

## Environmental Protection Agency

## § 52.992

(l) Installation of emission control systems on a 30,000 barrel capacity crude oil storage tank at the Scurlock Oil Company, Lake End, Louisiana, with a final compliance date of January 15, 1980. This shall result in an estimated hydrocarbon emission reduction of at least 90 tons per year.

(m) Installation of emission control systems on a 55,000 barrel capacity crude oil storage tank at the Scurlock Oil Company, Dutchtown Oil Field near Minden, Louisiana, with a final compliance date of January 15, 1980. This shall result in an estimated hydrocarbon emission reduction of at least 186 tons per year.

(n) Installation of emission control systems on distillate storage tank No. 414 with a final compliance date of September 1, 1979, and the removal from service of tank No. 450 with final compliance achieved on December 1, 1977, at the Texas Eastern Products Pipeline Company, Sarepta, Louisiana. This shall result in an estimated hydrocarbon emission reduction of at least 355 tons per year.

[44 FR 15705, Mar. 15, 1979]

### § 52.988 [Reserved]

### § 52.990 Stack height regulations.

The State of Louisiana has committed to submit to EPA a SIP revision whenever a new or revised emission limitation for a specific source exceeds the height allowed by Section 921(A) "Good Engineering Practice (GEP) Stack Height 1 or 2" of the State regulations. A letter from the Secretary of Louisiana Department of Environmental Quality, dated September 23, 1986, stated that:

In specific, the State regulation, Section 17.14.2 [now LAC 33: Part III, Section 921(B)], provides that the degree of emission limitation required of any source for control of any air pollutant must not be affected by so much of any source's stack height that exceeds good engineering practice or by any other dispersion technique. In reference to this requirement, the Louisiana Department of Environmental Quality or the Administrative Authority will submit to EPA a SIP revision whenever the Louisiana Department of Environmental Quality adopts a new or revised emission limitation for a specific source that is based on a stack height that exceeds the height allowed by Section

17.14.1(e)(1) [now LAC 33: Part III, Section 921(A) "Good Engineering Practice (GEP) Stack Height 1"] or Section 17.14.1(e)(2) [now LAC 33: Part III, Section 921(A) "Good Engineering Practice (GEP) Stack Height 2"].

[53 FR 36010, Sept. 16, 1988]

### § 52.991 Small business assistance program.

The Governor of Louisiana submitted on October 22, 1992, a plan revision to develop and implement a Small Business Stationary Source Technical and Environmental Compliance Assistance Program to meet the requirements of section 507 of the Clean Air Act by November 15, 1994. The plan commits to provide technical and compliance assistance to small businesses, hire an Ombudsman to serve as an independent advocate for small businesses, and establish a Compliance Advisory Panel to advise the program and report to EPA on the program's effectiveness.

[59 FR 32360, June 23, 1994]

### § 52.992 Area-wide nitrogen oxides exemptions.

(a) The Louisiana Department of Environmental Quality submitted to the EPA on August 5, 1994, a petition requesting that the nonclassifiable ozone nonattainment areas in the State of Louisiana be exempted from the requirement to meet the NO<sub>x</sub> provisions of the Federal transportation conformity rule. The exemption request was based on monitoring data which demonstrated that the National Ambient Air Quality Standard for ozone had been attained in this area for the 3 years prior to the petition. The parishes for which the NO<sub>x</sub> exemption was requested include: Beauregard, Grant, Lafayette, Lafourche, Jefferson, Orleans, St. Bernard, St. Charles, St. James, and St. Mary. The EPA approved this exemption request on March 2, 1995.

(b) The LDEQ submitted to the EPA on November 17, 1994, a petition requesting that the Baton Rouge serious ozone nonattainment area be exempted from the NO<sub>x</sub> control requirements of the CAA. In addition, supplemental information was submitted to the EPA by the LDEQ on January 26, 1995, June 6, 1995, and June 16, 1995. The Baton Rouge nonattainment area consists of

East Baton Rouge, West Baton Rouge, Pointe Coupee, Livingston, Iberville, and Ascension Parishes. The exemption request was based on photochemical grid modeling which shows that reductions in NO<sub>x</sub> would not contribute to attainment in the nonattainment area. On January 18, 1996, the EPA approved the State's request for an areawide exemption from the following requirements: NO<sub>x</sub> new source review, NO<sub>x</sub> reasonably available control technology, NO<sub>x</sub> general conformity, and NO<sub>x</sub> inspection and maintenance requirements.

(c) The LDEQ submitted to the EPA on July 25, 1995, a revision to the SIP, pursuant to section 182(b)(1), requesting that the Baton Rouge serious ozone nonattainment area be exempted from the transportation conformity NO<sub>x</sub> requirements of the CAA. The Baton Rouge nonattainment area consists of East Baton Rouge, West Baton Rouge, Pointe Coupee, Livingston, Iberville, and Ascension Parishes. The exemption request was based on photochemical grid modeling which shows that additional reductions in NO<sub>x</sub> would not contribute to attainment in the nonattainment area. On February 12, 1996, the EPA approved the State's request for an areawide exemption from the transportation conformity NO<sub>x</sub> requirements.

(d) The LDEQ submitted to the EPA on October 28, 1994, a petition requesting that the Lake Charles marginal ozone nonattainment area be exempted from the NO<sub>x</sub> control requirements of the Act. The Lake Charles nonattainment area consists of Calcasieu Parish. The exemption request was based on photochemical grid modeling which shows that reductions in NO<sub>x</sub> would not contribute to attainment in the nonattainment area. On May 27, 1997, the EPA approved the State's request for an area-wide exemption from the following requirements: NO<sub>x</sub> new source review, NO<sub>x</sub> general conformity, and NO<sub>x</sub> transportation conformity requirements. The waiver was granted on the basis of modeling, and ambient air quality data demonstrating the area has attained the ozone NAAQS.

(e) On September 24, 2001, and on December 31, 2001, the LDEQ requested that EPA rescind the Baton Rouge sec-

tion 182(f) and 182(b)(1) NO<sub>x</sub> exemptions that were approved by EPA, and published in the FEDERAL REGISTER on January 26, 1996 (61 FR 2438), and February 27, 1996 (61 FR 7218). The State based its request on photochemical grid modeling recently performed for the Baton Rouge State Implementation Plan (SIP) which indicates that controlling NO<sub>x</sub> sources will assist in bringing the Baton Rouge area into attainment with the National Ambient Air Quality Standard (NAAQS) for ozone. On May 7, 2002, EPA proposed approval of the State's request to rescind both NO<sub>x</sub> exemptions. Based on our review of the State's request and the supporting photochemical grid modeling the NO<sub>x</sub> exemptions are rescinded on May 5, 2003.

[60 FR 5864, Jan. 31, 1995, as amended at 61 FR 2446, Jan. 26, 1996; 61 FR 7221, Feb. 27, 1996; 62 FR 29078, May 29, 1997; 68 FR 23604, May 5, 2003]

#### § 52.993 Emissions inventories.

(a) The Governor of the State of Louisiana submitted the 1990 base year emission inventories for the Baton Rouge (BTR) and Calcasieu Parish (CAL) ozone nonattainment areas on November 16, 1992 as a revision to the State Implementation Plan (SIP). The 1990 base year emission inventory requirement of section 182(a)(1) of the Clean Air Act, as amended in 1990, has been satisfied for each of these areas.

(b) The inventories are for the ozone precursors which are volatile organic compounds, nitrogen oxides, and carbon monoxide. The inventories cover point, area, non-road mobile, on-road mobile, and biogenic sources.

(c) The BTR nonattainment area is classified as Serious and includes Ascension, East Baton Rouge, Iberville, Livingston, Point Coupee, and West Baton Rouge Parishes; the CAL nonattainment area is classified as Marginal and includes Calcasieu Parish.

(d) On December 15, 1995, the Governor of the State of Louisiana submitted a revision to the 1990 base year volatile organic compound (VOC) emissions inventory for the Baton Rouge, Louisiana ozone nonattainment area. The revised inventory was submitted as part of the revised Baton Rouge 15