

§ 8274. Acquisition of systems

The program established by section 8272 of this title shall provide for the acquisition of photovoltaic solar electric systems and associated storage capability by the Secretary for their use by Federal agencies, and for the acquisition of such systems and associated capability by Federal agencies for their own use in cases where the authority to make such acquisition has been delegated to the agency involved by the Secretary. The acquisition of photovoltaic solar electric systems shall be at an annual level substantial enough to allow use of low-cost production techniques by suppliers of such systems. The Secretary (or other Federal agency acting under delegation from the Secretary) is authorized to make such acquisitions through the use of multiyear contracts. Authority under this part to enter into acquisition contracts shall be only to the extent as may be provided in advance in appropriation Acts.

(Pub. L. 95-619, title V, § 565, Nov. 9, 1978, 92 Stat. 3281; Pub. L. 96-294, title IV, § 407(2)(A), (B), June 30, 1980, 94 Stat. 717.)

AMENDMENTS

1980—Pub. L. 96-294 inserted provisions relating to acquisition of systems and associated capability by Federal agencies and inserted “(or other Federal agency acting under delegation from the Secretary)”.

§ 8275. Administration

The Secretary shall administer the program established under section 8272 of this title and shall—

- (1) consult with the Secretary of Defense to insure that the installation and purchase of photovoltaic solar electric systems pursuant to this part shall not interfere with defense-related activities;
- (2) prescribe such requirements as may be appropriate to monitor and assess the performance and operation of photovoltaic electric systems installed pursuant to this part; and
- (3) report annually to the Congress on the status of the program.

Notwithstanding any other provision of law, the Secretary shall not be subject to the requirements of section 553 of title 5, in the performance of his functions under this part.

(Pub. L. 95-619, title V, § 566, Nov. 9, 1978, 92 Stat. 3281; Pub. L. 96-294, title IV, § 407(3), (4), June 30, 1980, 94 Stat. 717, 718.)

AMENDMENTS

1980—Pub. L. 96-294 inserted provisions relating to inapplicability of section 553 of title 5 and substituted “requirements” for “rules and regulations” in par. (2).

TERMINATION OF REPORTING REQUIREMENTS

For termination, effective May 15, 2000, of the reporting provision in par. (3) of this section, see section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance, and the 3rd item on page 87 of House Document No. 103-7.

§ 8276. System evaluation and purchase program**(a) Program**

The Secretary shall establish, within 60 days after November 9, 1978, a photovoltaic systems

evaluation and purchase program to provide such systems as are required by the Federal agencies to carry out this part. In acquiring photovoltaic solar electric systems under this part, the Secretary (or other Federal agency acting under delegation from the Secretary) shall insure that such systems reflect to the maximum extent practicable the most advanced and reliable technologies and shall schedule purchases in a manner which will stimulate the early development of a permanent low-cost private photovoltaic production capability in the United States, and to stimulate the private sector market for photovoltaic power systems. The Secretary and other Federal agencies acting under delegation from the Secretary shall, subject to the availability of appropriated funds, procure not more than 30 megawatts of photovoltaic solar electric systems during fiscal years ending September 30, 1979, September 30, 1980, and September 30, 1981.

(b) Other procurement

Nothing in this part shall preclude any Federal agency from directly procuring a photovoltaic solar electric system (in lieu of obtaining one under the program under subsection (a)), except that any such Federal agency shall consult with the Secretary before procuring such a system.

(Pub. L. 95-619, title V, § 567, Nov. 9, 1978, 92 Stat. 3281; Pub. L. 96-294, title IV, § 407(2)(C), (D), June 30, 1980, 94 Stat. 717.)

AMENDMENTS

1980—Subsec. (a). Pub. L. 96-294 inserted provisions relating to Federal agencies acting under delegations from the Secretary.

§ 8277. Advisory committee**(a) Establishment**

There is hereby established an advisory committee to assist the Secretary in the establishment and conduct of the programs established under this part.

(b) Membership

Such committee shall be composed of the Secretary of Defense, the Secretary of Housing and Urban Development, the Administrator of the National Aeronautics and Space Administration, the Administrator of the General Services Administration, the Secretary of Transportation, the Administrator of the Small Business Administration, the chairman of the Federal Trade Commission, the Postmaster General, and such other persons as the Secretary deems necessary. The Secretary shall appoint such other nongovernmental persons to the extent necessary to assure that the membership of the committee will be fairly balanced in terms of the point of view represented and the functions to be performed by the committee.

(c) Termination

The advisory committee shall terminate October 1, 1981.

(Pub. L. 95-619, title V, § 568, Nov. 9, 1978, 92 Stat. 3281.)

§ 8278. Authorization of appropriations

For the purposes of this part, there is authorized to be appropriated to the Secretary not to

exceed \$98,000,000 for the period beginning October 1, 1978, and ending September 30, 1981.

(Pub. L. 95-619, title V, § 569, Nov. 9, 1978, 92 Stat. 3282.)

PART D—PEAK DEMAND REDUCTION

§ 8279. National Action Plan for Demand Response

(a) National Assessment and report

The Federal Energy Regulatory Commission (“Commission”) shall conduct a National Assessment of Demand Response. The Commission shall, within 18 months of December 19, 2007, submit a report to Congress that includes each of the following:

(1) Estimation of nationwide demand response potential in 5 and 10 year horizons, including data on a State-by-State basis, and a methodology for updates of such estimates on an annual basis.

(2) Estimation of how much of this potential can be achieved within 5 and 10 years after December 19, 2007, accompanied by specific policy recommendations that if implemented can achieve the estimated potential. Such recommendations shall include options for funding and/or incentives for the development of demand response resources.

(3) The Commission shall further note any barriers to demand response programs offering flexible, non-discriminatory, and fairly compensatory terms for the services and benefits made available, and shall provide recommendations for overcoming such barriers.

(4) The Commission shall seek to take advantage of preexisting research and ongoing work, and shall insure that there is no duplication of effort.

(b) National Action Plan on Demand Response

The Commission shall further develop a National Action Plan on Demand Response, soliciting and accepting input and participation from a broad range of industry stakeholders, State regulatory utility commissioners, and non-governmental groups. The Commission shall seek consensus where possible, and decide on optimum solutions to issues that defy consensus. Such Plan shall be completed within 1 year after the completion of the National Assessment of Demand Response, and shall meet each of the following objectives:

(1) Identification of requirements for technical assistance to States to allow them to maximize the amount of demand response resources that can be developed and deployed.

(2) Design and identification of requirements for implementation of a national communications program that includes broad-based customer education and support.

(3) Development or identification of analytical tools, information, model regulatory provisions, model contracts, and other support materials for use by customers, States, utilities and demand response providers.

(c) Implementation of Plan

Upon completion, the National Action Plan on Demand Response shall be published, together with any favorable and dissenting comments

submitted by participants in its preparation. Six months after publication, the Commission, together with the Secretary of Energy, shall submit to Congress a proposal to implement the Action Plan, including specific proposed assignments of responsibility, proposed budget amounts, and any agreements secured for participation from State and other participants.

(d) Authorization

There are authorized to be appropriated to the Commission to carry out this section not more than \$10,000,000 for each of the fiscal years 2008, 2009, and 2010.

(Pub. L. 95-619, title V, § 571, as added Pub. L. 110-140, title V, § 529(a), Dec. 19, 2007, 121 Stat. 1664.)

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

SUBCHAPTER IV—ENERGY CONSERVATION FOR COMMERCIAL BUILDINGS AND MULTIFAMILY DWELLINGS

PART A—GENERAL PROVISIONS

§§ 8281 to 8281b. Repealed. Pub. L. 99-412, title II, § 201(a), Aug. 28, 1986, 100 Stat. 943

Section 8281, Pub. L. 95-619, title VII, § 710, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 752, provided that definitions in section 8211 of this title apply to this subchapter and defined additional terms.

Section 8281a, Pub. L. 95-619, title VII, § 711, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 754, provided that this subchapter apply to any public utility for which coverage is provided under section 8212 of this title.

Section 8281b, Pub. L. 95-619, title VII, § 712, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 754, related to rules of the Secretary for submission and approval of plans.

DEMONSTRATION PROJECTS FOR ENERGY EFFICIENCY IN COMMERCIAL BUILDINGS

Pub. L. 99-412, title II, § 202, Aug. 28, 1986, 100 Stat. 943, provided that: “The Secretary of Energy shall, using funds appropriated for energy conservation activities of the Department of Energy, carry out demonstration projects by sharing the cost of the construction and development by nongovernmental entities of facilities which demonstrate innovative technologies for utility applications that increase energy efficiency in commercial buildings.”

PART B—ENERGY CONSERVATION PLANS

§§ 8282 to 8282b. Repealed. Pub. L. 99-412, title II, § 201(a), Aug. 28, 1986, 100 Stat. 943

Section 8282, Pub. L. 95-619, title VII, § 721, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 754, related to procedures for submission and approval of State energy conservation plans for commercial buildings and multifamily dwellings.

Section 8282a, Pub. L. 95-619, title VII, § 722, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 755, related to requirements for State plans for regulated utilities.

Section 8282b, Pub. L. 95-619, title VII, § 723, as added Pub. L. 96-294, title V, § 565, June 30, 1980, 94 Stat. 756, related to plan requirements for nonregulated utilities and building heating suppliers.