§ 490.200 Purpose and scope.

This subpart sets forth rules implementing the provisions of Section 507(o) of the Act which requires, subject to some exemptions, that certain percentages of new light duty motor vehicles acquired for State fleets be alternative fueled vehicles.

§ 490.201 Alternative fueled vehicle acquisition mandate schedule.

(a) Except as otherwise provided in this part, of the new light duty motor vehicles acquired annually for State government fleets, including agencies thereof but excluding municipal fleets, the following percentages shall be alternative fueled vehicles for the following model years:

1. 10 percent for model year 1997;
2. 15 percent for model year 1998;
3. 25 percent for model year 1999;
4. 50 percent for model year 2000; and
5. 75 percent for model year 2001 and thereafter.

(b) Each State shall calculate its alternative fueled vehicle acquisition requirements for the State government fleets, including agencies thereof, by applying the alternative fueled vehicle acquisition percentages for each model year to the total number of new light duty motor vehicles to be acquired during that model year for those fleets.

(c) If the calculation performed under paragraph (b) of this section produces a number that requires the acquisition of a partial vehicle, an adjustment to the acquisition number will be made by rounding the number of vehicles down the next whole number if the fraction is less than one half and by rounding the number of vehicles up to the next whole number if the fraction is equal to or greater than one half.

(d) A State fleet that first becomes subject to this part after model year 1997 shall acquire alternative fueled vehicles in the next model year at the percentage applicable to that model year according to the schedule in paragraph (a) of this section, unless the State is granted an exemption or reduction of the acquisition percentage pursuant to the procedures and criteria in section 490.204.

§ 490.202 Acquisitions satisfying the mandate.

The following actions within a model year qualify as acquisitions for the purpose of compliance with the requirements of section 490.201 of this part:

(a) The purchase or lease of an Original Equipment Manufacturer light duty vehicle (regardless of the model year of manufacture), capable of operating on alternative fuels that was not previously under control of the State or State agency;

(b) The purchase or lease of an aftermarket converted light duty vehicle (regardless of model year of manufacture), that was not previously under control of the State or State agency;

(c) The conversion of a newly purchased or leased light duty vehicle to operate on alternative fuels within four months after the vehicle is acquired for a State fleet; and
(d) The application of alternative fueled vehicle credits allocated under subpart F of this part.


(a) General Provisions. (1) In lieu of meeting its requirements under section 490.201 exclusively with acquisitions for State fleets, a State may follow a Light Duty Alternative Fueled Vehicle Plan that has been approved by DOE under this section.

(2) Any Light Duty Alternative Fueled Vehicle Plan must provide for voluntary acquisitions or conversions, or combinations thereof, by State, local, and private fleets that equal or exceed the State’s alternative fuel vehicle acquisition requirement under section 490.201.

(3) Any acquisitions of light duty alternative fueled vehicles by participants in the State plan may be included for purposes of compliance, irrespective of whether the vehicles are in excluded categories set forth in section 490.3 of this part.

(4) Except as provided in paragraph (h) of this section or except for a fleet exempt under section 490.204, a State that does not have an approved plan in effect under this section is subject to the State fleet acquisition percentage requirements of section 490.201.

(5) If a significant commitment under an approved plan is not met by a participant of a plan, the State shall meet its percentage requirements under section 490.201 or submit to DOE an amendment to the plan for DOE approval.

(b) Required elements of a plan. Each plan must include the following elements:

(1) Certification by the Governor, or the Governor’s designee, that the plan meets the requirements of this subpart;

(2) Identification of State, local and private fleets that will participate in the plan;

(3) Number of new alternative fueled vehicles to be acquired by each plan participant;

(4) A written statement from each plan participant to assure commitment;

(5) A statement of contingency measures by the State to offset any failure to fulfill significant commitments by plan participants, in order to meet the requirements of section 490.201;

(6) A provision by the State to monitor and verify implementation of the plan;

(7) A provision certifying that all acquisitions and conversions under the plan are voluntary and will meet the requirements of §247 of the Clean Air Act, as amended (42 U.S.C. 7587) and all applicable safety requirements.

(c) When to submit plan. (1) For model year 1997, a State shall submit its plan on or before March 14, 1997.

(2) Beginning with model year 1998, a State shall submit its plan to DOE no later than June 1 prior to the first model year covered by such plan.

(d) Review and approval. DOE shall review and approve a plan which meets the requirements of this subpart within 60 days of the date of receipt of the plan by DOE at the address in paragraph (g)(1) of this section.

(e) Disapproval of plans. If DOE disapproves or requests a State to submit additional information, the State may revise and resubmit the plan to DOE within a reasonable time.

(f) How a State may modify an approved plan. If a State determines that it cannot successfully implement its plan, it may submit to DOE for approval, at any time, the proposed modifications with adequate justifications.

(g) Where to submit plans. (1) A State shall submit to DOE an original and two copies of the plan and shall be addressed to the U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, EE-33, 1000 Independence Ave., SW., Washington, DC 20585, or to such other address as DOE may announce in a FEDERAL REGISTER notice.

(2) Any requests for modifications shall also be sent to the address in paragraph (g)(1) of this section.

(h) MY 1997 Exemption. (1) On or after September 1, 1996, a State shall be deemed automatically exempt from section 490.201 (a)(1) until DOE makes a final determination on a timely application to approve a plan for model year 1997 under this section if the State:

(i) Has submitted the application; or

(ii) Has sent a written notice to the Assistant Secretary, at the address