of Department of Energy regarding future defense environmental management matters.

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- 2601. Projects to accelerate closure activities at defense nuclear facilities.
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2624.	Funding for termination costs of River Pro-
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PART E-SAVANNAH RIVER SITE, SOUTH CAROLINA

- 2631. Accelerated schedule for isolating high-level nuclear waste at the Defense Waste Processing Facility, Savannah River Site.
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- disposal of legacy nuclear materials. 2634. Continuation of processing, treatment, and
- disposition of legacy nuclear materials. 2635. Continuation of processing, treatment, and
- disposition of legacy nuclear materials. 2636. Continuation of processing, treatment, and
- disposal of legacy nuclear materials. 2637. Continuation of processing, treatment, and
- disposal of legacy nuclear materials. 2638. Limitation on use of funds for decommission-
- ing F-canyon facility.

SUBCHAPTER V—SAFEGUARDS AND SECURITY MATTERS

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- 2651. Prohibition on international inspections of Department of Energy facilities unless protection of restricted data is certified.
- 2652. Restrictions on access to national security laboratories by foreign visitors from sensitive countries.
- 2653. Background investigations of certain personnel at Department of Energy facilities.
- 2654. Department of Energy counterintelligence polygraph program.
- 2655. Repealed.
- 2656. Notice to congressional committees of certain security and counterintelligence failures within atomic energy defense programs.
- 2657. Submittal of annual report on status of security functions at nuclear weapons facilities.
- 2658. Report on counterintelligence and security practices at national security laboratories.
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Design and use of prototypes of nuclear weapons for intelligence purposes.

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- 2671. Review of certain documents before declassification and release.
- 2672. Protection against inadvertent release of Restricted Data and Formerly Restricted Data.
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- 2674. Protection of classified information during laboratory-to-laboratory exchanges.
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2691. Responsibility for Defense Programs Emergency Response Program.

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- 2701. Authority for appointment of certain scientific, engineering, and technical personnel.
- 2702. Whistleblower protection program.
- 2703. Employee incentives for employees at closure project facilities.

- Department of Energy defense nuclear facilities workforce restructuring plan.
- Authority to provide certificate of commendation to Department of Energy and contractor employees for exemplary service in stockpile stewardship and security.

PART B-EDUCATION AND TRAINING

- Executive management training in Department of Energy.
- Stockpile stewardship recruitment and training program.
- 2723. Fellowship program for development of skills critical to the nuclear security enterprise.

PART C-WORKER SAFETY

- 2731. Worker protection at nuclear weapons facilities.
 - Safety oversight and enforcement at defense nuclear facilities.
- 2733. Program to monitor Department of Energy workers exposed to hazardous and radioactive substances.
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 - SUBCHAPTER VII—BUDGET AND FINANCIAL MANAGEMENT MATTERS

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- 2742. Reprogramming.
- 2743. Minor construction projects.
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- 2744. Limits on construction projects.
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- 2749. Availability of funds.
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- 2751. Transfer of weapons activities funds.
- 2752. Funds available for all national security programs of the Department of Energy.
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- 2761. Restriction on use of funds to pay penalties under environmental laws.
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- 2772. Quarterly reports on financial balances for

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- 2781. Costs not allowed under covered contracts.
- 2782. Prohibition and report on bonuses to contractors operating defense nuclear facilities.
- 2783. Contractor liability for injury or loss of property arising out of atomic weapons testing programs.

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- 2784.Notice-and-wait requirement applicable to certain third-party financing arrangements. 2785.Publication of contractor performance eval
 - uations leading to award fees.

PART B-RESEARCH AND DEVELOPMENT

- Laboratory-directed research and develop-2791. ment programs.
- 2791a. Laboratory-directed research and development.
- 2792. Limitations on use of funds for laboratory directed research and development purposes.
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- Critical technology partnerships and coopera-2794. tive research and development centers.
- 2795.University-based research collaboration program.

PART C-FACILITIES MANAGEMENT

- Transfers of real property at certain Depart-2811. ment of Energy facilities.
- 2812. Engineering and manufacturing research, development, and demonstration by plant managers of certain nuclear weapons production plants.
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2821. Repealed.

Payment of costs of operation and mainte-2822.nance of infrastructure at Nevada National Security Site.

§2501. Definitions

In this chapter:

(1) The term "Administration" means the National Nuclear Security Administration.

(2) The term "Administrator" means the Administrator for Nuclear Security.

(3) The term "classified information" means any information that has been determined pursuant to Executive Order No. 12333 of December 4, 1981 (50 U.S.C. 401 note), Executive Order No. 12958 of April 17, 1995 (50 U.S.C. 435 note), or successor orders, to require protection against unauthorized disclosure and that is so designated.

(4) The term "congressional defense committees" means-

(A) the Committee on Armed Services and the Committee on Appropriations of the Senate: and

(B) the Committee on Armed Services and the Committee on Appropriations of the House of Representatives.

(5) The term "nuclear security enterprise" means the physical facilities, technology, and human capital of the national security laboratories and the nuclear weapons production facilities.

(6) The term "national security laboratory" means any of the following:

(A) Los Alamos National Laboratory, Los Alamos, New Mexico.

(B) Sandia National Laboratories, Albuquerque, New Mexico, and Livermore, California

(C) Lawrence Livermore National Laboratory, Livermore, California.

(7) The term "nuclear weapons production facility" means any of the following:

(A) The Kansas City Plant, Kansas City, Missouri.

(B) The Pantex Plant, Amarillo, Texas.(C) The Y-12 National Security Complex,

Oak Ridge, Tennessee. (D) The Savannah River Site, Aiken,

South Carolina. (E) The Nevada National Security Site, Nevada.

(F) Any facility of the Department of Energy that the Secretary of Energy, in consultation with the Administrator and Congress, determines to be consistent with the mission of the Administration.

(8) The term "restricted data" has the meaning given such term in section 2014(y) of title 42.

(Pub. L. 107-314, div. D, §4002, as added Pub. L. 108-136, div. C, title XXXI, §3141(c)(2), Nov. 24, 2003, 117 Stat. 1756; amended Pub. L. 112-239, div. C, title XXXI, §3131(a)(1), Jan. 2, 2013, 126 Stat. 2179.)

Amendments

2013-Pub. L. 112-239 amended section generally. Prior to amendment, section defined "congressional defense committees".

SHORT TITLE

Pub. L. 107-314, div. D, §4001(a), formerly div. C, title XXXVI, §3601, Dec. 2, 2002, 116 Stat. 2756, renumbered div. D, §4001, and amended by Pub. L. 108-136, div. C, title XXXI, 3141(c)(1)(A)-(D)(ii), Nov. 24, 2003, 117 Stat. 1753, provided that: "This division [enacting this chapter] may be cited as the 'Atomic Energy Defense Act'.

TRANSFER AND CONSOLIDATION OF RECURRING AND GEN-ERAL PROVISIONS ON DEPARTMENT OF ENERGY NA-TIONAL SECURITY PROGRAMS

Pub. L. 108-136, div. C, title XXXI, §3141(a), Nov. 24, 2003, 117 Stat. 1752, provided that:

"(1) IN GENERAL.-The purpose of this section [see Tables for classification] is to assemble together, without substantive amendment but with technical and conforming amendments of a non-substantive nature, recurring and general provisions of law on Department of Energy national security programs that remain in force in order to consolidate and organize such provisions of law into a single Act intended to comprise general provisions of law on such programs.

"(2) CONSTRUCTION OF TRANSFERS.—The transfer of a provision of law by this section shall not be construed as amending, altering, or otherwise modifying the substantive effect of such provision.

(3) TREATMENT OF SATISFIED REQUIREMENTS.—Any requirement in a provision of law transferred under this section (including a requirement that an amendment to law be executed) that has been fully satisfied in accordance with the terms of such provision of law as of the date of transfer under this section shall be treated as so fully satisfied, and shall not be treated as being revived solely by reason of transfer under this section.

"(4) CLASSIFICATION.—The provisions of the Atomic Energy Defense Act [Pub. L. 107-314, div. D, 50 U.S.C. 2501 et seq.], as amended by this section, shall be classified to the United States Code as a new chapter of title 50, United States Code.

SUBCHAPTER I-ORGANIZATIONAL MATTERS

§2511. Naval Nuclear Propulsion Program

The provisions of Executive Order Numbered 12344, dated February 1, 1982, pertaining to the