

municipal solid waste, or new hydroelectric generation capacity achieved from increased efficiency or additions of new capacity at an existing hydroelectric project.

(c) Calculation

(1) In general

For purposes of determining compliance with the requirement of this section, the amount of renewable energy shall be doubled if—

(A) the renewable energy is produced and used on-site at a Federal facility;

(B) the renewable energy is produced on Federal lands and used at a Federal facility; or

(C) the renewable energy is produced on Indian land as defined in title XXVI of the Energy Policy Act of 1992 (25 U.S.C. 3501 et seq.) and used at a Federal facility.

(2) Separate calculation

(A) In general

For purposes of determining compliance with the requirement of this section, any energy consumption that is avoided through the use of geothermal energy shall be considered to be renewable energy produced.

(B) Efficiency accounting

Energy consumption that is avoided through the use of geothermal energy that is considered to be renewable energy under this section shall not be considered energy efficiency for the purpose of compliance with Federal energy efficiency goals, targets, and incentives.

(d) Report

Not later than April 15, 2007, and every 2 years thereafter, the Secretary shall provide a report to Congress on the progress of the Federal Government in meeting the goals established by this section.

(Pub. L. 109–58, title II, §203, Aug. 8, 2005, 119 Stat. 652; Pub. L. 116–260, div. Z, title III, §§3002(o), 3006(b)(2), Dec. 27, 2020, 134 Stat. 2497, 2512.)

Editorial Notes

REFERENCES IN TEXT

The Energy Policy Act of 1992, referred to in subsec. (c)(1)(C), is Pub. L. 102–486, Oct. 24, 1992, 106 Stat. 2776. Title XXVI of the Act is classified generally to chapter 37 (§3501 et seq.) of Title 25, Indians. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

AMENDMENTS

2020—Subsec. (b)(2). Pub. L. 116–260, §3006(b)(2), inserted “marine energy (as defined in section 17202 of this title), or” before “electric energy” and struck out “ocean (including tidal, wave, current, and thermal),” before “geothermal”.

Pub. L. 116–260, §3002(o)(1), substituted “produced” for “generated”.

Subsec. (c). Pub. L. 116–260, §3002(o)(2), designated existing provisions as par. (1) and inserted heading, redesignated former pars. (1) to (3) as subpars. (A) to (C), respectively, of par. (1), and added par. (2).

Executive Documents

FEDERAL LEADERSHIP ON ENERGY MANAGEMENT

Memorandum of President of the United States, Dec. 5, 2013, 78 F.R. 75209, which set a renewable energy target and building performance and energy management requirements for Federal agencies, was revoked by Ex. Ord. No. 13693, §16(b), Mar. 19, 2015, 80 F.R. 15880, formerly set out in a note under section 4321 of this title.

§ 15853. Rebate program

(1) Establishment

The Secretary shall establish a program providing rebates for consumers for expenditures made for the installation of a renewable energy system in connection with a dwelling unit or small business.

(2) Amount of rebate

Rebates provided under the program established under paragraph (1) shall be in an amount not to exceed the lesser of—

(A) 25 percent of the expenditures described in paragraph (1) made by the consumer; or

(B) \$3,000.

(3) Definition

For purposes of this section, the term “renewable energy system” has the meaning given that term in section 6865(c)(6)(A) of this title.

(4) Authorization of appropriations

There are authorized to be appropriated to the Secretary for carrying out this section, to remain available until expended—

(A) \$150,000,000 for fiscal year 2006;

(B) \$150,000,000 for fiscal year 2007;

(C) \$200,000,000 for fiscal year 2008;

(D) \$250,000,000 for fiscal year 2009; and

(E) \$250,000,000 for fiscal year 2010.

(Pub. L. 109–58, title II, §206(c), Aug. 8, 2005, 119 Stat. 655.)

§ 15854. Sugar Cane Ethanol Program

(a) Definition of program

In this section, the term “program” means the Sugar Cane Ethanol Program established by subsection (b).

(b) Establishment

There is established within the Environmental Protection Agency a program to be known as the “Sugar Cane Ethanol Program”.

(c) Project

(1) In general

Subject to the availability of appropriations under subsection (d), in carrying out the program, the Administrator of the Environmental Protection Agency shall establish a project that is—

(A) carried out in multiple States—

(i) in each of which is produced cane sugar that is eligible for loans under section 7272 of title 7, or a similar subsequent authority; and

(ii) at the option of each such State, that have an incentive program that requires the use of ethanol in the State; and

(B) designed to study the production of ethanol from cane sugar, sugarcane, and sugarcane byproducts.