

NOTICE OF INTENT

Department of Environmental Quality
Office of Air Quality and Radiation Protection
Air Quality Division

Under the authority of the Louisiana Environmental Quality Act, La. R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, La. R.S. 49:950, et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Air Quality Division Regulations, LAC 33:III.1311 (Log # AQ148).

This revision clarifies the requirements for all processes and the requirements for fluid catalytic cracking units. Section 1311 applies to all processes. Subsection 1311.D applies to fluid catalytic cracking units and is identical to New Source Performance Standards. This revision is necessary in order to distinguish the requirements for fluid catalytic cracking units from the requirements for all other processes. It is also necessary in order to clarify that the opacity requirement for all fluid catalytic cracking units is 30% (consistent with NSPS), and not a more stringent 20% as the previous language stated.

This proposed rule meets the exceptions listed in R.S. 30:2019 (D) (3) and R.S.49:953 (G) (3), therefore, no report regarding environmental/health benefits and social/economic costs is required.

A public hearing will be held on March 27, 1997, at 1:30 p.m. in the Maynard Ketcham Building, Room 326, 7290 Bluebonnet Boulevard, Baton Rouge, LA 70810. Interested persons are invited to attend and submit oral comments on the proposed amendments. Should individuals with a disability need an accommodation in order to participate please contact Patsy Deaville at the address given below or at (504) 765-0399.

All interested persons are invited to submit written comments on the proposed regulations. Commentors should reference this proposed regulation by the Log # AQ148. Such comments should be submitted no later than April 3, 1997, at 4:30 p.m., to Patsy Deaville, Investigations and Regulation Development Division, Post Office Box 82282, Baton Rouge, LA, 70810 or to fax number (504) 765-0486. Copies of this proposed regulation can be purchased at the above referenced address. You may contact the Investigations and Regulation Development Division at (504) 765-0399 for pricing information. Check or money order is required in advance for each copy of AQ148.

This proposed regulation is available for inspection at the following DEQ office locations from 8:00 a.m. until 4:30 p.m.: 7290 Bluebonnet Boulevard, 4th floor, Baton Rouge, LA 70810; 804 31st Street, Monroe, LA 71203; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 3519 Patrick Street, Lake Charles, LA 70605; 3501 Chateau Boulevard West Wing, Kenner, LA 70065; 100 Asma Boulevard, Suite 151, Lafayette, LA 70508.

Gus Von Bodungen

Assistant Secretary

Title 33

ENVIRONMENTAL QUALITY

Part III. Air

Chapter 13. Emission Standards for Particulate Matter (Including Standards for Some Specific Facilities)

Subchapter B—~~Fluid Catalytic Cracking Units~~ Reserved§1311. ~~Emission Limits—Including Fluid Catalytic Cracking Units~~

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[See Prior Text in A-B]

C. The emission of particulate matter from any source other than ~~new or existing fluid catalytic cracking unit incinerator waste heat boilers~~ sources covered under Subsection D of this Section shall be controlled so that the shade or appearance of the emission is not denser than 20 percent average opacity (see Table 4, Chapter 15); ~~except that emitted the emissions~~ may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

D. ~~For new or existing fluid catalytic cracking unit incinerator waste heat boilers emissions shall not exceed 30 percent average opacity (see Table 4, Chapter 15) except that emitted may be denser than 30 percent average opacity for not more than one six-minute period in any 60 consecutive minutes.~~ Fluid Catalytic Cracking Units. No owner or operator shall discharge or cause the discharge into the atmosphere from any new or existing fluid catalytic cracking unit catalyst regenerator gases exhibiting greater than 30

percent opacity, except for one six-minute average opacity reading
in any one-hour period.

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[See Prior Text in E-G]

AUTHORITY NOTE: Promulgated in accordance with R. S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended LR 14:348 (June 1988), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR