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regulations meet 40 CFR 51.118 and 51.164.

[52 FR 49407, Dec. 31, 1987]

§ 52.2086 Emission inventories.

(a) The Governor's designee for the State of Rhode Island submitted the 1990 base year emission inventory for the Providence ozone nonattainment area on January 12, 1993 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 this area.

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

(c) The Providence nonattainment area is classified as serious and includes the entire state of Rhode Island.

(d) Minor revisions to the Rhode Island 1990 base year emission inventory were submitted to EPA on September 21, 1998. The revised emission estimates were prepared in accordance with EPA guidance, and are approved into the State's SIP.

[61 FR 55902, Oct. 30, 1996, as amended at 63 FR 67600, Dec. 8, 1998]

§ 52.2087 Original identification of plan section.

(a) This section identifies the original "Air Implementation Plan for the State of Rhode Island" and all revisions submitted by Rhode Island that were federally approved prior to August 9, 1999.

(b) The plan was officially submitted on January 28, 1972.

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

(1) Notice of public hearing submitted on February 9, 1972, by the Rhode Island Department of Health.

(2) Miscellaneous non-regulatory additions to the plan correcting minor deficiencies submitted on February 29, 1972, by the Rhode Island Department of Health.

(3) Regulation 12 requiring prevention and control of air pollution from incinerators submitted on March 7,

1973, by the Rhode Island Department of Health.

(4) Regulation 13 requiring prevention and control of air pollution from fuel burning equipment submitted on March 19, 1973, by the Rhode Island Department of Health.

(5) Compliance schedules submitted on April 24, 1973, by the Rhode Island Department of Health.

(6) Revisions to Regulation 10, Air Pollution Episodes, submitted on January 25, 1974, by the Rhode Island Department of Health.

(7) AQMA identifications submitted on April 11, 1974, by the Rhode Island Department of Health.

(8) Revision to Regulation 8, Limitation of Sulfur in Fuels, submitted on May 22, 1974, by the Rhode Island Department of Health.

(9) Letter identifying Metropolitan Providence as an AQMA submitted on September 6, 1974, by the Governor.

(10) Revision to Regulation 14, Source Recordkeeping and Reporting, submitted on September 5, 1973, by the Rhode Island Department of Health.

(11) A comprehensive air quality monitoring plan, intended to meet requirements of 40 CFR part 58, was submitted by the Rhode Island Department of Environmental Management Director on January 8, 1980.

(12) Attainment plans to meet the requirements of Part D of the Clean Air Act, as amended in 1977, were submitted on May 14, 1979, June 11, 1979, August 13, 1979, January 8, January 24, March 10, March 31, April 21, June 6, June 13, August 20, November 14, March 4, March 5, and April 16, 1981. Included are plans to attain the carbon monoxide and ozone standards and information allowing for the redesignation of Providence to non-attainment for the primary TSP standard based on new data. A program was also submitted for the review of construction and operation of new and modified major stationary sources of pollution in non-attainment areas. Certain miscellaneous provisions unrelated to Part D are also included.

(13) A revision to Regulation 8, "Sulfur Content in Fuels," for the Narragansett Electric Company, Providence,

submitted on August 28, 1980 by the Director of the Department of Environmental Management.

(14) A revision to Regulation 8, "Limitation of Sulfur in Fuels," submitted on January 30, 1981, by the Director of the Rhode Island Division of Air Resources allowing Bradford Dyeing Association, Westerly, to burn higher sulfur fuel oil, temporarily.

(15) Revisions for Group II CTGs: Storage of Petroleum Liquids—External Floating Roof Vessels (Regulation 11.6); and revisions to existing regulations: Stage I Vapor Controls (Regulation 11.5), Hazardous Waste Incinerators (Regulation 12.7.1), and Control of Solvent Metal Cleaning Emissions (Regulation 18) were submitted on January 9, July 23, and August 17, 1981.

(16) Variances from Regulations 8, "Sulfur Content in Fuels" and 13, "Particulate Emissions from Fossil Fired Steam or Hot Water Generating Units", for Kenyon Piece Dye Works, Richmond, submitted on July 1, 1982.

(17) Revisions to Regulations 8, "Sulfur Content of Fuels" and 13, "Particulate Emissions from Fossil Fuel Fired Steam or Hot Water Generating Units" were submitted on November 9, 1982 by the Division of Air and Hazardous Materials.

(18) Revisions to Air Pollution Control Regulation Number 9, Approval to Construct, Install, Modify, or Operate (except to subsection 9.1.1), and Section VI, Part II, "Stationary Source Permitting and Enforcement" of the narrative as submitted by the Department of Environmental Management on May 14, 1982 and July 1, 1982 for review of new major sources and major modifications in nonattainment areas. Also included are revisions to add rules for banking emission reductions.

(19) Revisions to the Rhode Island State Implementation Plan for attainment of the primary National Ambient Air Quality Standard for ozone as submitted on May 14, 1982; July 1, 1982; July 7, 1982; October 4, 1982 and March 2, 1983 by the Department of Environmental Management. Also included are generic bubble rules which provide for regulatory flexibility for VOC sources subject to RACT requirements under Regulations 15, 19 and 21 of the Rhode Island SIP

(20) Revisions to attain and maintain the lead NAAQS as submitted on July 7, 1983 by the Department of Environmental Management.

(21) The permit issued to the University of Rhode Island in Kingston approving a three-year bubble to control sulfur dioxide emissions. The Rhode Island Department of Environmental Management issued the permit in accordance with Regulation 8, § 8.3.2, "Emissions Bubbling" and submitted it to EPA as a SIP revision on January 16, 1984.

(22) Revisions to Regulation 9, "Approval to Construct, Install, Modify or Operate", and Section VI, Part II of the associated narrative of the Rhode Island SIP, to incorporate the requirements for the Prevention of Significant Deterioration of 40 CFR 51.24, permitting major stationary sources of lead and other miscellaneous changes as submitted on February 6, 1984 by the Rhode Island Department of Environmental Management. Clarifying letters dated January 27, 1984 and June 6, 1984.

(23) Revisions to Air Pollution Control Regulation 8, "Sulfur Content of Fuels," submitted on July 19, 1983, specifying maximum sulfur-in-coal limits (1.21 lbs/MMBtu on a 30-day rolling average and 2.31 lbs/MMBtu on a 24-hour average) for the Narragansett Electric Company South Street Station in Providence. These revisions approve Section 8.3.4, "Large Fuel Burning Devices Using Coal," for South Street Station only.

(24) Revisions to the State Implementation Plan were submitted by the Rhode Island Department of Environmental Management on May 28, 1985 and October 15, 1985.

(i) Incorporation by reference.

(A) Amendments to Regulation 8, "Sulfur Content of Fuels" at 8.4.1(b) requiring owners/operators of fuel burning sources to have a sampling valve in the fuel line to the boiler to facilitate fuel sampling, amended on May 2, 1985.

(B) Amendments to Regulation 9, "Approval to Construct, Install, Modify, or Operate" requiring best available control technology (BACT) for each air pollutant emitted when permitting all new stationary sources and modifications not otherwise subject to lowest achievable emission rate

(LAER) requirements under Rhode Island's approved new source review plan. The amended sections are 9.1.9, 9.1.14, 9.1.21, 9.1.22, 9.1.33, 9.1.36, 9.3.1, 9.3.3, 9.5.3, and 9.13.1. Regulation 9 was incorporated by reference in its present form on July 6, 1984 at paragraph (c)(22), above. The entire Regulation is being reincorporated by reference here to maintain consistency in the numbering and format, amended May 2, 1985.

(ii) October 15, 1985 letter from Rhode Island DEM to EPA which commits to implement the stack height related requirements of Regulation 9 in accordance with the Stack Height regulations at 40 CFR part 51, subpart B.

(25) A revision submitted on December 16, 1985 and January 23, 1986 allowing the burning of 2.2% sulfur content fuel oil at the Seville Dyeing Corporation facility in Woonsocket, Rhode Island for a period of up to 30 months, commencing on August 1, 1986, the savings from which will be used to pay for permanent energy conservation measures to reduce on-site consumption of petroleum products by at least 50,000 gallons per year (estimated 250,000 gallons per year).

(i) Incorporation by reference.

(A) Letter from Doug L. McVay, Principal Engineer, to Seville Dyeing Corporation, dated December 16, 1985 allowing the temporary use of less expensive 2.2% sulfur fuel oil until February 1, 1989. At the end of the temporary use period, Seville Dyeing Corporation will return to the use of 1.0% sulfur fuel oil. The particulate emission rate for the facility will not exceed 0.15 lbs per million Btu.

(B) Letter to Louis F. Gitto, Director of Air Management Division, EPA Region I from Thomas D. Getz, Director of Air & Hazardous Materials, RI DEM dated January 23, 1986; subject: Response to EPA questions regarding Seville Dyeing Corporation, and outline of the permanent energy conservation measures to be used.

(26) Revisions submitted on November 5, 1985, June 16, 1986 and November 3, 1986 by the Rhode Island Department of Environmental Management (DEM) consisting of an administrative consent agreement between the DEM's Division of Air and Hazardous Materials and

Whitman Products Limited (now James River Corporation's Decorative Product Division) in Johnston, Rhode Island. When the consent agreement expires on December 31, 1986, James River Corporation will be subject to the emission limits in Rhode Island Regulation No. 19, subsection 19.3.1.

(i) Incorporation by reference.

(A) An administrative consent agreement between the Rhode Island and Providence Plantation Department of Environmental Management and Whitman Products Limited. The consent agreement became effective on May 29, 1985.

(B) Letters of June 16, 1986 and September 17, 1985 from the Department of Environmental Management to EPA.

(ii) Additional material.

(A) Letter submitted on November 3, 1986 affirming that a sufficient growth margin exists, below the level of emissions necessary to show attainment of the national ambient air quality standard for ozone in Rhode Island, to absorb the increased emissions resulting from this compliance date extension.

(27) Revision submitted on November 5, 1985 by the Rhode Island Department of Environmental Management consisting of an administrative consent agreement defining reasonably available control technology for Stanley Bostitch (formerly Bostitch Division

(i) Incorporation by reference.

(A) An administrative consent agreement between the Rhode Island Department of Environmental Management and Bostitch Division of Textron. The consent agreement became effective on June 6, 1985 and requires Bostitch Division of Textron to reformulate certain solvent-based coatings to low/no solvent formulations by December 31, 1986.

(B) A letter to Bostitch Division of Textron from the Rhode Island Department of Environmental Management dated September 20, 1985 which serves as an addendum to the consent agreement. The addendum defines the emission limitations which Bostitch's Division of Textron reformulated coatings must meet.

(28) Revision submitted on November 5, 1985 by the Rhode Island Department of Environmental Management consisting of an administrative consent

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agreement granting a final compliance date extension for the control of organic solvent emissions from sixpaper coating lines at Keene Corporation in East Providence, Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated November 5, 1985 submitting revisions to the Rhode Island State Implementation Plan.

(B) An administrative consent agreement between the Rhode Island Department of Environmental Management and Keene Corporation, effective on September 12, 1985.

(29) Revisions submitted on November 5, 1985, February 21, 1986, April 15, 1987 and May 14, 1987 by the Rhode Island Department of Environmental Management consisting of an administrative consent agreement defining alternative reasonably available control technology for Kenyon Industries in Kenyon, Rhode Island.

(i) Incorporation by reference.

(A) Letter from the State of Rhode Island and Providence Plantations dated April 15, 1987 submitting revisions for Kenyon Industries to the Rhode Island State Implementation Plan.

(B) An administrative consent agreement between the State of Rhode Island and Providence Plantations Department of Environmental Management and Kenyon Industries, Inc., signed on December 31, 1986.

(ii) Additional material.

(A) A letter dated May 14, 1987 from the Department of Environmental Management containing technical support demonstrating that the revised consent agreement is at least as stringent as the consent agreement between the Rhode Island Department of Environmental Management and Kenyon effective in Rhode Island May 13, 1985.

(B) Original consent agreement between the Rhode Island Department of Environmental Management and Kenyon effective on May 13, 1985 submitted to EPA on November 5, 1985.

(C) Letter dated February 21, 1986 from Rhode Island describing required recordkeeping for Kenyon.

(30) Revisions to the State Implementation Plan were submitted by Rhode Island Department of Environmental

Management on February 27, 1987. These revisions were effective as of January 20, 1987 in the State of Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated February 27, 1987 submitting revisions to the Rhode Island State Implementation Plan.

(B) Amendment to Air Pollution Control Regulation No. 11, at subsection 11.4.5 adopted on January 20, 1987 in Rhode Island.

(C) Amendment to Air Pollution Control Regulation No. 19, at subsection 19.7.1 adopted on January 20, 1987 in Rhode Island.

(D) Amendment to Air Pollution Control Regulation No. 21, at subsection 21.6.1 adopted on January 20, 1987 in Rhode Island.

(31) [Reserved]

(32) Revisions submitted on May 6, 1987, October 15, 1987, and January 4, 1988 by the Rhode Island Department of Environmental Management consisting of an administrative consent agreement which defines and imposes RACT to control volatile organic comp

(i) Incorporation by reference.

(A) An administrative consent agreement (86-12-AP), except for Provisions 7 and 8, between the Rhode Island Department of Environmental Management and Tech Industries effective June 12, 1986.

(B) An addendum to the administrative consent agreement (86-12-AP) between the Rhode Island Department of Environmental Management and Tech Industries. The addendum was effective November 24, 1987.

(C) Letters dated May 6, 1987; October 15, 1987; and January 4, 1988 submitted to the Environmental Protection Agency by the Rhode Island Department of Environmental Management.

(33) Revisions to federally approved Air Pollution Control Regulation Number 11 submitted on November 7, 1988 and April 24, 1989 by the Rhode Island Department of Environmental Management, limiting the volatility of gasoline from May 1 through September 15, beginning 1989 and continuing every year thereafter, including any waivers to such limits Rhode Island may grant.

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In 1989, the control period will begin on June 30.

(i) Incorporation by reference.

(A) Amendments to Rhode Island Air Pollution Control Regulation No. 11, effective July 5, 1979, entitled, "Petroleum Liquids Marketing and Storage," sections 11.7.1 filed with the Secretary of State of Rhode Island on August 11, 1988, and effective in the State of Rhode Island on August 31, 1988.

(B) Amendments to Rhode Island Air Pollution Control Regulation No. 11, effective July 5, 1979, entitled, "Petroleum Liquids Marketing and Storage," amends to section 11.7.2 filed with the Secretary of State of Rhode Island on April 27, 1989, and effective in the State of Rhode Island on May 17, 1989.

(34) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on April 28, 1989, approving a renewal of a sulfur dioxide bubble for the University of Rhode Island originally approved at paragraph (c)(21), of this section.

(i) Incorporation by reference.

(A) A renewal of an emissions bubble for the University of Rhode Island effective December 26, 1986.

(35) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on April 26, 1990, which define and impose RACT to control volatile organic compound emissions from Providence Metallizing in Pawtucket, Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated April 26, 1990, submitting a revision to the Rhode Island State Implementation Plan.

(B) An administrative consent agreement (87-2-AP) between the Rhode Island Department of Environmental Management and Providence Metallizing effective July 24, 1987.

(C) An amendment to the administrative consent agreement (87-2-AP) between the Rhode Island Department of Environmental Management and Providence Metallizing effective May 4, 1989.

(D) An addendum to the administrative consent agreement (87-2-AP) between the Rhode Island Department of

Environmental Management and Providence Metallizing effective April 24, 1990.

(ii) Additional materials.

(A) Nonregulatory portions of the State submittal.

(36) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on May 24, 1990, which define and impose RACT to control volatile organic compound emissions from Tillotson-Pearson in Warren, Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated May 24, 1990 submitting a revision to the Rhode Island State Implementation Plan.

(B) An Administrative consent agreement (90-1-AP) between the Rhode Island Department of Environmental Management and Tillotson-Pearson effective June 5, 1990.

(37) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management dated November 3, 1989, November 21, 1989, February 1, 1990 and September 19, 1990.

(i) Incorporation by reference.

(A) Letters from the Rhode Island Department of Environmental Management dated November 3, 1989, November 21, 1989, February 1, 1990 and September 19, 1990 submitting revisions to the Rhode Island State Implementation Plan.

(B) Amendments to Rhode Island's Air Pollution Control Regulation Number 6, amended and effective November 22, 1989.

(C) Amendments to Rhode Island's Air Pollution Control Regulation Numbers 11; 15, excluding subsections 15.1.16 and 15.2.2; 18, excluding subsections 18.1.8, 18.2.1, 18.3.2(d), 18.3.3(f), and 18.5.2; 19, excluding subsections 19.1.11, 19.2.2, and 19.3.2(a); and 21, except subsections 21.1.15 and 21.2.2, and portion of subsection 21.5.2(h) which states "equivalent to" in the parenthetical, amended and effective December 10, 1989.

(38) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on May 22, 1991.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated May 22, 1991 submitting a revision to the Rhode Island State Implementation Plan.

(B) Section 9.1.36 “baseline concentration,” section 9.1.39 “increment,” section 9.1.40 “major source baseline date,” section 9.1.42 “minor source baseline date,” section 9.1.43 “net emissions increase,” and section 9.15.1(c)(5)—exclusion from NO₂ increments due to SIP-approved temporary increases of emissions, of the Rhode Island Air Pollution Control Regulation No. 9 entitled “Approval to Construct, Install, Modify or Operate,” effective in the State on May 20, 1991.

(ii) Additional materials.

(A) Nonregulatory portions of the state submittal.

(39) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on January 12, 1993.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management, dated January 12, 1993, submitting a revision to the Rhode Island State Implementation Plan.

(B) Rhode Island Department of Environmental Protection, Division of Air and Hazardous Materials, Air Pollution Control Regulation No. 11, entitled “Petroleum Liquids Marketing Storage,” submitted to the Secretary of State on January 11, 1993.

(C) Letter from the Rhode Island Department of Environmental Protection, dated February 10, 1993, stating that Regulation No. 11 became effective on January 31, 1993, 20 days after being filed with the Secretary of State.

(ii) Additional materials.

(A) Nonregulatory portions of the submittal.

(40) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on November 13, 1992.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated November 13, 1992 submitting a revision to the Rhode Island State Implementation Plan.

(B) Rhode Island Department of Environmental Protection, Division of Air and Hazardous Materials, Air Pollution Control Regulations No. 19, entitled “Control of Volatile Organic Compounds from Surface Coating Operations,” submitted to the Secretary of State on October 30, 1992 and effective on November 20, 1992.

(C) Rhode Island Department of Environmental Protection, Division of Air and Hazardous Materials, Air Pollution Control Regulations No. 25, entitled “Control of Volatile Organic Compound Emissions from Cutback and Emulsified Asphalt,” submitted to the Secretary of State on October 30, 1992 and effective on November 20, 1992.

(D) Rhode Island Department of Environmental Protection, Division of Air and Hazardous Materials, Air Pollution Control Regulations No. 26, entitled “Control of Organic Solvent Emissions from Manufacture of Synthesized Pharmaceutical Products,” submitted to the Secretary of State on October 30, 1992 and effective on November 20, 1992.

(ii) Additional materials.

(A) Letter from the Rhode Island Department of Environmental Protection, dated February 10, 1993, clarifying the November 13, 1992 revision to the SIP.

(B) Nonregulatory portions of the submittal.

(41) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on March 11, 1993.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated March 5, 1993 submitting a revision to the Rhode Island State Implementation Plan.

(B) Rhode Island’s Air Pollution Control Regulation No. 9 entitled, “Air Pollution Control Permits,” except for Chapter 9.13, Application for an Air Toxics Operating Permit; Chapter 9.14, Administrative Action: Air Toxics Operating Permits; and Chapter 9.15, Transfer of an Air Toxics Operating Permit; and Appendix A, Toxic Air Pollutants, Minimum Quantities. This regulation was effective in the State of Rhode Island on March 24, 1993.

(ii) Additional materials.

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(A) A fact sheet on the proposed amendments to Regulation No. 9 entitled, "Approval to Construct, Install, Modify or Operate".

(B) Nonregulatory portions of the State submittal.

(42) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on January 12, 1993.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated January 12, 1993 submitting a revision to the Rhode Island State Implementation Plan.

(B) Revisions to Air Pollution Control Regulation No. 14, "Record Keeping and Reporting," filed with the Secretary of State on January 11, 1993 and effective in the State of Rhode Island on January 31, 1993.

(ii) Additional materials.

(A) Nonregulatory portions of the submittal.

(43) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on March 15, 1994.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated March 15, 1994 submitting a revision to the Rhode Island State Implementation Plan.

(B) Rhode Island Department of Environmental Management, Division of Air Resources, Air Pollution Control Regulation No. 32, "Control of Volatile Organic Compounds from Marine Vessel Loading Operations" effective in the State of Rhode Island on March 31, 1994, with the exception of Section 32.2.2 which Rhode Island did not submit as part of the SIP revision.

(ii) Additional materials.

(A) Nonregulatory portions of the submittal.

(44) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on June 27, 1995.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated June 27, 1995 submitting a revision to the Rhode Island State Implementation Plan.

(B) The following portions of the Rules Governing the Control of Air Pollution for the State of Rhode Island effective on July 17, 1995: Air Pollution Control Regulation No. 30, Control of Volatile Organic Compounds from Automotive Refinishing Operations.

(45) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on May 15, 1995

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Protection dated May 15, 1995 submitting a revision to the Rhode Island State Implementation Plan.

(B) Air Pollution Control Regulation 29.3 "Emissions Caps"; effective in the State of Rhode Island on May 18, 1995.

(ii) Additional materials.

(A) Non-regulatory portions of the submittal.

(46) A revision to the Rhode Island SIP regarding ozone monitoring. The State of Rhode Island will modify its SLAMS and its NAMS monitoring systems to include a PAMS network design and establish monitoring sites. The State's SIP revision satisfies 40 CFR 58.20(f) PAMS requirements.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated January 14, 1994 submitting an amendment to the Rhode Island State Implementation Plan.

(B) Letter from the Rhode Island Department of Environmental Management dated June 14, 1994 submitting an amendment to the Rhode Island State Implementation Plan.

(C) Section VII of the Rhode Island State Implementation Plan, Ambient Air Quality Monitoring.

(47) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on March 15, 1994.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated March 15, 1994 submitting revisions to the Rhode Island State Implementation Plan.

(B) The following portions of the Rules Governing the Control of Air Pollution for the State of Rhode Island, with the exception of Section

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31.2.2, effective 90 days after the date that EPA notifies Rhode Island that the State has failed to achieve a 15% reduction of VOC emission from the 1990 emission levels, in accordance with the contingency measure provisions of the Rhode Island SIP, (except for Section 31.5.2, which requires records of amount of product sold, beginning July, 1994.): Air Pollution Control Regulation No. 31, Control of Volatile Organic Compounds from Commercial and Consumer Products.

(C) The following portions of the Rules Governing the Control of Air Pollution for the State of Rhode Island, with the exception of Section 33.2.2, effective 90 days after the date that EPA notifies Rhode Island the State has failed to achieve a 15% reduction of VOC emission from the 1990 emission levels, in accordance with the contingency measure provisions of the Rhode Island SIP, (except for Section 33.5.2, which requires records of amount of product sold, beginning July, 1994.): Air Pollution Control Regulation No. 33, Control of Volatile Organic Compounds from Architectural and Industrial Maintenance Coatings.

(48) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on September 17, 1996, which define and impose reasonably available control technology (RACT) to control nitrogen oxides emissions at major stationary sources in Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management, dated September 17, 1996, submitting revisions to the Rhode Island State Implementation Plan.

(B) Regulation number 27, "Control of Nitrogen Oxide Emissions," as adopted on December 27, 1995, effective January 16, 1996.

(C) An administrative consent agreement between Rhode Island Department of Environmental Management and Rhode Island Hospital, file no. 95-14-AP, effective on November 27, 1995.

(D) An administrative consent agreement between Rhode Island Department of Environmental Management and Osram Sylvania Incorporated, file

no. 96-06-AP, effective on September 4, 1996.

(E) An air pollution permit approval, no. 1350, for Osram Sylvania Incorporated issued by the Rhode Island Department of Environmental Management on May 14, 1996 and effective on that date.

(49) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on September 17, 1996, which define and impose alternative reasonably available control technology (RACT) requirements to control nitrogen oxides emissions at certain major stationary sources in Rhode Island.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated September 17, 1996, submitting revisions to the Rhode Island State Implementation Plan.

(B) An administrative consent agreement between Rhode Island Department of Environmental Management and Algonquin Gas Transmission Company, file no. 95-52-AP, effective on December 5, 1995.

(C) An administrative consent agreement between Rhode Island Department of Environmental Management and Bradford Dyeing Association, Inc., file no. 95-28-AP, effective on November 17, 1995.

(D) An administrative consent agreement between Rhode Island Department of Environmental Management and Hoechst Celanese Corporation, file no. 95-62-AP, effective on November 20, 1995.

(E) An administrative consent agreement between Rhode Island Department of Environmental Management and University of Rhode Island, file no. 95-50-AP, effective on March 12, 1996.

(F) An administrative consent agreement between Rhode Island Department of Environmental Management and the Naval Education and Training Center in Newport, file no. 96-07-AP, effective on March 4, 1996.

(50) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on September 21, 1998. The revisions consist of the State's 15 Percent plan and Contingency plan.

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The EPA is approving the calculation of the required emission reductions, and the emission reduction credit claimed from surface coating operations, printing operations, plant closures, cutback asphalt, synthetic pharmaceutical manufacturing, automobile refinishing, consumer and commercial products, architectural and industrial maintenance coatings, stage II vapor recovery, reformulated gasoline in on-road and off-road engines, tier I motor vehicle controls, and low emitting vehicles. EPA is taking no action at this time on the emission reduction credit claim made for the Rhode Island automobile inspection and maintenance program.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated September 21, 1998 submitting a revision to the Rhode Island State Implementation Plan.

(51)–(53) [Reserved]

(54) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on.

(i) Incorporation by reference.

(A) Letter from the Rhode Island Department of Environmental Management dated 9 August 1996 submitting a revision to the Rhode Island State Implementation Plan.

(B) Changes to Air Pollution Control Regulation Number 9.

For the State of Rhode Island.

(55) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on February 13, 1998 and January 20, 1999 which define alternative NO_x RACT requirements and impose seasonal limitations on the emissions of nitrogen oxides at certain major stationary sources in Rhode Island.

(i) Incorporation by reference.

(A) Letters from the Rhode Island Department of Environmental Management, dated February 13, 1998 and January 20, 1999 submitting revisions to the Rhode Island State Implementation Plan.

(B) Regulation number 38, “Nitrogen Oxides Allowance Program,” as adopted on May 21, 1998, submitted on effective on June 10, 1998.

(C) An administrative consent agreement between Rhode Island Department of Environmental Management and Rhode Island Economic Development Corporation, file no. 96-04-AP, adopted and effective on September 2, 1997.

[37 FR 10891, May 31, 1972. Redesignated and amended at 64 FR 43085, Aug. 9, 1999]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2087, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 52.2088 Control strategy: Ozone.

(a) *Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on September 21, 1998.* These revisions are for the purpose of satisfying the rate of progress requirement of section 182(c)(2)(B), and the contingency measure requirements of section 182(c)(9) of the Clean Air Act, for the Providence serious ozone nonattainment area.

(b) *Approval—Revisions to the state implementation plan submitted by the Rhode Island Department of Environmental Management on March 24, 2003.* The revisions are for the purpose of satisfying the one-hour ozone attainment demonstration requirements of section 182(c)(2)(A) of the Clean Air Act, for the Rhode Island serious ozone nonattainment area. The revision establishes a one-hour attainment date of November 15, 2007 for the Rhode Island serious ozone nonattainment area, and approves the contingency measures for purposes of attainment. This revision establishes motor vehicle emissions budgets for 2007 of 30.68 tons per day of volatile organic compounds and 33.97 tons per day of nitrogen oxides to be used in transportation conformity in the Rhode Island serious ozone nonattainment area. Rhode Island also commits to conduct a mid-course review to assess modeling and monitoring progress achieved towards the goal of attainment by 2007, and to submit the results to EPA by December 31, 2004.

[66 FR 30815, June 8, 2001, as amended at 68 FR 16724, Apr. 7, 2003]