CODIFICATION

Section was not enacted as part of the Energy Policy Act of 2005 which comprises this chapter.

§ 16139. Settlement agreement provisions

In any settlement agreement regarding alleged violations of environmental law in which a defendant agrees to perform a diesel emissions reduction Supplemental Environmental Project, the Administrator of the Environmental Protection Agency shall require the defendant to include in the settlement documents a certification under penalty of law that the defendant would have agreed to perform a comparably valued, alternative project other than a diesel emissions reduction Supplemental Environmental Project if the Administrator were precluded by law from accepting a diesel emission reduction Supplemental Environmental Project. A failure by the Administrator to include this language in such a settlement agreement shall not create a cause of action against the United States under the Clean Air Act [42 U.S.C. 7401 et seq.] or any other law or create a basis for overturning a settlement agreement entered into by the United States.

(Pub. L. 110-255, §2, June 30, 2008, 122 Stat. 2423.)

References in Text

The Clean Air Act, referred to in text, is act July 14, 1955, ch. 360, 69 Stat. 322, which is classified generally to chapter 85 (§7401 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

CODIFICATION

Section was not enacted as part of the Energy Policy Act of 2005 which comprises this chapter.

SUBCHAPTER VIII—HYDROGEN

§ 16151. Purposes

The purposes of this subchapter are-

- (1) to enable and promote comprehensive development, demonstration, and commercialization of hydrogen and fuel cell technology in partnership with industry;
- (2) to make critical public investments in building strong links to private industry, institutions of higher education, National Laboratories, and research institutions to expand innovation and industrial growth;
- (3) to build a mature hydrogen economy that creates fuel diversity in the massive transportation sector of the United States;
- (4) to sharply decrease the dependency of the United States on imported oil, eliminate most emissions from the transportation sector, and greatly enhance our energy security; and
- (5) to create, strengthen, and protect a sustainable national energy economy.

(Pub. L. 109-58, title VIII, §802, Aug. 8, 2005, 119 Stat. 844.)

SHORT TITLE

For short title of title VIII of Pub. L. 109–58, which enacted this subchapter, as the "Spark M. Matsunaga Hydrogen Act of 2005", see section 801 of Pub. L. 109–58, set out as a note under section 15801 of this title.

§ 16152. Definitions

In this subchapter:

(1) Fuel cell

The term "fuel cell" means a device that directly converts the chemical energy of a fuel, which is supplied from an external source, and an oxidant into electricity by electrochemical processes occurring at separate electrodes in the device.

(2) Heavy-duty vehicle

The term "heavy-duty vehicle" means a motor vehicle that—

- (A) is rated at more than 8,500 pounds gross vehicle weight;
- (B) has a curb weight of more than 6,000 pounds; or
- (C) has a basic vehicle frontal area in excess of 45 square feet.

(3) Infrastructure

The term "infrastructure" means the equipment, systems, or facilities used to produce, distribute, deliver, or store hydrogen (except for onboard storage).

(4) Light-duty vehicle

The term "light-duty vehicle" means a motor vehicle that is rated at 8,500 or less pounds gross vehicle weight.

(5) Stationary; portable

The terms "stationary" and "portable", when used in reference to a fuel cell, include—

- (A) continuous electric power; and
- (B) backup electric power.

(6) Task Force

The term "Task Force" means the Hydrogen and Fuel Cell Technical Task Force established under section 16155 of this title.

(7) Technical Advisory Committee

The term "Technical Advisory Committee" means the independent Technical Advisory Committee established under section 16156 of this title.

(Pub. L. 109-58, title VIII, §803, Aug. 8, 2005, 119 Stat. 844.)

§ 16153. Plan

Not later than 6 months after August 8, 2005, the Secretary shall transmit to Congress a coordinated plan for the programs described in this subchapter and any other programs of the Department that are directly related to fuel cells or hydrogen. The plan shall describe, at a minimum—

- (1) the agenda for the next 5 years for the programs authorized under this subchapter, including the agenda for each activity enumerated in section 16154(e) of this title;
- (2) the types of entities that will carry out the activities under this subchapter and what role each entity is expected to play;
- (3) the milestones that will be used to evaluate the programs for the next 5 years;
- (4) the most significant technical and nontechnical hurdles that stand in the way of achieving the goals described in section 16154 of this title, and how the programs will address those hurdles; and
- (5) the policy assumptions that are implicit in the plan, including any assumptions that