(B) For each such milestone, a statement with respect to whether each such milestone will be met in each such fiscal year.

(C) For any milestone that will not be met, an explanation of why the milestone will not be met and the date by which the milestone is expected to be met.

(D) For any milestone that has been missed, renegotiated, or postponed, a statement of the current milestone, the original milestone, and any interim milestones.

(c) Sites specified

The sites specified in this subsection are the following:

(1) The Idaho National Laboratory, Idaho.

(2) The Waste Isolation Pilot Plant, Carlsbad, New Mexico.

(3) The Savannah River Site, Aiken, South Carolina.

(4) The Oak Ridge National Laboratory, Oak Ridge, Tennessee.

(5) The Hanford Site, Richland, Washington.

(6) Any defense closure site of the Department of Energy.

(7) Any site of the National Nuclear Security Administration.

(d) Activities specified

The activities specified in this subsection are the following:

(1) Program support.

(2) Program direction.

(3) Safeguards and security.

(4) Technology development and deployment.

(5) Federal contributions to the Uranium Enrichment Decontamination and Decommissioning Fund established under section 2297g of title 42.

(Pub. L. 107–314, div. D, title XLIV, § 4402A, as added Pub. L. 111–383, div. C, title XXXI, § 3116(a), Jan. 7, 2011, 124 Stat. 4512; amended Pub. L. 113–66, div. C, title XXXI, § 3146(e)(3), Dec. 26, 2013, 127 Stat. 1076; Pub. L. 116–283, div. C, title XXXI, § 3122, Jan. 1, 2021, 134 Stat. 4381.)

Editorial Notes

AMENDMENTS

2021—Subsec. (b)(3)(D). Pub. L. 116–283 added subpar. (D).

2013—Pub. L. 113–66, § 3146(e)(3)(A), substituted ''cleanup'' for ''management'' in section catchline.

Subsec. (a). Pub. L. 113–66, § 3146(e)(3)(B)(i), substituted ''cleanup'' for ''management'' in introductory provisions.

Subsec. (a)(1). Pub. L. 113–66, § 3146(e)(3)(B)(ii), substituted ''defense environmental cleanup'' for ''environmental management''.

Subsec. (b). Pub. L. 113–66, § 3146(e)(3)(C), substituted ''cleanup'' for ''management'' in introductory provisions and par. (1).

§ 2583. Repealed. Pub. L. 117–263, div. C, title XXXI, § 3132(a)(1)(B)(i), Dec. 23, 2022, 136 Stat. 3060

Section, Pub. L. 107–314, div. D, title XLIV, § 4403, formerly Pub. L. 106–65, div. C, title XXXI, § 3172, Oct. 5, 1999, 113 Stat. 948; renumbered Pub. L. 107–314, div. D, title XLIV, § 4403, by Pub. L. 108–136, div. C, title XXXI, § 3141(g)(4), Nov. 24, 2003, 117 Stat. 1764; Pub. L. 113–66, div. C, title XXXI, § 3146(e)(4), Dec. 26, 2013, 127 Stat. 1076, related to the integrated fissile materials management plan.

§ 2584. Repealed. Pub. L. 113–66, div. C, title XXXI, § 3146(e)(5), Dec. 26, 2013, 127 Stat. 1076

Section, Pub. L. 107–314, div. D, title XLIV, § 4404, formerly Pub. L. 103–160, div. C, title XXXI, § 3153, Nov. 30, 1993, 107 Stat. 1950; Pub. L. 103–337, div. C, title XXXI, § 3160(b)–(d), Oct. 5, 1994, 108 Stat. 3094; Pub. L. 104–201, div. C, title XXXI, § 3152, Sept. 23, 1996, 110 Stat. 2839; Pub. L. 105–85, div. C, title XXXI, § 3160, Nov. 18, 1997, 111 Stat. 2048; renumbered Pub. L. 107–314, div. D, title XLIV, § 4404, by Pub. L. 108–136, div. C, title XXXI, § 3141(g)(5), Nov. 24, 2003, 117 Stat. 1765, related to baseline environmental management reports.

§ 2585. Accelerated schedule for defense environmental cleanup activities

(a) Accelerated cleanup

The Secretary of Energy shall accelerate the schedule for defense environmental cleanup activities and disposition projects for a site at a Department of Energy defense nuclear facility if the Secretary determines that such an accelerated schedule will accelerate the recapitalization, modernization, or replacement of National Nuclear Security Administration facilities supporting the nuclear weapons stockpile, achieve meaningful, long-term cost savings to the Federal Government, or could substantially accelerate the release of land for local reuse without undermining national security objectives.

(b) Consideration of factors

In making a determination under subsection (a), the Secretary shall consider the following:

(1) The extent to which accelerated cleanup schedules can contribute to a more rapid modernization of National Nuclear Security Administration facilities.

(2) The cost savings achievable by the Federal Government.

(3) The potential for reuse of the site.

(4) The risks that the site poses to local health and safety.

(5) The proximity of the site to populated areas.

(c) Savings provision

Nothing in this section may be construed to affect a specific statutory requirement for a specific defense environmental cleanup activity or project or to modify or otherwise affect applicable statutory or regulatory defense environmental cleanup requirements, including substantive standards intended to protect public health and the environment.

(Pub. L. 107–314, div. D, title XLIV, § 4405, formerly Pub. L. 104–106, div. C, title XXXI, § 3156, Feb. 10, 1996, 110 Stat. 625; renumbered Pub. L. 107–314, div. D, title XLIV, § 4405, and amended Pub. L. 108–136, div. C, title XXXI, § 3141(g)(6), Nov. 24, 2003, 117 Stat. 1765; Pub. L. 113–66, div. C, title XXXI, § 3146(e)(6), Dec. 26, 2013, 127 Stat. 1076; Pub. L. 118–159, div. C, title XXXI, § 3111(c)(6), Dec. 23, 2024, 138 Stat. 2295.)

Editorial Notes

CODIFICATION

Section was formerly set out as a note under section 7274k of Title 42, The Public Health and Welfare, prior to renumbering by Pub. L. 108–136.

AMENDMENTS

2024—Subsec. (a). Pub. L. 118–159, §3111(c)(6)(A), amended subsec. (a) generally. Prior to amendment, text read as follows: ''The Secretary of Energy shall accelerate the schedule for defense environmental cleanup activities and projects for a site at a Department of Energy defense nuclear facility if the Secretary determines that such an accelerated schedule will achieve meaningful, long-term cost savings to the Federal Government and could substantially accelerate the release of land for local reuse.''

Subsec. (b). Pub. L. 118–159, §3111(c)(6)(B), added par. (1) and redesignated former pars. (1) to (4) as (2) to (5), respectively.

2013—Pub. L. 113–66, §3146(e)(6)(A), substituted ''defense environmental cleanup'' for ''environmental restoration and waste management'' in section catchline.

Subsec. (a). Pub. L. 113–66, §3146(e)(6)(B), substituted ''defense environmental cleanup'' for ''environmental restoration and waste management''.

Subsec. (b)(2) to (5). Pub. L. 113–66, §3146(e)(6)(C), redesignated pars. (3) to (5) as (2) to (4), respectively, and struck out former par. (2), which read as follows: ''The amount of time for completion of environmental restoration and waste management activities and projects at the site that can be reduced from the time specified for completion of such activities and projects in the baseline environmental management report required to be submitted for 1995 under section 3153 of the National Defense Authorization Act for Fiscal Year 1994 (42 U.S.C. 7274k), the predecessor provision to section 2584 of this title.''

Subsecs. (c), (d). Pub. L. 113–66, §3146(e)(6)(D)–(F), redesignated subsec. (d) as (c), substituted ''specific defense environmental cleanup'' for ''specific environmental restoration or waste management'' and ''regulatory defense environmental cleanup'' for ''regulatory environmental restoration and waste management'', and struck out former subsec. (c) which required Secretary to report on each site for which schedule for environmental restoration and waste management activities had been accelerated.

2003—Subsec. (b)(2). Pub. L. 108–136, §3141(g)(6)(D), inserted '', the predecessor provision to section 2584 of this title'' before period at end.

§ 2586. Defense environmental cleanup technology program

(a) Establishment of program

The Secretary of Energy shall establish and carry out a program of research for the development of technologies useful for—

(1) the reduction of environmental hazards and contamination resulting from defense waste; and

(2) environmental restoration of inactive defense waste disposal sites.

(b) Definitions

As used in this section:

(1) The term ''defense waste'' means waste, including radioactive waste, resulting primarily from atomic energy defense activities of the Department of Energy.

(2) The term ''inactive defense waste disposal site'' means any site (including any facility) under the control or jurisdiction of the Secretary of Energy which is used for the disposal of defense waste and is closed to the disposal of additional defense waste, including any site that is subject to decontamination and decommissioning.

(Pub. L. 107–314, div. D, title XLIV, §4406, formerly Pub. L. 101–189, div. C, title XXXI, §3141, Nov. 29, 1989, 103 Stat. 1679; Pub. L. 105–85, div. C, title XXXI, §3152(g), Nov. 18, 1997, 111 Stat. 2042; renumbered Pub. L. 107–314, div. D, title XLIV, §4406, and amended Pub. L. 108–136, div. C, title XXXI, §3141(g)(7), Nov. 24, 2003, 117 Stat. 1765; Pub. L. 113–66, div. C, title XXXI, §3146(e)(7), Dec. 26, 2013, 127 Stat. 1077; Pub. L. 113–291, div. C, title XXXI, §3142(g), Dec. 19, 2014, 128 Stat. 3900.)

Editorial Notes

CODIFICATION

Section was formerly classified to section 7274a of Title 42, The Public Health and Welfare, prior to renumbering by Pub. L. 108–136.

AMENDMENTS

2014—Subsec. (a). Pub. L. 113–291 substituted ''useful for—'' for ''useful for'' before par. (1) designation and ''; and'' for '', and'' at end of par. (1) and realigned margins of pars. (1) and (2).

2013—Pub. L. 113–66, §3146(e)(7)(A), substituted ''environmental'' for ''waste'' in section catchline.

Subsecs. (b), (c). Pub. L. 113–66, §3146(e)(7)(B), (C), which directed amendment of section by striking subsecs. (b) and (c) and redesignating subsec. (d) as (b), was executed by striking subsec. (b), which related to coordination of research activities, and redesignating subsec. (c) as (b) to reflect the probable intent of Congress and the amendment by Pub. L. 105–85, §3152(g), which redesignated former subsec. (d) as (c). See 1997 Amendment note below.

2003—Pub. L. 108–136, §3141(g)(7)(D), made technical amendment to section catchline.

1997—Subsecs. (c), (d). Pub. L. 105–85 redesignated subsec. (d) as (c) and struck out former subsec. (c) which required Secretary of Energy to submit to Congress not later than Apr. 1 each year a report on research activities of Department of Energy for development of technologies referred to in subsec. (a).

§ 2586a. Other programs relating to technology development

(a) Incremental Technology Development Program

(1) Establishment

The Secretary may establish a program, to be known as the ''Incremental Technology Development Program'', to improve the efficiency and effectiveness of the defense environmental cleanup processes of the Office.

(2) Focus

(A) Improvements

In carrying out the Incremental Technology Development Program, the Secretary shall focus on the continuous improvement of new or available technologies, including—

(i) decontamination chemicals and techniques;

(ii) remote sensing and wireless communication to reduce manpower and laboratory efforts;

(iii) detection, assay, and certification instrumentation; and

(iv) packaging materials, methods, and shipping systems.

(B) Other areas

The Secretary may include in the Incremental Technology Development Program mission-relevant development, demonstration, and deployment activities unrelated to