

- (A) for the commercial generation of electricity; and
- (B) that generates electricity from—
 - (i) solar, wind, or geothermal energy or ocean energy;
 - (ii) biomass (as defined in section 15852(b) of this title);
 - (iii) landfill gas; or
 - (iv) Alaska small hydroelectric power.

(b) Renewable energy construction grants

(1) In general

The Secretary shall use amounts appropriated under this section to make grants for use in carrying out renewable energy projects.

(2) Criteria

Not later than 180 days after December 19, 2007, the Secretary shall set forth criteria for use in awarding grants under this section.

(3) Application

To receive a grant from the Secretary under paragraph (1), an eligible applicant shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including a written assurance that—

- (A) all laborers and mechanics employed by contractors or subcontractors during construction, alteration, or repair that is financed, in whole or in part, by a grant under this section shall be paid wages at rates not less than those prevailing on similar construction in the locality, as determined by the Secretary of Labor in accordance with sections 3141–3144, 3146, and 3147 of title 40; and

- (B) the Secretary of Labor shall, with respect to the labor standards described in this paragraph, have the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (5 U.S.C. App.) and section 3145 of title 40.

(4) Non-Federal share

Each eligible applicant that receives a grant under this subsection shall contribute to the total cost of the renewable energy project constructed by the eligible applicant an amount not less than 50 percent of the total cost of the project.

(c) Authorization of appropriations

There are authorized to be appropriated to the Fund such sums as are necessary to carry out this section.

(Pub. L. 110–140, title VIII, § 803, Dec. 19, 2007, 121 Stat. 1718.)

REFERENCES IN TEXT

Reorganization Plan Numbered 14 of 1950, referred to in subsec. (b)(3)(B), is set out in the Appendix to Title 5, Government Organization and Employees.

§ 17283. Coordination of planned refinery outages

(a) Definitions

In this section:

(1) Administrator

The term “Administrator” means the Administrator of the Energy Information Administration.

(2) Planned refinery outage

(A) In general

The term “planned refinery outage” means a removal, scheduled before the date on which the removal occurs, of a refinery, or any unit of a refinery, from service for maintenance, repair, or modification.

(B) Exclusion

The term “planned refinery outage” does not include any necessary and unplanned removal of a refinery, or any unit of a refinery, from service as a result of a component failure, safety hazard, emergency, or action reasonably anticipated to be necessary to prevent such events.

(3) Refined petroleum product

The term “refined petroleum product” means any gasoline, diesel fuel, fuel oil, lubricating oil, liquid petroleum gas, or other petroleum distillate that is produced through the refining or processing of crude oil or an oil derived from tar sands, shale, or coal.

(4) Refinery

The term “refinery” means a facility used in the production of a refined petroleum product through distillation, cracking, or any other process.

(b) Review and analysis of available information

The Administrator shall, on an ongoing basis—

- (1) review information on refinery outages that is available from commercial reporting services;

- (2) analyze that information to determine whether the scheduling of a refinery outage may nationally or regionally substantially affect the price or supply of any refined petroleum product by—

- (A) decreasing the production of the refined petroleum product; and

- (B) causing or contributing to a retail or wholesale supply shortage or disruption;

- (3) not less frequently than twice each year, submit to the Secretary a report describing the results of the review and analysis under paragraphs (1) and (2); and

- (4) specifically alert the Secretary of any refinery outage that the Administrator determines may nationally or regionally substantially affect the price or supply of a refined petroleum product.

(c) Action by Secretary

On a determination by the Secretary, based on a report or alert under paragraph (3) or (4) of subsection (b), that a refinery outage may affect the price or supply of a refined petroleum product, the Secretary shall make available to refinery operators information on planned refinery outages to encourage reductions of the quantity of refinery capacity that is out of service at any time.

(d) Limitation

Nothing in this section shall alter any existing legal obligation or responsibility of a refinery operator, or create any legal right of action, nor shall this section authorize the Secretary—

(1) to prohibit a refinery operator from conducting a planned refinery outage; or

(2) to require a refinery operator to continue to operate a refinery.

(Pub. L. 110-140, title VIII, §804, Dec. 19, 2007, 121 Stat. 1720.)

§ 17284. Assessment of resources

(a) 5-year plan

(1) Establishment

The Administrator of the Energy Information Administration (referred to in this section as the “Administrator”) shall establish a 5-year plan to enhance the quality and scope of the data collection necessary to ensure the scope, accuracy, and timeliness of the information needed for efficient functioning of energy markets and related financial operations.

(2) Requirement

In establishing the plan under paragraph (1), the Administrator shall pay particular attention to—

(A) data series terminated because of budget constraints;

(B) data on demand response;

(C) timely data series of State-level information;

(D) improvements in the area of oil and gas data;

(E) improvements in data on solid byproducts from coal-based energy-producing facilities; and

(F) the ability to meet applicable deadlines under Federal law (including regulations) to provide data required by Congress.

(b) Submission to Congress

The Administrator shall submit to Congress the plan established under subsection (a), including a description of any improvements needed to enhance the ability of the Administrator to collect and process energy information in a manner consistent with the needs of energy markets.

(c) Guidelines

(1) In general

The Administrator shall—

(A) establish guidelines to ensure the quality, comparability, and scope of State energy data, including data on energy production and consumption by product and sector and renewable and alternative sources, required to provide a comprehensive, accurate energy profile at the State level;

(B) share company-level data collected at the State level with each State involved, in a manner consistent with the legal authorities, confidentiality protections, and stated uses in effect at the time the data were collected, subject to the condition that the State shall agree to reasonable requirements for use of the data, as the Administrator may require;

(C) assess any existing gaps in data obtained and compiled by the Energy Information Administration; and

(D) evaluate the most cost-effective ways to address any data quality and quantity issues in conjunction with State officials.

(2) Consultation

The Administrator shall consult with State officials and the Federal Energy Regulatory Commission on a regular basis in—

(A) establishing guidelines and determining the scope of State-level data under paragraph (1); and

(B) exploring ways to address data needs and serve data uses.

(d) Assessment of State data needs

Not later than 1 year after December 19, 2007, the Administrator shall submit to Congress an assessment of State-level data needs, including a plan to address the needs.

(e) Authorization of appropriations

In addition to any other amounts made available to the Administrator, there are authorized to be appropriated to the Administrator to carry out this section—

(1) \$10,000,000 for fiscal year 2008;

(2) \$10,000,000 for fiscal year 2009;

(3) \$10,000,000 for fiscal year 2010;

(4) \$15,000,000 for fiscal year 2011;

(5) \$20,000,000 for fiscal year 2012; and

(6) such sums as are necessary for subsequent fiscal years.

(Pub. L. 110-140, title VIII, §805, Dec. 19, 2007, 121 Stat. 1721.)

§ 17285. Sense of Congress relating to the use of renewable resources to generate energy

(a) Findings

Congress finds that—

(1) the United States has a quantity of renewable energy resources that is sufficient to supply a significant portion of the energy needs of the United States;

(2) the agricultural, forestry, and working land of the United States can help ensure a sustainable domestic energy system;

(3) accelerated development and use of renewable energy technologies provide numerous benefits to the United States, including improved national security, improved balance of payments, healthier rural economies, improved environmental quality, and abundant, reliable, and affordable energy for all citizens of the United States;

(4) the production of transportation fuels from renewable energy would help the United States meet rapidly growing domestic and global energy demands, reduce the dependence of the United States on energy imported from volatile regions of the world that are politically unstable, stabilize the cost and availability of energy, and safeguard the economy and security of the United States;

(5) increased energy production from domestic renewable resources would attract substantial new investments in energy infrastructure, create economic growth, develop new jobs for the citizens of the United States, and increase the income for farm, ranch, and forestry jobs in the rural regions of the United States;

(6) increased use of renewable energy is practical and can be cost effective with the implementation of supportive policies and proper incentives to stimulate markets and infrastructure; and