

than 1.2 pounds of sulfur dioxide per million Btu; and

(B) the term “supercompliant coal” means coal that contains less than 1.0 pounds of sulfur dioxide per million Btu.

(b) Completion and updating of the inventory

The Secretary—

(1) shall complete the inventory under subsection (a) by not later than 2 years after August 8, 2005; and

(2) shall update the inventory as the availability of data and developments in technology warrant.

(c) Report

The Secretary shall submit to the Committee on Resources of the House of Representatives and to the Committee on Energy and Natural Resources of the Senate and make publicly available—

(1) a report containing the inventory under this section, by not later than 2 years after the effective date of this section; and

(2) each update of such inventory.

(Pub. L. 109–58, title IV, §437, Aug. 8, 2005, 119 Stat. 762.)

REFERENCES IN TEXT

The effective date of this section, referred to in subsec. (c)(1), probably means the date of enactment of Pub. L. 109–58, which enacted this section.

CHANGE OF NAME

Committee on Resources of House of Representatives changed to Committee on Natural Resources of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

SHORT TITLE

For short title of subtitle D of title IV of Pub. L. 109–58, which enacted this part, as the “Coal Leasing Amendments Act of 2005”, see section 431 of Pub. L. 109–58, set out as a note under section 15801 of this title.

SUBCHAPTER V—INDIAN ENERGY

§ 16001. Energy efficiency in federally assisted housing

The Secretary of Housing and Urban Development shall promote energy conservation in housing that is located on Indian land and assisted with Federal resources through—

(1) the use of energy-efficient technologies and innovations (including the procurement of energy-efficient refrigerators and other appliances);

(2) the promotion of shared savings contracts; and

(3) the use and implementation of such other similar technologies and innovations as the Secretary of Housing and Urban Development considers to be appropriate.

(Pub. L. 109–58, title V, §506(a), Aug. 8, 2005, 119 Stat. 779.)

SHORT TITLE

For short title of title V of Pub. L. 109–58, which enacted this subchapter, as the “Indian Tribal Energy Development and Self-Determination Act of 2005”, see section 501 of Pub. L. 109–58, set out as a note under section 15801 of this title.

SUBCHAPTER VI—NUCLEAR MATTERS

PART A—GENERAL NUCLEAR MATTERS

§ 16011. Demonstration hydrogen production at existing nuclear power plants

(a) Demonstration projects

The Secretary shall provide for the establishment of 2 projects in geographic areas that are regionally and climatically diverse to demonstrate the commercial production of hydrogen at existing nuclear power plants.

(b) Economic analysis

Prior to making an award under subsection (a), the Secretary shall determine whether the use of existing nuclear power plants is a cost-effective means of producing hydrogen.

(c) Authorization of appropriations

There are authorized to be appropriated to the Secretary for the purposes of carrying out this section not more than \$100,000,000.

(Pub. L. 109–58, title VI, §634, Aug. 8, 2005, 119 Stat. 790.)

§ 16012. Prohibition on assumption by United States Government of liability for certain foreign incidents

(a) In general

Notwithstanding any other provision of law, no officer of the United States or of any department, agency, or instrumentality of the United States Government may enter into any contract or other arrangement, or into any amendment or modification of a contract or other arrangement, the purpose or effect of which would be to directly or indirectly impose liability on the United States Government, or any department, agency, or instrumentality of the United States Government, or to otherwise directly or indirectly require an indemnity by the United States Government, for nuclear incidents occurring in connection with the design, construction, or operation of a production facility or utilization facility in any country whose government has been identified by the Secretary of State as engaged in state sponsorship of terrorist activities (specifically including any country the government of which, as of September 11, 2001, had been determined by the Secretary of State under section 2371(a) of title 22, section 4605(j)(1)¹ of title 50, or section 2780(d) of title 22 to have repeatedly provided support for acts of international terrorism). This section shall not apply to nuclear incidents occurring as a result of missions, carried out under the direction of the Secretary, the Secretary of Defense, or the Secretary of State, that are necessary to safely secure, store, transport, or remove nuclear materials for nuclear safety or non-proliferation purposes.

(b) Definitions

The terms used in this section shall have the same meaning as those terms have under section 2014 of this title, unless otherwise expressly provided in this section.

¹ See References in Text note below.

(Pub. L. 109–58, title VI, §635, Aug. 8, 2005, 119 Stat. 790.)

REFERENCES IN TEXT

Section 4605(j)(1) of title 50, referred to in subsec. (a), was repealed by Pub. L. 115–232, div. A, title XVII, §1766(a), Aug. 13, 2018, 132 Stat. 2232.

§ 16013. Authorization of appropriations

There are authorized to be appropriated such sums as are necessary to carry out this subtitle and the amendments made by this subtitle.

(Pub. L. 109–58, title VI, §636, Aug. 8, 2005, 119 Stat. 791.)

REFERENCES IN TEXT

This subtitle, referred to in text, is subtitle B (§§621–639) of title VI of Pub. L. 109–58, Aug. 8, 2005, 119 Stat. 782, which enacted this part and sections 2015b, 2210c, and 5853 of this title, amended sections 2133, 2135, 2158, 2160d, 2201, 2210a, 2214, 2297h–8, and 5851 of this title, repealed section 2213 of this title, and enacted provisions set out as notes under sections 2158 and 2214 of this title. For complete classification of this subtitle to the Code, see Tables.

§ 16014. Standby support for certain nuclear plant delays

(a) Definitions

In this section:

(1) Advanced nuclear facility

The term “advanced nuclear facility” means any nuclear facility the reactor design for which is approved after December 31, 1993, by the Commission (and such design or a substantially similar design of comparable capacity was not approved on or before that date).

(2) Combined license

The term “combined license” means a combined construction and operating license for an advanced nuclear facility issued by the Commission.

(3) Commission

The term “Commission” means the Nuclear Regulatory Commission.

(4) Sponsor

The term “sponsor” means a person who has applied for or been granted a combined license.

(b) Contract authority

(1) In general

The Secretary may enter into contracts under this section with sponsors of an advanced nuclear facility that cover a total of 6 reactors, with the 6 reactors consisting of not more than 3 different reactor designs, in accordance with paragraph (2).

(2) Requirement for contracts

(A) Definition of loan cost

In this paragraph, the term “loan cost” has the meaning given the term “cost of a loan guarantee” under section 661a(5)(C) of title 2.

(B) Establishment of accounts

There is established in the Department 2 separate accounts, which shall be known as the—

(i) “Standby Support Program Account”;

and

(ii) “Standby Support Grant Account”.

(C) Requirement

The Secretary shall not enter into a contract under this section unless the Secretary deposits—

(i) in the Standby Support Program Account established under subparagraph (B), funds appropriated to the Secretary in advance of the contract or a combination of appropriated funds and loan guarantee fees that are in an amount sufficient to cover the loan costs described in subsection (d)(5)(A); and

(ii) in the Standby Support Grant Account established under subparagraph (B), funds appropriated to the Secretary in advance of the contract, paid to the Secretary by the sponsor of the advanced nuclear facility, or a combination of appropriations and payments that are in an amount sufficient¹ cover the costs described in subparagraphs (B), (C), and (D) of subsection (d)(5).

(c) Covered delays

(1) Inclusions

Under each contract authorized by this section, the Secretary shall pay the costs specified in subsection (d), using funds appropriated or collected for the covered costs, if full power operation of the advanced nuclear facility is delayed by—

(A) the failure of the Commission to comply with schedules for review and approval of inspections, tests, analyses, and acceptance criteria established under the combined license or the conduct of preoperational hearings by the Commission for the advanced nuclear facility; or

(B) litigation that delays the commencement of full-power operations of the advanced nuclear facility.

(2) Exclusions

The Secretary may not enter into any contract under this section that would obligate the Secretary to pay any costs resulting from—

(A) the failure of the sponsor to take any action required by law or regulation;

(B) events within the control of the sponsor; or

(C) normal business risks.

(d) Covered costs

(1) In general

Subject to paragraphs (2), (3), and (4), the costs that shall be paid by the Secretary pursuant to a contract entered into under this section are the costs that result from a delay covered by the contract.

(2) Initial 2 reactors

In the case of the first 2 reactors that receive combined licenses and on which construction is commenced, the Secretary shall pay—

¹ So in original. Probably should be followed by “to”.