Department of Energy

§ 490.701 Purpose and scope.

- (a) This subpart implements provisions of the Energy Conservation Reauthorization Act of 1998 (Pub. L. 105–388) that require, subject to some limitations, the allocation of credit to a fleet or covered person under Titles III and V of the Energy Policy Act of 1992 for the purchase of a qualifying volume of the biodiesel component of a fuel containing at least 20 percent biodiesel by volume.
- (b) Fleets and covered persons may use these credits to meet, in part, their mandated alternative fueled vehicle acquisition requirements.

§ 490.702 Definitions.

In addition to the definitions found in §490.2, the following definitions apply to this subpart—

Biodiesel means a diesel fuel substitute produced from nonpetroleum renewable resources that meets the registration requirements for fuels and fuel additives established by the Environmental Protection Agency under section 211 of the Clean Air Act; and

Qualifying volume means-

- (1) 450 gallons; or
- (2) If DOE determines by rule that the average annual alternative fuel use in light duty vehicles by fleets and covered persons exceeds 450 gallons or gallon equivalents, the amount of such average annual alternative fuel use.

§ 490.703 Biodiesel fuel use credit allocation.

- (a) DOE shall allocate to a fleet or covered person one credit for each qualifying volume of the biodiesel component of a fuel that contains at least 20 percent biodiesel by volume if:
- (1) Each qualifying volume of the biodiesel component of a fuel was purchased after November 13, 1998;
- (2) The biodiesel component of fuel is used in vehicles owned or operated by the fleet or covered person; and
- (3) The biodiesel component of the fuel is used in vehicles weighing more than 8,500 pounds gross vehicle weight rating
- (b) No credit shall be allocated under this subpart for a purchase of the biodiesel component of a fuel if the fuel is:
- (1) For use in alternative fueled vehicles which have been used to satisfy

the alternative fueled vehicle acquisition requirements under Titles III and V of the Energy Policy Act of 1992; or

(2) Required by Federal or State law.

 $[64\ {\rm FR}\ 27174,\ {\rm May}\ 19,\ 1999,\ {\rm as}\ {\rm amended}\ {\rm at}\ 66\ {\rm FR}\ 2210,\ {\rm Jan.}\ 11,\ 2001]$

$\$\,490.704$ Procedures and documentation.

- (a) To receive a credit under this subpart, the fleet or covered person shall submit its request, on a form obtained from DOE, to the Office of Energy Efficiency and Renewable Energy, U. S. Department of Energy, EE-34, 1000 Independence Ave. SW., Washington, DC 20585, or such other address as DOE may publish in the FEDERAL REGISTER, along with the documentation required by paragraph (b) of this section.
- (b) Each request for a credit under this subpart must be submitted on or before the December 31 after the close of the applicable model year and must include written documentation stating the quantity of biodiesel purchased, for the given model year, for use in vehicles weighing in excess of 8,500 lbs. gross vehicle weight;
- (c) A fleet or covered person submitting a request for a credit under this subpart must maintain and retain purchase records verifying information in the request for a period of three years from December 31 immediately after the close of the model year for which the request is submitted.

§ 490.705 Use of credits.

- (a) At the request of a fleet or covered person allocated a credit under this subpart, DOE shall, for the model year in which the purchase of a qualifying volume is made, treat that purchase as the acquisition of one alternative fueled vehicle the fleet or covered person is required to acquire under titles III and V of the Energy Policy Act of 1992.
- (b) Except as provided in paragraph (c) of this section, credits allocated under this subpart may not be used to satisfy more than 50 percent of the alternative fueled vehicle requirements of a fleet or covered person under titles III and V of the Energy Policy Act of 1992.

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- (c) A fleet or covered person that is a biodiesel alternative fuel provider described in section 490.303 of this part may use its credits allocated under this subpart to satisfy all of its alternative fueled vehicle requirements under section 490.302.
- (d) A fleet or covered person may not trade or bank biodiesel fuel credits.

 $[64 \ FR \ 27174, \ May \ 19, \ 1999, \ as \ amended \ at \ 66 \ FR \ 2210, \ Jan. \ 11, \ 2001]$

§ 490.706 Procedure for modifying the biodiesel component percentage.

- (a) DOE may, by rule, lower the 20 percent biodiesel volume requirement of this subpart for reasons related to cold start, safety, or vehicle function considerations.
- (b) Any person may use the procedures in section 490.6 of this part to petition DOE for a rulemaking to lower the biodiesel volume percentage. A petitioner should include any data or information that it wants DOE to consider in deciding whether or not to begin a rulemaking.

§ 490.707 Increasing the qualifying volume of the biodiesel component.

DOE may increase the qualifying volume of the biodiesel component of fuel for purposes of allocation of credits under this subpart only after it:

- (a) Collects data establishing that the average annual alternative fuel use in light duty vehicles by fleets and covered persons exceeds 450 gallons or gallon equivalents; and
- (b) Conducts a rulemaking to amend the provisions of this subpart to change the qualifying volume to the average annual alternative fuel use.

§490.708 Violations.

Violations of this subpart are subject to investigation and enforcement under subpart G of this part.

Subpart I—Alternative Compliance

Source: 72 FR 12964, Mar. 20, 2007, unless otherwise noted.

§ 490.801 Purpose and scope.

This subpart implements section 514 of the Act (42 U.S.C. 13263a) which per-

mits States and alternative fuel providers to petition for alternative compliance waivers from the alternative fueled vehicle acquisition requirements in subparts C and D of this part, respectively.

§ 490.802 Eligibility for alternative compliance waiver.

Any State subject to subpart C of this part and any covered person subject to subpart D of this part may apply to DOE for a waiver from the applicable alternative fueled vehicle acquisition requirements.

§ 490.803 Waiver requirements.

DOE grants a State or covered person a waiver:

- (a) If DOE determines that the State or covered person will achieve a reduction in petroleum consumption, through eligible reductions as specified in §490.804 of this subpart, equal to the amount of alternative fuel used if the following vehicles were operated 100 percent of the time on alternative fuel during the model year for which a waiver is requested:
- (1) Previously required alternative fueled vehicles in the fleet's inventory at the start of the model year for which a waiver is requested;
- (2) Alternative fueled vehicles that the State or covered person would have been required to acquire in the model year for which a waiver is requested, and in previous model years in which a waiver was granted, absent any waivers.
- (b) The State or covered person is in compliance with all applicable vehicle emission standards established by the Administrator of the Environmental Protection Agency under the Clean Air Act (42 U.S.C. 7401 *et seq.*); and
- (c) The State or covered person is in compliance with all applicable requirements of this subpart.

§ 490.804 Eligible reductions in petroleum consumption.

(a) Motor vehicles. Demonstrated reductions in petroleum consumption during the model year for which a waiver is requested that are attributable to motor vehicles owned, operated, leased or otherwise under the control of a State or covered person are