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this area continues to meet the 1997 PM_{2.5} NAAQS.

[45 FR 55425, Aug. 20, 1980, as amended at 53 FR 11071, Apr. 5, 1988; 53 FR 22488, June 16, 1988; 54 FR 9434, Mar. 7, 1989; 54 FR 13185, Mar. 31, 1989; 75 FR 56, Jan. 4, 2010; 75 FR 232, Jan. 5, 2010]

§ 52.1783 Original identification of plan section.

(a) This section identifies the original “Air Implementation Plan for the State of North Carolina” and all revisions submitted by North Carolina that were federally approved prior to December 1, 1998.

(b) The plan was officially submitted on January 27, 1972.

(c) The plan revisions listed below were submitted on the dates specified.

(1) Miscellaneous non-regulatory additions to the plan submitted on May 5, 1972, by the North Carolina Department of Natural and Economic Resources.

(2) Letter indicating procurement of additional monitors submitted on May 9, 1972, by the North Carolina Department of Natural and Economic Resources.

(3) Compliance schedules submitted on February 13, 1973, by the North Carolina Department of Natural and Economic Resources.

(4) Compliance schedules submitted on February 14, 1973, by the North Carolina Department of Natural and Economic Resources.

(5) Compliance schedules submitted on March 2, 1973, by the North Carolina Department of Natural and Economic Resources.

(6) Compliance schedules submitted on April 24, 1973, by the North Carolina Department of Natural and Economic Resources.

(7) Compliance schedules submitted on November 2, 1973, by the North Carolina Department of Natural and Economic Resources.

(8) Indirect source review regulation No. 9 submitted on November 16, 1973, by the North Carolina Department of Natural and Economic Resources.

(9) Compliance schedules submitted on November 20, 1973, by the North Carolina Department of Natural and Economic Resources.

(10) Revisions to indirect source review regulation No. 9 and AQMA identification material submitted on April 1, 1974, by the North Carolina Department of Natural and Economic Resources.

(11) Compliance schedules submitted on May 13, 1974, by the North Carolina Department of Natural and Economic Resources.

(12) Compliance schedules submitted on November 7, 1974, by the North Carolina Department of Natural and Economic Resources.

(13) AQMA identification material submitted on November 22, 1974, by the North Carolina Department of Natural and Economic Resources.

(14) Compliance schedules submitted on November 27, 1974, by the North Carolina Department of Natural and Economic Resources.

(15) Revised ambient SO₂ and NO₂ standards, submitted on March 23, 1976, by the North Carolina Department of Natural and Economic Resources.

(16) Regulations extending visible emissions standard, adopting EPA’s New Source Performance Standards (40 CFR part 60) and revising emission monitoring of stationary sources (40 CFR part 51.19), submitted June 24, 1976, by North Carolina Department of Natural and Economic Resources.

(17) Letter requesting delegation of Federal authority for the administrative and technical portions of the prevention of significant deterioration program, submitted on June 24, 1976, by the Secretary of the North Carolina Department of Natural and Economic Resources.

(18) Miscellaneous plan revisions, submitted on November 1, 1976, by the North Carolina Department of Natural and Economic Resources.

(19) Regulations governing emissions of sulfur dioxide from the roasting of spodumene ore, submitted on February 14, 1978, by the North Carolina Department of Natural Resources and Community Development.

(20) Request for an 18-month extension of the statutory timetable for submitting a plan to attain and maintain the secondary ambient standard for particulate matter in the Spruce Pine

nonattainment area, submitted on February 1, 1979, by the North Carolina Department of Natural Resources and Community Development.

(21) 1979 implementation plan revisions for the Mecklenburg County ozone and carbon monoxide nonattainment areas, including regulations 2D.0901-.0931 and 2H.0608, adopted on June 14, 1979, and submitted on June 15 and July 25, 1979, by the North Carolina Department of Natural Resources and Community Development.

(22) Three-year variance for the coal-fired units of Duke Power Company and Carolina Power & Light Company from the particulate emission limits of Regulation 15 N.C.A.C. 2D.0503, with submittals on June 18, September 7, October 31, and December 14, 1979, by the North Carolina Department of Natural Resources and Community Development.

(23) Revised regulations 2D.0903 and 2D.0931, adopted on April 10, 1980, and submitted on May 2, 1980, by the North Carolina Department of Natural Resources and Community Development to correct deficiencies in the Part D ozone revisions given conditional approval on April 17, 1980.

(24) Corrections in Part D carbon monoxide revisions conditionally approved on April 17, 1980, submitted on May 22 (this submittal included Regulation 2H.0608(g)), July 1, and August 19, 1980, by the North Carolina Department of Natural Resources and Community Development.

(25) Miscellaneous revisions submitted on June 15, 1979 (provisions for interstate pollution abatement to satisfy section 126(a) of the Clean Air Act, and revised ambient standard for ozone), and on May 2, 1980 (revision of regulations 2D.0302, .0501, .0524, .0525, and .0603, addition of regulation 2H.0603(f), ambient standard for airborne lead, and provision for public participation to satisfy section 127(a) of the Clean Air Act), by the North Carolina Department of Natural Resources and Community Development.

(26) Revisions of Section VI, Air Quality Surveillance, of the plan, submitted on August 19, 1980, by the North Carolina Department of Natural Resources and Community Development.

(27) Opacity limits for existing kraft pulp mill recovery furnaces (regulation 2D .0508(b)) and revised opacity limitations for other sources (revised regulation 2D .0521), submitted on March 22, 1977, and on April 19, 1978, by the North Carolina Department of Natural Resources and Community Development.

(28) Revisions in VOC regulations 2D.0902, .0903, .0905, .0907-.0912, and new VOC regulations 2D.0932-.0942, submitted on June 23, 1980, and revised regulation 2D.0936, submitted on April 29, 1981, by the North Carolina Department of Natural Resources and Community Development.

(29) Implementation plan for lead, submitted on May 2, 1980, by the North Carolina Department of Natural Resources and Community Development.

(30) Regulation 2D.0530, providing for prevention of significant deterioration, submitted on April 16, 1981, by the North Carolina Department of Natural Resources and Community Development.

(31) Addition of regulations 2D.0531 and 2D.0532 to replace repealed regulation 2H.0608, regulations providing for alternative emission reduction options, revised permit regulations (no action is taken on the addition of subdivision (h) to regulation 2H.0603), and miscellaneous other regulation changes, submitted on April 16, 1981, and relaxed annual ambient standard for particulate matter, submitted on September 14, 1981, by the North Carolina Department of Natural Resources and Community Development.

(32) Revised SO₂ limit for all but 24 (see FR of December 7, 1982) fuel-burning sources (changes in regulations 2D.0511 and .0516), submitted on March 22, 1977, and January 11, 1982, by the North Carolina Department of Natural Resources and Community Development.

(33) Permit restricting emissions of SO₂ from the Cliffside Steam Plant of Duke Power Company to 2.2 # per million Btu, submitted on September 24, 1982, by the North Carolina Department of Natural Resources and Community Development.

(34) Revised SO₂ limit for eight fuel-burning sources (See FR of February 10, 1983), submitted on March 22, 1977, and January 11, July 27, and August 26,

1982, by the North Carolina Department of Natural Resources and Community Development.

(35) Changes in regulations 2D.0524 and .0603, submitted on September 24, 1982, by the North Carolina Department of Natural Resources and Community Development.

(36) Bubble permit for E. I. du Pont de Nemours and Company, Kinston, submitted on May 18, 1983, by the North Carolina Department of Natural Resources and Community Development.

(37) 1982 revision of the Part D plan for the Mecklenburg County CO non-attainment area, submitted on June 17, 1982, and April 17, 1984, by the North Carolina Department of Natural Resources and Community Development.

(38) Revisions to the North Carolina Administrative Code were submitted to EPA on January 24, 1983.

(i) Incorporation by reference.

(A) Letter of January 24, 1983 from the North Carolina Department of Natural Resources and Community Development, and the following North Carolina Administrative Code Regulations which were adopted by the Environmental Management Commission on December 9, 1982:

- 15 NCAC 2D.0501, Compliance With Emission Control Standards
- 15 NCAC 2D.0503, Control of Particulates from Fuel Burning Sources
- 15 NCAC 2D.0504, Particulates from Wood Burning Indirect Heat Exchangers
- 15 NCAC 2D.0530, Prevention of Significant Deterioration
- 15 NCAC 2D.0531, Sources in Nonattainment Areas
- 15 NCAC 2D.0532, Sources Contributing to an Ambient Violation
- 15 NCAC 2D.0606, Other Coal or Residual Oil Burners
- 15 NCAC 2D.0902, Applicability (Volatile Organic Compounds)
- 15 NCAC 2H.0603, Applications (Air Quality Permits)

(39) Revisions to the North Carolina Administrative Code were submitted to EPA on April 17, 1984.

(i) Incorporation by reference.

(A) Letter of April 17, 1984 from the North Carolina Department of Natural Resources and Community Development, and the following North Carolina Administrative Code Regulations which were adopted by the Environ-

mental Management Commission on April 12, 1984:

- 15 NCAC 2D.0101, Definitions and References
- 15 NCAC 2D.0103, Copies of Referenced Federal Regulations
- 15 NCAC 2D.0201, Classification of Air Pollution Sources
- 15 NCAC 2D.0202, Registration of Air Pollution Sources
- 15 NCAC 2D.0302, Episode Criteria
- 15 NCAC 2D.0303, Emission Reduction Plans
- 15 NCAC 2D.0304, Preplanned Abatement Program
- 15 NCAC 2D.0305, Emission Reduction Plan—Alert Level
- 15 NCAC 2D.0306, Emission Reduction Plan—Warning Level
- 15 NCAC 2D.0307, Emission Reduction Plan—Emergency Level
- 15 NCAC 2D.0401, Purpose (Ambient Air Quality Standards)
- 15 NCAC 2D.0402, Sulfur Oxides
- 15 NCAC 2D.0403, Suspended Particulates
- 15 NCAC 2D.0404, Carbon Monoxide
- 15 NCAC 2D.0405, Ozone
- 15 NCAC 2D.0407, Nitrogen Dioxide
- 15 NCAC 2D.0408, Lead
- 15 NCAC 2D.0501, Compliance With Emission Control Standards
- 15 NCAC 2D.0524, New Source Performance Standards
- 15 NCAC 2D.0601, Purpose and Scope (Monitoring, Reporting)
- 15 NCAC 2D.0602, Definitions
- 15 NCAC 2D.0604, Sources Covered by Implementation Plan Requirements
- 15 NCAC 2D.0605, Wood and Wood—Fossil Fuel Combination Units
- 15 NCAC 2D.0606, Other Coal or Residual Oil Burners
- 15 NCAC 2D.0607, Exceptions to Monitoring and Reporting Requirements
- 15 NCAC 2D.0608, Program Schedule
- 15 NCAC 2D.0610, Delegation
- 15 NCAC 2D.0801, Purpose and Scope (Complex Sources)
- 15 NCAC 2D.0802, Permits
- 15 NCAC 2D.0803, Highway Projects
- 15 NCAC 2D.0804, Airport Facilities
- 15 NCAC 2H.0601, Purpose and Scope (Air Quality Permits)
- 15 NCAC 2H.0602, Definitions
- 15 NCAC 2H.0604, Final Action on Permit Applications
- 15 NCAC 2H.0605, Issuance, Revocation and Enforcement of Permits
- 15 NCAC 2H.0606, Delegation of Authority
- 15 NCAC 2H.0607, Copies of Referenced Documents

(ii) Additional material.

(A) The following regulations were repealed by the Environmental Management Commission on April 12, 1984:

- 15 NCAC 2D.0102, Phrases

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15 NCAC 2D.0406, Hydrocarbons

15 NCAC 2D.0603, Sources Covered by National Standards

(40) Visibility Impairment Prevention Program and visibility new source review regulations were submitted to EPA on April 15, 1985.

(i) Incorporation by reference.

(A) Letter of April 15, 1985, from the North Carolina Department of Natural Resources and Community Development, and the following North Carolina Administrative Code revisions which were adopted by the Environmental Management Commission on April 11, 1985: 15 NCAC 2D.0530, Prevention of Significant Deterioration 15 NCAC 2D.0531, Sources in Nonattainment Areas.

(ii) Additional material.

(A) Narrative submittal, titled "Visibility Impairment Prevention Program for Federal Class I Areas," adopted by the Environmental Management Commission on April 11, 1985.

(41) [Reserved]

(42) A new regulation covering malfunctions, (2D.0535 (a)-(f)), and the repeal of a malfunction rule for VOC sources (2D.0904) which were submitted to EPA on January 24, 1983. (2D.0535(g) covering startups and shutdowns as submitted on April 17, 1984, is disapproved.)

(i) Incorporation by reference.

(A) New malfunction regulation 15 NCAC 2D.0535 paragraphs (a)-(f), as adopted by the Environmental Management Commission on December 9, 1982.

(ii) Additional material.

(A) Letter from Robert F. Helms, Director, Division of Environmental Management, dated January 24, 1983.

(43) Revisions to the North Carolina Administrative Code were submitted to EPA on March 18, 1985.

(i) Incorporation by reference.

(A) Changes in the following regulations were adopted by the Environmental Management Commission on March 14, 1985:

15 NCAC 2D.0606, Other Coal or Residual Oil Burners

15 NCAC 2D.0939, Determination of Volatile Organic Compound Emissions

(B) The following new regulations were adopted by the Environmental Management Commission on March 14, 1985:

15 NCAC 2D.0943, Synthetic Organic Chemical and Polymer Manufacturing

15 NCAC 2D.0944, Manufacturing of Polyethylene, Polypropylene, and Polystyrene

15 NCAC 2D.0945, Petroleum Dry Cleaning

(ii) Other material—none.

(44) Revisions to the North Carolina Administrative Code were submitted to EPA on April 15, 1985.

(i) Incorporation by reference.

(A) Changes in the following regulations were adopted by the Environmental Management Commission on April 11, 1985:

15 NCAC 2D.0202, Registration of Air Pollution Sources

15 NCAC 2D.0501, Compliance with Emission Control Standards (except the changes to paragraph (f)(1)(A))

15 NCAC 2D.0503, Control of Particulates from Fuel Burning Indirect Heat Exchangers

15 NCAC 2D.0504, Particulates from Wood Burning Indirect Heat Exchangers

15 NCAC 2D.0505, Control of Particulates from Incinerators

15 NCAC 2H.0603, (Permit) Applications

(ii) Other material—none.

(45) SO₂ revisions for Alba Waldensian and Valdese Manufacturing which were submitted by the North Carolina Department of Natural Resources and Community Development on April 2, 1986.

(i) Incorporation by reference.

(A) Letter of April 2, 1986, from the North Carolina Department of Natural Resources and Community Development.

(B) Permits for Alba Waldensian (2 plants) and Valdese Manufacturing which were issued by the Environmental Management Commission on July 23, 1986, March 11, 1987, and August 1, 1985, respectively.

(ii) Additional material—none.

(46) SO₂ and particulate revision for Appalachian State University which was submitted by the North Carolina Department of Natural Resources and Community Development on July 26, 1985, and June 7, 1988.

(i) Incorporation by reference.

(A) Letters of July 26, 1985 and June 7, 1988 from the North Carolina Department of Natural Resources and Community Development.

(B) Permit for Appalachian State University (No. 3990R4) which was

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issued by the Environmental Management Commission on July 19, 1985, and amended on June 7, 1988.

(ii) Additional material—none.

(47) Revisions to Title 15 of the North Carolina Administrative Code (15 NCAC) which were submitted to EPA on December 17, 1984.

(i) Incorporation by reference.

(A) Letter of December 17, 1984, from the North Carolina Division of Environmental Management and amendments to the following regulations which were adopted by the North Carolina Environmental Management Commission on November 8, 1984:

- 2D.0501—Compliance with Emission Control Standards
- 2D.0506—Control of Particulates from Hot Mix Asphalt Plants
- 2D.0507—Particulates from Chemical Fertilizer Manufacturing Plants
- 2D.0508—Control of Particulates from Pulp and Paper Mills
- 2D.0509—Particulates from Mica or Feldspar Processing Plants
- 2D.0510—Particulates: Sand, Gravel, Crushed Stone Operations
- 2D.0511—Particulates, SO₂ from Lightweight Aggregate Processes
- 2D.0512—Particulates from Wood Products Finishing Plants
- 2D.0513—Control of Particulates from Portland Cement Plants
- 2D.0514—Control of Particulates from Ferrous Jobbing Foundries
- 2D.0515—Particulates from Miscellaneous Industrial Processes
- 2D.0516—Sulfur Dioxide Emissions from Fuel-Burning Installations
- 2D.0517—Emissions from Plants Producing Sulfuric Acid (Except revision to paragraph 2)
- 2D.0519—Control of Nitrogen Dioxide Emissions
- 2D.0520—Control and Prohibition of Open Burning
- 2D.0521—Control of Visible Emissions
- 2D.0527—Emissions from Spodumene Ore Roasting (Except revision to paragraph 2)
- 2D.0530—Prevention of Significant Deterioration
- 2D.0531—Sources in Nonattainment Areas
- 2D.0532—Sources Contributing to an Ambient Violation
- 2D.0901—Definitions (Volatile Organic Compounds)
- 2D.0903—Recordkeeping, Reporting, Monitoring (Volatile Organic Compounds)
- 2D.0905—Petition for Alternative Controls
- 2D.0906—Circumvention
- 2D.0907—Equipment Installation Compliance Schedules

- 2D.0908—Equipment Modification Compliance Schedules
- 2D.0909—Low Solvent Content Coating Compliance Schedules
- 2D.0910—Alternate Compliance Schedules
- 2D.0912—General Provisions on Test Methods and Procedures
- 2D.0913—Determination of Volatile Content of Surface Coating
- 2D.0914—Determination of VOC Emission Control System Efficiency
- 2D.0915—Determination of Solvent Metal Cleaning VOC Emissions
- 2D.0916—Determination of VOC Emissions from Bulk Gasoline Terminals
- 2D.0918—Can Coating
- 2D.0919—Coil Coating
- 2D.0920—Paper Coating
- 2D.0921—Fabric and Vinyl Coating
- 2D.0922—Metal Furniture Coating
- 2D.0923—Surface Coating of Large Appliances
- 2D.0924—Magnet Wire Coating
- 2D.0925—Petroleum Liquid Storage In Fixed Roof Tanks
- 2D.0926—Bulk Gasoline Plants
- 2D.0927—Bulk Gasoline Terminals
- 2D.0928—Gasoline Service Stations Stage I
- 2D.0929—Petroleum Refinery Sources
- 2D.0930—Solvent Metal Cleaning
- 2D.0931—Cutback Asphalt
- 2D.0932—Gasoline Truck Tanks and Vapor Collection Systems
- 2D.0933—Petroleum Liquid Storage In External Floating Roof Tanks
- 2D.0934—Coating of Miscellaneous Metal Parts and Products
- 2D.0935—Factory Surface Coating of Flat Wood Paneling
- 2D.0936—Graphic Arts
- 2D.0937—Manufacture of Pneumatic Rubber Tires
- 2D.0938—Perchloroethylene Dry Cleaning System
- 2D.0939—Determination of Volatile Organic Compound Emissions
- 2D.0940—Determination of Leak Tightness and Vapor Leaks
- 2H.0601—Purpose and Scope (Permits)
- 2H.0604—Final Action on Permit Applications
- 2H.0605—Issuance, Revocation and Enforcement of Permits

(ii) Additional material.

(A) Regulation 2D.0609 (Monitoring Condition in Permit) was repealed by the Environmental Management Commission on November 8, 1984.

(48) Revision to the North Carolina Administrative Code (15 NCAC) which was submitted to EPA on February 25, 1986.

(i) Incorporation by reference.

(A) Letter of February 25, 1986, from the North Carolina Division of Environmental Management and the

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amendment to regulation 2D.0917 (Automobiles and Light-Duty Truck Manufacturing) which was adopted by the North Carolina Environmental Management Commission on February 13, 1986.

(ii) Additional material—none.

(49) Revision to 15 NCAC 2D.0518 which was submitted by the North Carolina Division of Environmental Management on January 24, 1983.

(i) Incorporation by reference.

(A) Letter of January 24, 1983 to EPA from the North Carolina Department of Natural Resources and Community Development, and amendments to North Carolina Administrative Code regulation 2D.0518 (Miscellaneous Volatile Organic Compound Emissions) adopted by the Environmental Management Commission on December 9, 1982, which allow alternative control strategies.

(ii) Additional material—none.

(50) Stack Height regulations were submitted to EPA on September 24, 1982, April 17, 1984, and February 25, 1986, by the North Carolina Department of Natural Resources and Community Development.

(i) Incorporation by reference.

(A) Regulations 15NCAC 2D.0533 (Stack Height) adopted on September 9, 1982 and Regulations 15NCAC 2H.0603 (Applications) adopted on February 13, 1986 and April 12, 1984, by the Environmental Management Commission.

(ii) Other material—none.

(51) Revisions to the North Carolina State Implementation Plan were submitted by the State of North Carolina Division of Environmental Management on June 12, 1986.

(i) Incorporation by reference.

(A) A new regulation entitled Control of Conical Incinerators, 15 NCAC 2D.0523, which became effective on January 1, 1985.

(B) A letter dated July 7, 1987, from the State of North Carolina Division of Environmental Management clarifying the adoption and effective dates of 15 NCAC 2D.0523.

(ii) Other material—none.

(52) Minor revisions to Title 15 of the North Carolina Administrative Code (15 NCAC) were submitted to EPA on February 25, 1986.

(i) Incorporation by reference.

(A) Letter of February 25, 1986 from the State of North Carolina to EPA, and Amendments in the following regulations which were adopted by the North Carolina Environmental Management Commission on February 13, 1986:

2D.0501 Compliance with Emission Control Standards

2D.0508 Control of Particulates from Pulp and Paper Mills

2D.0509 Particulates from Mica and Feldspar Processing Plants

2D.0514 Control of Particulates from Ferrous Jobbing Foundries

2D.0535 Malfunctions, Startup and Shutdown

2D.0916 Determination: VOC Emissions from Bulk Gasoline Terminals

(ii) Other material—none.

(53) Revisions to 15 NCAC, regulation 2D.0501 were submitted to EPA on October 14, 1986.

(i) Incorporation by reference.

(A) Letter of October 14, 1986, from the North Carolina Department of Natural Resources and Community Development, and revisions to 15 NCAC, regulation 2D.0501 which were adopted by the Environmental Management Commission on September 11, 1986.

(ii) Additional material—none.

(54) Revisions to the visible emission regulations of Title 15 of the North Carolina Administrative Code (15 NCAC) were submitted February 11, 1987.

(i) Incorporation by reference.

(A) Letter to EPA dated February 11, 1987 and amendments to the following North Carolina Administrative Code regulations:

15 NCAC 2D.0501(c)(8), Compliance with Emission Control Standards;

15 NCAC 2D.0508(b), Control of Emissions from Pulp and Paper Mills; and

15 NCAC 2D.0521 (c), (d), and (f), Control of Visible Emissions, which became effective on August 1, 1987.

(ii) Additional material—none.

(55) A revised regulation limiting emissions from electric utility boilers was submitted on January 24, 1983, and February 21, 1983, and amended by submittals dated December 17, 1985, and June 19, 1987, by the North Carolina Department of Natural Resources and

Community Development. Only the following portions of this regulation are approved:

(i) Incorporation by reference.

(A) Only those portions of a new regulation, 15 NCAC 2D.0536, entitled "Emissions from Electric Utility Boilers," which were approved by the Environmental Protection Agency on April 5, 1988.

(ii) Other material—none.

(56) Revisions to miscellaneous regulations of Title 15 of the North Carolina Administrative Code (15 NCAC) were submitted April 14, 1987.

(i) Incorporation by reference.

(A) Amendments to the following regulations (15 NCAC) were adopted by the North Carolina Environmental Management Commission on April 9, 1987:

2D.0103—Copies of Referenced Federal Regulations, paragraph (a)(2).

2D.0501—Compliance with Emission Control Standards, paragraph (c)(4).

2D.0505—Control of Particulates from Incinerators, paragraph (b).

2D.0533—Stack Height, paragraph (a)(7).

2H.0607—Copies of Referenced Documents, (a) introductory text and paragraph (a)(2).

(B) Letter of April 14, 1987, to EPA from the State of North Carolina Department of Natural Resources and Community Development.

(ii) Other material—none.

(57) Revisions to 15 NCAC 2D.0501(c)(4) were submitted by the North Carolina Department of Natural Resources and Community Development on December 15, 1987.

(i) Incorporation by reference.

(A) Letter of December 15, 1987, to the Environmental Protection Agency from the North Carolina Department of Natural Resources and Community Development and revised paragraph (c)(4) of 15 NCAC 2D.0501, adopted by the North Carolina Environmental Management Commission on December 10, 1987.

(ii) Additional material—none.

(58) North Carolina plan for visibility impairment prevention for federal Class I areas, Part 2, submitted to EPA on December 15, 1987, by the North Carolina Division of Environmental Management (NCDEM) to satisfy the Part 2 visibility requirements including the State's long-term strategy and

provisions to satisfy the periodic review requirements.

(i) Incorporation by reference.

(A) December 15, 1987, letter from the North Carolina Division of Environmental Management.

(B) That portion of page II-7 of the North Carolina plan for visibility impairment prevention for federal Class I areas Part 2 containing the periodic review requirements satisfying 40 CFR 51.306(c), adopted by the North Carolina Division of Environmental Management on December 10, 1987.

(ii) Additional material.

(A) Narrative SIP titled "The North Carolina Plan for Visibility Impairment Prevention for Federal Class I Areas Part 2."

(59) [Reserved]

(60) Revisions to 15 NCAC 2D.0103, Copies of Referenced Federal Regulations; 2D.0304, Preplanned Abatement Program; 2D.0604, Sources Covered by Implementation Plan Requirements; 2D.0606, Other Coal or Residual Oil Burners; 2D.0608, Program Schedule; and 2H.0607, Copies of Referenced Documents, were submitted by the North Carolina Department of Natural Resources and Community Development on May 2, 1988.

(i) Incorporation by reference.

(A) Letter of May 2, 1988 from the North Carolina Department of Natural Resources and Community Development and revised regulations 15 NCAC 2D.0103(a)(6), 2D.0304(a), 2D.0604(b), 2D.0606(a)(4)(E), 2D.0608(b), and 2H.0607(a)(6), adopted by the North Carolina Environmental Management Commission on April 14, 1988.

(ii) Additional material—none.

(61) Revisions to the SIP including PM₁₀ revisions submitted on May 2, 1988, and July 14, 1989 by the North Carolina Department of Natural Resources and Community Development.

(i) Incorporation by reference.

(A) July 1, 1988 revisions to North Carolina Administration Code Regulation No.:

2D.0101—Definitions, (18) and (25)–(33)

2D.0302—Episode criteria, (2)(g), (3)(g), (4) (f) and (g)

2D.0403—Total suspended particulates

2D.0409—Particulate matter

2D.0501—Compliance with emission control standards, (c)(16)

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2D.0913—Determination of volatile content of surface coatings

2D.0916—Determination of VOC emissions from bulk gasoline terminals

2D.0939—Determination of volatile organic compound emissions

2D.0940—Determination of leak tightness and vapor leaks

2D.0601—Purpose and scope

2D.0603—Applications, (f) (5) and (6)

(B) October 1, 1989 State-effective revisions to North Carolina Administration Code No.:

2D.0104—Adoption by Reference Updates

2D.0530—Prevention of Significant Deterioration, (h)

2D.0531—Sources in Non-Attainment Areas, (d)

2D.0532—Sources Contributing to an Ambient Violation, (d)

(ii) Additional material.

(A) May 2, 1988 letter from North Carolina Department of Natural Resources and Community Development.

(B) July 14, 1989 letter from North Carolina Department of Natural Resources and Community Development

(62) Permits for Liggett & Myers and Burlington Industries which were submitted as State Implementation Plan revisions on April 2, 1986, and resubmitted on October 24, 1989.

(i) Incorporation by reference.

(A) Permit No. 2533R11 for Liggett & Myers Tobacco Company issued on May 22, 1989.

(B) Permit No. 4119R5 for Burlington Industries issued on March 3, 1987.

(ii) Additional material—none.

(63) Miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on July 14, 1989.

(i) Incorporation by reference.

(A) Revisions to North Carolina Administrative Code which became State effective on October 1, 1989 are as follows:

2D.0401, Purpose, as amended

2D.0404, Carbon Monoxide, as amended

2D.0407, Nitrogen Dioxide, as amended

2D.0501, Compliance with Emission Control Standards, (c)(3)

2D.0511, Particulates from Lightweight Aggregate Processes, (d)

2D.0516, Sulfur Dioxide Emissions from Combustion Sources, (a)

2D.0519, Control of Nitrogen Dioxide and Nitrogen Oxides Emissions, as amended

2H.0601, Purpose and Scope, (a), (c), and (d)

2H.0603, Applications, (d) and (e)

2H.0606, Delegation of Authority, as amended

(ii) Additional material.

(A) Letter of July 14, 1989 submitting the SIP revisions.

(64) Revisions to the North Carolina State Implementation Plan which were submitted on July 15, 1987 and May 25, 1988.

(i) Incorporation by reference.

(A) Revisions to North Carolina Administrative Code effective as of July 1, 1988, are as follows:

2D.0530, Prevention Of Significant Deterioration, except (h).

2D.0531, Sources in Nonattainment Areas, except (d).

2D.0532, Sources Contributing to an Ambient Violation, except (d).

(ii) Additional information—none.

(65) Revisions to the North Carolina SIP which include the Forsyth County, Western North Carolina and Mecklenburg County regulations which were submitted on June 14, 1990.

(i) Incorporation by reference.

(A) The entire set of Forsyth County Air Quality Control Code regulations effective December 19, 1988, except for section 3-152(2), 3-155, 3-158, 3-159, 3-160 and 3-169.

(B) The entire set of Western North Carolina regulations effective March 13, 1985 and November 9, 1988, except for Sections 1-137(g), 1-139, 1-144, 1-152(2), 1-158 and 1-159.

(C) The entire set of Mecklenburg County regulations effective April 3, 1989, except for Sections 2.0517(2), 2.0524, 2.0525, 2.0528, 2.0529, 2.0534, 2.0537.

(ii) Additional material—none.

(66) The maintenance plan and emission inventory for Greensboro/Winston-Salem/Highpoint Area which includes Davidson County, Davis County (part) the area bounded by the Yadkin River, Dutchmans Creek, North Carolina Highway 801, Fulton Creek, and back to the Yadkin River, Forsyth County and Guilford County, submitted by the North Carolina Department of Environment, Health, and Natural Resources on November 13, 1992, and June 1, 1993, as part of the North Carolina SIP.

(i) Incorporation by reference.

(A) Supplement to the Redesignation Demonstration and Maintenance Plan For Raleigh/Durham and Greensboro/

Winston-Salem/High Point Ozone Attainment Areas submitted June 1, 1993, and Prepared by the North Carolina Department of Environment, Health, and Natural Resources, Division of Environmental Management, Air Quality Section. The effective date is July 8, 1993.

(1) Section 2—Discussion of Attainment.

(2) Section 3—Maintenance Plan.

(3) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 1990.

(4) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 1993.

(5) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 1996.

(6) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 1999.

(7) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 2002.

(8) Greensboro/Winston-Salem/High Point Nonattainment Area Emission Summary for 2004.

(i) Other material. None

(67) The maintenance plan and emission inventory for the Raleigh/Durham Area which includes Durham County, Wake County, and the Dutchville Township portion of Granville County submitted by the North Carolina Department of Environment, Health, and Natural Resources on November 13, 1992, and June 1, 1993, as part of the North Carolina SIP.

(i) Incorporation by reference.

(A) Supplement to the Redesignation Demonstration and Maintenance Plan for the Greensboro/Winston-Salem/High Point and Raleigh/Durham Ozone Attainment Areas submitted June 1, 1993, and Prepared by the North Carolina Department of Environment, Health, and Natural Resources, Division of Environmental Management, Air Quality Section. The effective date is July 8, 1993.

(1) Section 2—Discussion of Attainment.

(2) Section 3—Maintenance Plan.

(3) Raleigh/Durham Nonattainment Area Emission Summary for 1990.

(4) Raleigh/Durham Nonattainment Area Emission Summary for 1993.

(5) Raleigh/Durham Nonattainment Area Emission Summary for 1996.

(6) Raleigh/Durham Nonattainment Area Emission Summary for 1999.

(7) Raleigh/Durham Nonattainment Area Emission Summary for 2002.

(8) Raleigh/Durham Nonattainment Area Emission Summary for 2004.

(i) Other material. None.

(68) The North Carolina Department of Environmental Management submitted an Oxygenated Fuel program as part of North Carolina carbon monoxide SIP on November 20, 1992.

(i) Incorporation by reference.

(A) The North Carolina Environmental Commission regulations 15A NCAC 2D.1301 through .1305 effective September 1, 1992.

(B) The North Carolina Gasoline and Oil Board section .0800 through .0806 effective September 1, 1992.

(i) Other material. None.

(69) Revisions to the VOC portion of the North Carolina SIP to correct deficiencies submitted on September 21, 1989, January 14, 1991, and April 29, 1991, and July 19, 1993, revisions to VOC regulations of the Mecklenburg County Department of Environmental Protection submitted on August 13, 1991.

(i) Incorporation by reference.

(A) Amendments to the North Carolina regulations 15 NCAC 2D.0101, .0531, .0901 except (12) and (28), .0913(b), .0917 except (d), .0918 except (d), .0919 except (d), .0920 except (e), .0921 except (d), .0922 except (d), .0923 except (e), .0924 except (d), .0925 except (d)(1), .0926 except (g), .0927, .0928 except (e), .0929 except (d), .0930 except (e)(3) and (f)(2), .0931, .0932, .0933 except (f), .0934 except (e), .0935, .0936, .0937, .0938, .0941, and 2H.0603 effective December 1, 1989.

(B) Amendments to the North Carolina regulations 15 NCAC 2D.0901 (28), .0902(c), .0913(a), .0925(d)(1), .0926(g), .0928(e), .0929(d), .0930 (e)(3) and (f)(2), .0933(f), .0943 (a) (8) and (10) which were effective March 1, 1991.

(C) Amendments to the North Carolina regulations 15 NCAC 2D.0901(12), .0917(d), .0918(d), .0919(d), .0920(e), .0921(d), .0922(d), .0923(e), .0924(d), and .0934(e) effective on July 1, 1991.

(D) Amendments to the North Carolina regulations 15 NCAC 2D.0903 and 2D.0912 effective on July 1, 1993.

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(E) Amendments to the Mecklenburg County Department of Environmental Protection regulations 2.0901, 2.0902, 2.0913, 2.0925, 2.0926, 2.0928, 2.0929, 2.0930, 2.0933, 2.0934, 2.0943, 2.0944 effective March 1, 1991.

(F) Amendments to the Mecklenburg County Department of Environmental Protection regulations 2.0903, 2.0912 effective July 1, 1991.

(ii) Other material. None.

(70) The minor source operating permit program for Mecklenburg County, North Carolina, submitted by the Mecklenburg County Department of Environmental Protection on November 24, 1993, and as part of the Mecklenburg County portion of the North Carolina SIP.

(i) Incorporation by reference.

MCAPCO Regulations 1.5211 through 1.5214, 1.5216, 1.5219, 1.5221, 1.5222, 1.5232, 1.5234, and 1.5306 of the Mecklenburg County portion of the North Carolina SIP adopted June 6, 1994.

(ii) Other material. None.

(71) The PSD NOx increment regulations and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on March 3, 1993.

(i) Incorporation by reference.

(A) North Carolina regulations 15 NCAC 2D.0103, 2D.0104, 2D.0401, 2D.0521, 2D.0530, 2D.0531, 2D.0532, 2H.0603, 2H.0607, and 2H.0609 effective on December 1, 1992.

(ii) Other material. None.

(72) The NSR regulations to the North Carolina State Implementation Plan which were submitted on January 7, 1994.

(i) Incorporation by reference.

(A) North Carolina regulations 15A NCAC 2D.0531, and 2D.0532 effective on December 1, 1993.

(ii) Other material.

(A) Letter of January 7, 1993, from the North Carolina Division of Environmental Management.

(73) Revisions to the State of North Carolina State Implementation Plan (SIP) concerning emission statements were submitted on August 15, 1994, by the North Carolina Department of Environment, Health and Natural Resources.

(i) Incorporation by reference.

Revisions to North Carolina Regulation 15A NCAC 2Q .0207, effective July 1, 1994.

(ii) Other material. None.

(74) The minor source operating permit programs for the State of North Carolina, Western North Carolina Regional Air Pollution Control Board, and Forsyth County Department of Environmental Affairs submitted by the North Carolina Department of Environment, Health, and Natural Resources on May 31, 1994, June 1, 1994, and September 15, 1994, as part of the North Carolina SIP.

(i) Incorporation by reference.

(A) Regulations 15A NCAC 2Q.0103, 15A NCAC 2Q.0301, 15A NCAC 2Q.0303 through 15A NCAC 2Q.0311 of the North Carolina SIP as adopted by the North Carolina Environmental Management Commission on May 12, 1994 and which became effective on July 1, 1994.

(B) Regulations 15A NCAC 2Q.0103, 15A NCAC 2Q.0301, 15A NCAC 2Q.0303 through 15A NCAC 2Q.0311 of the North Carolina SIP as adopted by reference by the Western North Carolina Regional Air Pollution Control Board (WNCRAPCB) on September 12, 1994 and which were made effective September 12, 1994.

(C) Regulations Subchapter 3Q.0103, Subchapter 3Q.0301, Subchapter 3Q.0303 through Subchapter 3Q.0311 of the Forsyth County portion of the North Carolina SIP as adopted and made effective by the Forsyth County Board of Commissioners on May 23, 1994.

(ii) Other material. None.

(75) The redesignation and maintenance plan for Winston-Salem/Forsyth County submitted by the North Carolina Department of Environmental Management on April 27, 1994, as part of the North Carolina SIP. The emission inventory projections are included in the maintenance plan.

(i) Incorporation by reference.

(A) Maintenance Plan for the Forsyth County Carbon Monoxide Non-attainment Area adopted on April 14, 1994.

(ii) Other material. None.

(76) The North Carolina Department of Environment, Health and Natural Resources submitted revisions to the North Carolina State Implementation

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Plan on November 2, 1989. These revisions incorporate SO₂ limits and permit conditions for Texasgulf, Incorporated.

(i) Incorporation by reference.

(A) Permit for Texasgulf, Incorporated (air permit no. 2331R10) which was issued by the Environmental Management Commission on October 13, 1989.

(ii) Additional material—none.

(77) Revisions to the VOC RACT regulations, and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on January 7, 1994.

(i) Incorporation by reference.

(A) Amendments to North Carolina regulations 15A NCAC 2D .0518, 2D.0531, 2D.0532, 2D.0901, and 2D.0936, effective on December 1, 1993.

(B) Amendments to North Carolina regulations 15A NCAC 2D.0902, 2D.0907, 2D.0910, 2D.0911, 2D.0947, 2D.0948, 2D.0949, 2D.0950, 2D.0951, and 2D.0952 effective on July 1, 1994.

(ii) Other material. None.

(78) Miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on May 15, 1991.

(i) Incorporation by reference.

(A) Amendments to North Carolina regulations 15A NCAC 2D.0103, 2D.0503, 2D.0530, 2D.0536, 2H.0601, and 2H.0607, of the North Carolina State Implementation Plan submitted on May 15, 1991, which were state effective on August 1, 1991.

(ii) Other material. None.

(79) The North Carolina Department of Environment, Health and Natural Resources has submitted revisions to the North Carolina SIP on July 19, 1993. These revisions address the requirements of section 507 of title V of the CAA and establish the Small Business Stationary Source Technical and Environmental Assistance Program (PROGRAM).

(i) Incorporation by reference.

(A) North Carolina's Small Business Stationary Source Technical and Environmental Compliance Assistance Program which was adopted on May 12, 1994.

(ii) Other material. None.

(80) Modifications to the existing basic I/M program in North Carolina

submitted on July 19, 1993, January 17, 1992, and September 24, 1992. Addition of regulations .1001 through .1005 establishes the I/M program.

(i) Incorporation by reference.

(A) Regulation .1001 and .1003, effective on December 1, 1982.

(B) Regulation .1002 effective on July 1, 1994.

(C) Regulation .1004 effective on July 1, 1993.

(D) Regulation .1005 effective on April 1, 1991.

(E) Specification for the North Carolina Analyzer System adopted December 12, 1991.

(ii) Other material. None.

(81) The VOC revision to the North Carolina State Implementation Plan which were submitted on October 14, 1994.

(i) Incorporation by reference. Addition of new North Carolina regulations 15A NCAC 2D .0518 which was state effective on September 1, 1994.

(ii) Other material. None.

(82) The redesignation and maintenance plan for Raleigh/Durham and Charlotte submitted by the North Carolina Department of Environmental Management on October 7, 1994 and August 9, 1991, as part of the North Carolina SIP. The emission inventory projections are included in the maintenance plans.

(i) Incorporation by reference. Section 3 of the Redesignation Demonstration and Maintenance Plan for Raleigh/Durham, Winston-Salem, and Charlotte Carbon Monoxide Nonattainment Area adopted on September 8, 1994.

(ii) Other material. None.

(83) The maintenance plan and redesignation request for the Charlotte-Gastonia area which include Mecklenburg and Gaston Counties submitted by the State of North Carolina on November 12, 1993.

(i) Incorporation by reference.

(A) The following subsections of Section 3.0, entitled Maintenance Plan, in the Supplement to the Redesignation Demonstration and Maintenance Plan for the Charlotte/Gaston Ozone Nonattainment Area adopted by the North Carolina Environmental Management Commission on May 11, 1995: 3.1 Concept of North Carolina's Maintenance Plan; 3.2 Foundation Control Program;

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Table 3.2 of Subsection 3.3; and 3.4 Contingency Plan.

(ii) Other material. None.

(84) The VOC RACT regulations, NSR regulations, and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on August 15, 1994.

(i) Incorporation by reference.

(A) Addition of new North Carolina regulations 15A NCAC 2D .0805 and .0806 and 15A NCAC 2Q .0101 through .0111, and .0601 through .0607, effective on July 1, 1994.

(B) Amendments to North Carolina regulations 15A NCAC 2D .0101, .0501, .0503, .0530, .0531, .0532, .0533, .0601, .0801, .0802, .0803, and .0804 effective on July 1, 1994.

(ii) Other material. None.

(85) The VOC revisions to the North Carolina State Implementation Plan which were submitted on March 3, 1995, and on May 24, 1995.

(i) Incorporation by reference.

(A) Regulations 15A NCAC 2D .0955, .0956, and .0957 effective on April 1, 1995.

(B) Regulations 15A NCAC 2D .0950, and .0104 effective on May 1, 1995.

(ii) Other material. None.

(86) The PM-10 rules, Stack Testing Methods and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on March 23, 1995.

(i) Incorporation by reference. Addition of new North Carolina rules 15A NCAC 2D .0501, .0516, and .0530 which were state effective on February 1, 1995.

(ii) Other material. None.

(87) Recodifications to the Forsyth County Air Quality Control Ordinance and Technical Code and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on March 7, 1995.

(i) Incorporation by reference.

Forsyth County Air Quality Control Ordinance and Technical Code effective on December 19, 1994. Subchapter 3A, Air Quality Control; Subchapter 3B, Relationship to State Code; Subchapter 3D, Air Pollution Control Requirements; Subchapter 3H, Section .0600 Air Quality Permits; and Subchapter 3Q, Air Quality Permits.

(ii) Other material. None.

(88) The VOC RACT regulations, NSR regulations, and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on August 15, 1994. The Stage II regulations and other miscellaneous revisions to the North Carolina State Implementation Plan which were submitted on May 24, 1995.

(i) Incorporation by reference.

(A) Regulations 15A NCAC 2D .0531, .0909, .0928, .0932, .0933, and .0953 effective on July 1, 1994.

(B) Regulations 15A NCAC 2D .0902, .0907, .0910, .0911, .0952, and .0954 effective on May 1, 1995.

(ii) Other material. None.

(89) Exclusionary rules for the State of North Carolina Department of Environment, Health, and Natural Resources and the Forsyth County Department of Environmental Affairs submitted by the North Carolina Department of Environment, Health, and Natural Resources on August 8, 1995, and December 28, 1995, respectively, as part of the North Carolina SIP.

(i) Incorporation by reference.

(A) Regulations 15A NCAC 2Q.0801 through 15A NCAC 2Q.0807 of the North Carolina SIP as adopted by the North Carolina Environmental Management Commission on June 8, 1995, and which became effective on August 1, 1995.

(B) Regulations Subchapter 3Q.0801 through Subchapter 3Q.0807 of the Forsyth County portion of the North Carolina SIP as adopted and made effective by the Forsyth County Board of Commissioners on November 13, 1995.

(ii) Other material. None.

(90) The VOC regulations and other miscellaneous revisions to the Forsyth County Local Implementation Plan which were submitted on December 28, 1995, and November 29, 1995.

(i) Incorporation by reference.

(A) Amendments to Forsyth County regulations Subchapter 3D .0104(a), .0531 (e)-(k), .0902 (a)-(h), .0907 (a)-(c), .0909 (a, c, d, e, and g), .0910 (a)-(d), .0911, .0950 (a and b), .0952 (a)-(c) and .0954 (f, h, k) adopted into the Air Quality Control Technical Code on November 13, 1995.

(B) Amendments to Forsyth County regulations Subchapter 3D .0501 (a)-(h), .0516 (a and b), .0518 (a)-(g), and .0530 (a)-(s), adopted into the Air Quality

Control Technical Code on August 14, 1995.

(C) Subchapter 3D .0955, .0956, and .0957 adopted into the Air Quality Control Technical Code on August 14, 1995.

(ii) Other material. None.

(91) The North Carolina Department of Environment, Health and Natural Resources submitted revisions to the North Carolina State Implementation Plan on September 21, 1989. These revisions incorporate SO₂ limits and permit conditions for Cape Industries.

(i) Incorporation by reference.

(A) Permit for Cape Industries (air permit no. 130R17) which was issued by the Environmental Management Commission on December 29, 1994.

(ii) Additional material—none.

(92)–(93) [Reserved]

(94) The miscellaneous revisions to the North Carolina State Implementation Plan, which were submitted on August 16, 1996.

(i) Incorporation by reference. Regulations 15A NCAC 2D. 0101 Definitions, .0501 Compliance with Emission Control Standards, .0516 Sulfur Dioxide Emissions Combustion Sources, .0518 Miscellaneous Volatile Organic Compounds Emissions, .0519 Control of Nitrogen Dioxide and Nitrogen Oxides Emissions, .0520 Control and Prohibition of Open Burning, .0521 Control of Visible Emissions, .0531 sources in Nonattainment Areas, .0535 Excess Emissions Reporting and Malfunctions, .0601 Purpose and Scope, .0604 Sources Covered by Implementation Plan Requirements, .0608 Program Schedule, .0804 Airport Facilities, .0805 Parking Facilities, .0901 Definitions, .0902 Applicability, .0917 Automobile and Light-Duty Truck Manufacturing, .0918 Can Coating, .0919 Coil Coating, .0920 Paper Coating, .0921 Fabric and Vinyl Coating, .0922 Metal Furniture Coating, .0923 Surface Coating of Large Appliances, .0924 Magnet Wire Coating, .0926 Bulk Gasoline Plants, .0927 Bulk Gasoline Terminals, .0928 Gasoline Service Stations Stage 1, .0929 Petroleum Refinery Sources, .0934 Coating of miscellaneous Metal Parts and Products, .0935 Factory Surface Coating of Flat Wood Paneling, .0937 Manufacture of Pneumatic Rubber Tires, .0951 Miscellaneous Volatile Organic Compound Emissions, .0953 Vapor Return Piping

for Stage II Vapor Recovery, .0954 Stage II Vapor Recovery, .1901, Purpose, Scope, and Impermissible Open Burning, .1902 Definitions, .1903 Permissible Open Burning Without a Permit, .1904 Air Curtain Burners. 15A NCAC 2Q .0103 Definitions, .0109 Compliance Schedule for Previously Exempted Activities, .0207 Annual Emissions Reporting, and .0311 permitting of Facilities at Multiple Temporary Sites effective on July 1, 1996.

(ii) Other material. None.

(95) [Reserved]

(96) The miscellaneous revisions to the North Carolina State Implementation Plan, which were submitted on October 10, 1997.

(i) Incorporation by reference.

SUBCHAPTER 31A—AIR QUALITY CONTROL

.0110 CFR Dates and .0112 ASTM Dates effective on July 28, 1997.

SUBCHAPTER 3D—AIR POLLUTION CONTROL REQUIREMENTS

.0501(g); Compliance With Emission Control Standards .0512 Particulate From Wood Products Finishing Plants, .0518(e) and (g); Miscellaneous Volatile Organic Compound Emissions, .0530(a), (1), (c), and (s); Prevention of Significant Deterioration, .0902(a) through (i); Applicability, .0907 Compliance Schedules for Sources in Nonattainment Areas, .0909(a) through (c), (g) and (h); Compliance Schedules for Sources in New Nonattainment Areas, .0910 Alternative Compliance Schedules, .0911 Exception From Compliance Schedules, .0954(a) and (f) Stage II Vapor Recovery, and .1903(b)(2)(E); Permissible Open Burning effective on July 28, 1997.

SUBCHAPTER 3Q—AIR QUALITY PERMITS

.0102(a) through (e); Activities Exempt From Permit Requirements, .0104(b); Where to Obtain and File Permit Applications, .0107(b); Confidential Information, .0307(i); Public Participation Procedures, .0312(a)(1)(C); Application Processing Schedule, .0603(e); Transportation Facility Procedures .0303(f)(2) (A) through (C) Coating, Solvent Cleaning, and Graphic Arts Operations effective on July 28, 1997.

(ii) Other material. None.

(97) The miscellaneous revisions to the Forsyth County Local Implementation Plan, which were submitted on January 17, 1997 and November 6, 1998.

(i) Incorporation by reference.

(A) 3D .0104 Incorporation By Reference 3D .0531; Sources In Nonattainment Areas; 3D .0907, Compliance

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Schedules for Sources in Nonattainment Areas; 3D .0909, Compliance Schedules for Sources in New Nonattainment Areas; 3D .0910 Alternative Compliance Schedules; 3D .0911 Exception From Compliance Schedules; 3D .0950 Interim Standards for Certain Source Categories; 3D .0952 Petition For Alternative Controls; 3D .0954 Stage II Vapor Recovery and 3Q Section .0800 Exclusionary Rules effective on November 13, 1995.

(B) 3A .0106 Penalties for Violation of Chapter; 3A .0110 CFR Dates; and 3A .0112 ASTM Dates; 3D.0101 Definitions; 3D .0506, Particulates from Hot Mix Asphalt Plants; 3D .0507, Particulates From Chemical Fertilizer Manufacturing Plants; 3D .0508 Particulates From Pulp and Paper Mills; 3D .0509 Particulates From Mica or Feldspar Processing Plants; 3D .0510 Particulates from Sand, Gravel, or Crushed Stone Operations and 3D .0511 Particulates from Lightweight Aggregate Processes 3D .0515 Particulates From Miscellaneous Industrial Processes; 3D .0521, Control of Visible Emissions; 3D .0535, Excess Emissions Reporting and Malfunctions; 3D .0914 Determination of VOC Emission Control System Efficiency; 3D .0927 Bulk Gasoline Terminals; 3D .0938 Perchloroethylene Dry Cleaning System (Repealed); 3D .0953 Vapor Return Piping for Stage II Vapor Recovery 3Q .0101 Required Air Quality Permits; 3Q .0102 Activities Exempted From Permit Requirements; 3Q .0103 Definitions; 3Q .0207 Annual Emissions Reporting; 3Q .0301 Applicability; 3Q .0302 Facilities not Likely to Contravene Demonstration; 3Q .0306 Permits Requiring Public Participation; 3Q .0312 Application Processing Schedule; 3Q .0607 Application Processing Schedule; 3Q .0805 Grain Elevators; 3Q .0806 Cotton Gin; and 3Q .0807 Emergency Generators effective on September 14, 1998.

(ii) Other material. None.

[37 FR 10884, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.1783, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 52.1784 Interstate pollutant transport provisions; What are the FIP requirements for decreases in emissions of nitrogen oxides?

(a)(1) The owner and operator of each source located within the State of North Carolina and for which requirements are set forth under the Federal CAIR NO_x Annual Trading Program in subparts AA through II of part 97 of this chapter must comply with such applicable requirements. The obligation to comply with these requirements in part 97 of this chapter will be eliminated by the promulgation of an approval by the Administrator of a revision to the North Carolina State Implementation Plan (SIP) as meeting the requirements of CAIR for PM_{2.5} relating to NO_x under § 51.123 of this chapter, except to the extent the Administrator's approval is partial or conditional or unless such approval is under § 51.123(p) of this chapter.

(2) Notwithstanding any provisions of paragraph (a)(1) of this section, if, at the time of such approval of the State's SIP, the Administrator has already allocated CAIR NO_x allowances to sources in the State for any years, the provisions of part 97 of this chapter authorizing the Administrator to complete the allocation of CAIR NO_x allowances for those years shall continue to apply, unless the Administrator approves a SIP provision that provides for the allocation of the remaining CAIR NO_x allowances for those years.

(b)(1) The owner and operator of each NO_x source located within the State of North Carolina and for which requirements are set forth under the Federal CAIR NO_x Ozone Season Trading Program in subparts AAAA through IIII of part 97 of this chapter must comply with such applicable requirements. The obligation to comply with these requirements in part 97 of this chapter will be eliminated by the promulgation of an approval by the Administrator of a revision to the North Carolina State Implementation Plan (SIP) as meeting the requirements of CAIR for ozone relating to NO_x under § 51.123 of this chapter, except to the extent the Administrator's approval is partial or conditional or unless such approval is under § 51.123(ee) of this chapter.