

and international standards and nuclear industry best practices, including probabilistic or quantitative risk assessment if sufficient data exist.

(b) Adequate protection

The use of probabilistic or quantitative risk assessment under subsection (a) shall be to support, rather than replace, the requirement under section 2232 of title 42 that the utilization or production of special nuclear material will be in accordance with the common defense and security and will provide adequate protection to the health and safety of the public.

(c) Facilities specified

Subsection (a) shall apply—

(1) to the Administrator with respect to the national security laboratories and the nuclear weapons production facilities; and

(2) to the Secretary of Energy with respect to defense nuclear facilities of the Office of Environmental Management of the Department of Energy.

(Pub. L. 107-314, div. D, title XLVI, §4645, as added Pub. L. 112-239, div. C, title XXXI, §3161(a), Jan. 2, 2013, 126 Stat. 2203.)

§ 2736. Notification of nuclear criticality and non-nuclear incidents

(a) Notification

The Secretary of Energy and the Administrator, as the case may be, shall submit to the appropriate congressional committees a notification of a nuclear criticality incident resulting from a covered program that results in an injury or fatality or results in the shutdown, or partial shutdown, of a covered facility by not later than 15 days after the date of such incident.

(b) Elements of notification

Each notification submitted under subsection (a) shall include the following:

(1) A description of the incident, including the cause of the incident.

(2) In the case of a criticality incident, whether the incident caused a facility, or part of a facility, to be shut down.

(3) The effect, if any, on the mission of the Administration or the Office of Environmental Management of the Department of Energy.

(4) Any corrective action taken in response to the incident.

(c) Database

(1) The Secretary shall maintain a record of incidents described in paragraph (2).

(2) An incident described in this paragraph is any of the following incidents resulting from a covered program:

(A) A nuclear criticality incident that results in an injury or fatality or results in the shutdown, or partial shutdown, of a covered facility.

(B) A non-nuclear incident that results in serious bodily injury or fatality at a covered facility.

(d) Cooperation

In carrying out this section, the Secretary and the Administrator shall ensure that each management and operating contractor of a covered facility cooperates in a timely manner.

(e) Definitions

In this section:

(1) The term “appropriate congressional committees” means—

(A) the congressional defense committees; and

(B) the Committee on Energy and Commerce of the House of Representatives and the Committee on Energy and Natural Resources of the Senate.

(2) The term “covered facility” means—

(A) a facility of the nuclear security enterprise; and

(B) a facility conducting activities for the defense environmental cleanup program of the Office of Environmental Management of the Department of Energy.

(3) The term “covered program” means—

(A) programs of the Administration; and

(B) defense environmental cleanup programs of the Office of Environmental Management of the Department of Energy.

(Pub. L. 107-314, div. D, title XLVI, §4646, as added Pub. L. 112-239, div. C, title XXXI, §3142(a)(1), Jan. 2, 2013, 126 Stat. 2194.)

SUBCHAPTER VII—BUDGET AND FINANCIAL MANAGEMENT MATTERS

PART A—RECURRING NATIONAL SECURITY AUTHORIZATION PROVISIONS

§ 2741. Definitions

In this part:

(1) The term “DOE national security authorization” means an authorization of appropriations for activities of the Department of Energy in carrying out programs necessary for national security.

(2) 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.

(3) The term “minor construction threshold” means \$10,000,000.

(Pub. L. 107-314, div. D, title XLVII, §4701, formerly div. C, title XXXVI, §3620, Dec. 2, 2002, 116 Stat. 2756; renumbered div. D, title XLVII, §4701, by Pub. L. 108-136, div. C, title XXXI, §3141(j)(2)(A)–(C), Nov. 24, 2003, 117 Stat. 1781; Pub. L. 111-84, div. C, title XXXI, §3118(a), (b), Oct. 28, 2009, 123 Stat. 2709; Pub. L. 111-383, div. C, title XXXI, §3121(a), Jan. 7, 2011, 124 Stat. 4514.)

CODIFICATION

Section was formerly classified to section 7386 of Title 42, The Public Health and Welfare, prior to renumbering by Pub. L. 108-136.

AMENDMENTS

2011—Par. (3). Pub. L. 111-383 substituted “\$10,000,000” for “\$5,000,000”.

2009—Par. (3). Pub. L. 111-84, §3118(b), substituted “\$5,000,000” for “\$10,000,000”.

Pub. L. 111-84, § 3118(a), substituted “\$10,000,000” for “\$5,000,000”.

EFFECTIVE DATE OF 2009 AMENDMENT

Pub. L. 111-84, div. C, title XXXI, § 3118(b), Oct. 28, 2009, 123 Stat. 2709, provided that the amendment made by section 3118(b) is effective Sept. 30, 2010.

§ 2742. Reprogramming

(a) In general

Except as provided in subsection (b) and in sections 2750 and 2751 of this title, the Secretary of Energy may not use amounts appropriated pursuant to a DOE national security authorization for a program—

- (1) in amounts that exceed, in a fiscal year—
 - (A) 115 percent of the amount authorized for that program by that authorization for that fiscal year; or
 - (B) \$5,000,000 more than the amount authorized for that program by that authorization for that fiscal year; or
- (2) which has not been presented to, or requested of, Congress.

(b) Exception where notice-and-wait given

An action described in subsection (a) may be taken if—

- (1) the Secretary submits to the congressional defense committees a report referred to in subsection (c) with respect to such action; and
- (2) a period of 30 days has elapsed after the date on which such committees receive the report.

(c) Report

The report referred to in subsection (a) is a report containing a full and complete statement of the action proposed to be taken and the facts and circumstances relied upon in support of the proposed action.

(d) Computation of days

In the computation of the 30-day period under subsection (b), there shall be excluded any day on which either House of Congress is not in session because of an adjournment of more than three days to a day certain.

(e) Limitations

(1) Total amount obligated

In no event may the total amount of funds obligated pursuant to a DOE national security authorization for a fiscal year exceed the total amount authorized to be appropriated by that authorization for that fiscal year.

(2) Prohibited items

Funds appropriated pursuant to a DOE national security authorization may not be used for an item for which Congress has specifically denied funds.

(Pub. L. 107-314, div. D, title XLVII, § 4702, formerly div. C, title XXXVI, § 3621, Dec. 2, 2002, 116 Stat. 2757; renumbered div. D, title XLVII, § 4702, and amended Pub. L. 108-136, div. C, title XXXI, § 3141(j)(2)(A)–(D)(i), Nov. 24, 2003, 117 Stat. 1781.)

CODIFICATION

Section was formerly classified to section 7386a of Title 42, The Public Health and Welfare, prior to renumbering by Pub. L. 108-136.

AMENDMENTS

2003—Subsec. (a). Pub. L. 108-136, § 3141(j)(2)(D)(i), in introductory provisions, made technical amendment to reference in original act which appears in text as reference to sections 2750 and 2751 of this title.

§ 2743. Minor construction projects

(a) Authority

Using operation and maintenance funds or facilities and infrastructure funds authorized by a DOE national security authorization, the Secretary of Energy may carry out minor construction projects.

(b) Annual report

The Secretary shall submit to the congressional defense committees on an annual basis a report on each exercise of the authority in subsection (a) during the preceding fiscal year. Each report shall provide a brief description of each minor construction project covered by the report.

(c) Cost variation reports to congressional committees

If, at any time during the construction of any minor construction project authorized by a DOE national security authorization, the estimated cost of the project is revised and the revised cost of the project exceeds the minor construction threshold, the Secretary shall immediately submit to the congressional defense committees a report explaining the reasons for the cost variation.

(d) Minor construction project defined

In this section, the term “minor construction project” means any plant project not specifically authorized by law for which the approved total estimated cost does not exceed the minor construction threshold.

(Pub. L. 107-314, div. D, title XLVII, § 4703, formerly div. C, title XXXVI, § 3622, Dec. 2, 2002, 116 Stat. 2757; renumbered div. D, title XLVII, § 4703, by Pub. L. 108-136, div. C, title XXXI, § 3141(j)(2)(A)–(C), Nov. 24, 2003, 117 Stat. 1781.)

CODIFICATION

Section was formerly classified to section 7386b of Title 42, The Public Health and Welfare, prior to renumbering by Pub. L. 108-136.

NOTIFICATION

Pub. L. 111-84, div. C, title XXXI, § 3118(c), Oct. 28, 2009, 123 Stat. 2709, as amended by Pub. L. 111-383, div. C, title XXXI, § 3121(b), Jan. 7, 2011, 124 Stat. 4514, provided that: “Notwithstanding section 4703 of such Act [probably means section 4703 of Pub. L. 111-84] (50 U.S.C. 2743), in carrying out construction projects, the Secretary of Energy may not start a general plant project with a total estimated cost of more than \$5,000,000 until—

- “(1) the Secretary notifies the congressional defense committees [Committee on Armed Services and the Committee on Appropriations of the Senate and the Committee on Armed Services and the Committee on Appropriations of the House of Representatives] of such project and total estimated cost; and
- “(2) a period of 15 days has elapsed after the date on which such notification is received.”

§ 2743a. General plant projects

Plant or construction projects for which amounts are made available under this and sub-