§ 52.783 [Reserved]

§ 52.784 Transportation and land use controls.

(a) To complete the requirements of subpart L and subpart G of this chapter, the Governor of Indiana must submit to the Administrator:

(1) No later than April 15, 1973, transportation and/or land use control strategies and a demonstration that said strategies, along with Indiana’s presently adopted stationary source emission limitations for carbon monoxide and hydrocarbons and the Federal Motor Vehicle Control Program, will attain and maintain the national standards for carbon monoxide and photochemical oxidants (hydrocarbons) in the Metropolitan Indianapolis Intrastate Region by May 31, 1975. By such date (April 15, 1973), the State also must submit a detailed timetable for implementing the legislative authority, regulations, and administrative policies required for carrying out the transportation and/or land use control strategies by May 31, 1975.

(2) No later than July 30, 1973, the legislative authority that is needed for carrying out such strategies.

(3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement such strategies.

§ 52.786 Inspection and maintenance program.

(a) Definitions:

(1) **Inspection and maintenance program** means a program to reduce emissions from in-use vehicles through identifying vehicles that need emission control related maintenance and requiring that such maintenance be performed.

(2) **Light-duty vehicle** means a motor vehicle rated at 6,000 lb. GVW (gross vehicle weight) or less.

(b) This regulation is applicable in the County of Marion, Indiana (including all cities, towns and municipal corporations therein).

(c) The State of Indiana shall establish and cause the implementation of an inspection and maintenance program applicable to all gasoline-powered light duty vehicles which are registered in Marion County. Such program shall conform with this § 52.786. The Consolidated City of Indianapolis, the County of Marion, and other municipalities within the County of Marion, shall take all legislative, executive, or other action necessary to establish and implement the program required by this regulation.

(d) Not later than April 1, 1975, the State of Indiana, the County of Marion and the Consolidated City of Indianapolis shall jointly submit to the Administrator, for his approval, legally adopted legislation and/or regulations establishing the regulatory scheme for the inspection/maintenance program required by paragraph (c) of this section. The legislation and/or regulations shall include:

(CO) Limited Maintenance Plan Updates for Lake and Marion Counties on January 12, 2009. The updated Limited Maintenance Plans demonstrate attainment of the CO National Ambient Air Quality Standard (NAAQS) for Lake and Marion Counties for an additional ten years.

§ 52.785 Control strategy: Carbon monoxide.

(a) The requirements of subpart G of this chapter are not met because the plan does not provide for attainment and maintenance of the national standards for carbon monoxide in the Metropolitan Indianapolis Intrastate Region by May 31, 1975.

(b) On December 21, 1999, the Indiana Department of Environmental Management submitted carbon monoxide maintenance plans for those portions of Lake and Marion Counties which they requested the Environmental Protection Agency redesignate to attainment of the carbon monoxide national ambient air quality standard.

(c) Approval—The Indiana Department of Environmental Management (IDEM) submitted Carbon Monoxide (CO) Limited Maintenance Plan Updates for Lake and Marion Counties on January 12, 2009. The updated Limited Maintenance Plans demonstrate attainment of the CO National Ambient Air Quality Standard (NAAQS) for Lake and Marion Counties for an additional ten years.

§ 52.786 Inspection and maintenance program.

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(1) **Inspection and maintenance program** means a program to reduce emissions from in-use vehicles through identifying vehicles that need emission control related maintenance and requiring that such maintenance be performed.

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(d) Not later than April 1, 1975, the State of Indiana, the County of Marion and the Consolidated City of Indianapolis shall jointly submit to the Administrator, for his approval, legally adopted legislation and/or regulations establishing the regulatory scheme for the inspection/maintenance program required by paragraph (c) of this section. The legislation and/or regulations shall include:
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(1) Provisions requiring inspection of all light-duty motor vehicles subject to the inspection program required by paragraph (c) of this section at periodic intervals no more than 1 year apart by means of an idle test. Any class or category of vehicles that are found to be rarely used on public streets and highways (such as classic or antique vehicles) may be exempted.

(2) Provisions for regulatory criteria that are consistent with achieving an 11 percent reduction of hydrocarbon emissions from light-duty vehicles.

(3) Provisions ensuring that failed vehicles receive, within 30 days, the maintenance necessary to achieve compliance with the inspection standards. These provisions shall impose sanctions against owners of non-complying vehicles, require retest of failed vehicles following maintenance, require a suitable distinctive tag or sticker for display on complying vehicles, and include such other measures as are necessary or appropriate.

(4) Provisions establishing a certification program to ensure that testing stations performing the required tests have the necessary equipment and knowledgeable operators to perform the tests satisfactorily, imposing sanctions against non-complying testing stations, and containing such other measures as necessary or appropriate to a testing program.

(5) Provisions prohibiting vehicles from being intentionally readjusted or modified subsequent to the inspection and/or maintenance in such a way as would cause them no longer to comply with the inspection standards. These may include authorization of spot checks of idle adjustments or of a suitable type of physical seal or tag on vehicles. These provisions shall include appropriate penalties for violation by any person.

(6) Designation of agency or agencies responsible for conducting, overseeing, and enforcing the inspection/maintenance program. Private parties may be designated to conduct parts of the program to certify compliance.

(e) After July 1, 1976, the State of Indiana, County of Marion, the Consolidated City of Indianapolis, and other municipalities in Marion County shall not allow the operation on streets, roads, or highways under their ownership or control of any light duty motor vehicle subject to the inspection program established pursuant to paragraph (c) of this section that does not comply with the applicable standards and procedures adopted in accordance with paragraph (d) of this section.

(f) After July 1, 1976, no person shall operate or allow the operation of any motor vehicle subject to the inspection program established pursuant to paragraph (c) of this section that does not comply with the applicable standards and procedures adopted in accordance with paragraph (d) of this section.

(g) No later than October 1, 1974, the State of Indiana, County of Marion, and the Consolidated City of Indianapolis shall jointly submit to the Administrator, for his approval, a detailed compliance schedule showing the steps they will take to establish, operate and enforce the inspection program required by paragraph (c) of this section including:

1. A detailed description of the inspection program required by paragraph (c) of this section (including a description of the way in which the program will be established, operated, and enforced and the respective responsibilities of the State, county, and municipalities for such tasks).

2. A description of the legal authority for establishing and enforcing the inspection/maintenance program, including the text of proposed or adopted legislation and regulations.

3. Specific dates (day, month, and year) by which various steps to implement the inspection/maintenance system will be completed, such steps to include, at a minimum, the following: submitting final plans and specifications for the system to the Administrator for this approval (this date to be no later than February 1, 1975), ordering necessary equipment (this date to be no later than April 15, 1975), commencement of onsite construction and/or installation, and system operational (this date to be no later than July 1, 1975).
(4) An identification of the sources and amounts of funds necessary to implement the system together with written assurances from the chief executive officers of the State, city, and county that they will seek such necessary funding from the appropriate legislative bodies.

(5) Other provisions necessary or appropriate to carry out the program.

(h) The State’s December 2, 1992, commitment to timely adopt and implement enhanced inspection and maintenance (I/M) rules for Lake and Porter Counties is disapproved based on the failure of the State of Indiana to meet important milestones pertaining to the development and adoption of necessary authority for the I/M program. This disapproval initiates the sanction process of section 179(a) of the Act.

§ 52.787 Gasoline transfer vapor control.

(a) Gasoline means any petroleum distillate having a Reid vapor pressure of 4 pounds or greater.

(b) This section is applicable in the County of Marion, Indiana (including all cities, towns and municipal corporations therein).

(c) No person shall transfer or permit the transfer of gasoline from any delivery vessel into any stationary source container with a capacity greater than 250 gallons unless such container is equipped with a submerged fill pipe and unless the displaced vapors from the storage container are processed by a control system that prevents release to the atmosphere of no less than 90 percent by weight of organic compounds in said vapors displaced from the stationary storage container location. The control system shall include one or more of the following:

(1) A vapor-tight return line from the storage container to the delivery vessel and a system that will ensure that the vapor return line is connected before gasoline can be transferred into the container. If a “vapor-balance return” system is used to meet the requirements of this section, the system shall be so constructed as to be readily adapted to retrofit with an adsorption system, refrigeration-condensation system or equivalent system connected to the stationary storage container.

(2) Refrigeration-condensation system or adsorption system connected to the stationary storage container.

(3) An equivalent system, approved by the Administrator or his designee, designed to recover or eliminate no less than 90 percent by weight of the organic compounds in the displaced vapor.

(d) No person shall own or operate a delivery vessel containing gasoline unless the delivery vessel is so designed and maintained as to be vapor-tight at all times. This paragraph (d) shall not apply to delivery vessels in transit through Marion County which neither are filled nor deliver gasoline therein, nor shall this paragraph (d) be construed to prohibit safety-valves on other devices required by governmental safety regulations. Delivery vessels which are filled in Marion County but do not deliver in Marion County may be controlled only for filling.

(e) No person shall own or operate a facility for the filling of delivery vessels with gasoline unless the facility is equipped with a control system, which can recover or eliminate at least 90 percent by weight of the organic compounds in the vapors displaced from the delivery vessel during refilling. Facilities which have a daily throughput of 20,000 gallons or less are required to have a vapor recovery system in operation no later than May 31, 1977. Delivery vessels and storage containers served exclusively by facilities required to have a vapor recovery system in operation no later than May 31, 1977, also will be required to meet the provisions of this section no later than May 31, 1977.

(f) After March 1, 1976, no person shall intentionally release gasoline vapors from a delivery vessel, except to a control system that can recover or eliminate at least 90 percent by weight of organic compounds in the vapors released.

(g) The provisions of paragraph (c) of this section shall not apply to the following: