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source test method 24 will be used to determine compliance.

(3) EPA approval of OAR 340-22-170(5) is with the understanding that compliance determinations will be based on methods approved as part of the SIP.

[46 FR 54940, Nov. 5, 1981, as amended at 47 FR 10534, Mar. 11, 1982; 52 FR 32012, Aug. 25, 1987; 54 FR 8539, Mar. 1, 1989]

### § 52.1986 [Reserved]

### § 52.1987 Significant deterioration of air quality.

(a) The Oregon Department of Environmental Quality rules for prevention of significant deterioration of air quality in OAR Chapter 340, Division 28, as effective on October 22, 1996, and OAR Chapter 340, Division 31, as effective on July 12, 1995, are approved as meeting the requirements of part C.

(b) The Lane Regional Air Pollution Authority rules for permitting new and modified major stationary sources (Title 38 New Source Review) are approved, in conjunction with the Oregon Department of Environmental Quality rules, in order for the Lane Regional Air Pollution Authority to issue prevention of significant deterioration permits within Lane County.

(c) The requirements of sections 160 through 165 of the Clean Air Act are not met for Indian reservations since the plan does not include approvable procedures for preventing the significant deterioration of air quality on Indian reservations and, therefore, the provisions of § 52.21 (b) through (w) are hereby incorporated and made part of the applicable plan for Indian reservations in the State of Oregon.

[58 FR 47391, Sept. 9, 1993, as amended at 62 FR 10462, Mar. 7, 1997]

### § 52.1988 Air contaminant discharge permits.

(a) Emission limitations and other provisions contained in Air Contaminant Discharge Permits and Federal Operating Permits issued by the State in accordance with the provisions of the OAR Chapter 340, Division 28, Stationary Source Air Pollution Control and Permitting Procedures incorporated by reference in § 52.1970, except for compliance schedules under OAR 340- 28-700 and alternative emission

limits (bubbles) under OAR 340-28-1030 for sulfur dioxide or total suspended particulates which involve trades where the sum of the increases in emissions exceeds 100 tons per year, shall be the applicable requirements of the federally-approved Oregon SIP (in lieu of any other provisions) for the purposes of Section 113 of the Clean Air Act and shall be enforceable by EPA and by any person in the same manner as other requirements of the SIP.

(b) Emission limitations and other provisions contained in Air Contaminant Discharge Permits and Federal Operating Permits issued by the Lane Regional Air Pollution Authority in accordance with the provisions of the federally-approved Air Contaminant Discharge Permits rules (Title 34) and Plant Site Emission Limit rules (Title 32, Section 32-100 through -104) and in conjunction with provisions of the OAR Chapter 340, Division 28, Stationary Source Air Pollution Control and Permitting Procedures incorporated by reference in Section 52.1970, except for compliance schedules under Title 15, Section 020, or Title 34, Section 050, and alternative emission limits (bubbles) under Title 32, Section 32-103, for sulfur dioxide or total suspended particulates which involve trades where the sum of the increases in emissions exceeds 100 tons per year, shall be the applicable requirements of the federally-approved Oregon SIP (in lieu of any other provisions) for the purposes of Section 113 of the Clean Air Act and shall be enforceable by EPA and by any person in the same manner as other requirements of the SIP.

[62 FR 10462, Mar. 7, 1997]

## Subpart NN—Pennsylvania

### § 52.2020 Identification of plan.

(a) Title of plan: "Pennsylvania's Implementation Plan."

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

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

(1) Regulations 121, 123, 127, 129, 131, 135, 137, 139, and 141 of the Pennsylvania Code of Regulations submitted March 17, 1972, by the Pennsylvania Department of Environmental Resources.

(2) Air Quality Data for three additional months regarding Reading Air Basin SO<sub>2</sub> strategy submitted March 27, 1972, by the Pennsylvania Department of Environmental Resources.

(3) Miscellaneous non-regulatory additions and clarifications to the plan submitted on May 4, 1972, by the Pennsylvania Department of Environmental Resources.

(4) "An Implementation Plan for the Attainment and Maintenance of the National Ambient Air Quality Standards for Allegheny County, Commonwealth of Pennsylvania, 1980", and Article XX (which replaces Article XVIII), which were submitted on December 24, 1980.

(5) Non-regulatory additions to plan regarding Allegheny County Source Surveillance regulations submitted on June 20, 1972, by the Pennsylvania Department of Environmental Resources.

(6) Miscellaneous non-regulatory additions to the plan submitted August 14, 1972, by the Pennsylvania Department of Environmental Resources.

(7) Revision to Philadelphia Air Management Services regulations submitted November 3, 1972, by the Governor.

(8) Revision to compliance schedules for Clairton Coke Works in Allegheny County submitted December 14, 1972, by the Governor.

(9) Transportation Control Plan for Southwest Pennsylvania and Metropolitan Philadelphia AQCR's submitted April 13, 1973, by the Governor.

(10) [Reserved]

(11) Amendments to Philadelphia Air Management Services regulation number 3 submitted April 15, 1974, by the Governor.

(12) Amendments to Philadelphia Air Management Services regulations numbers 1, 2 and 11 submitted May 28, 1974, by the Governor.

(13) Process factor for glass production furnaces submitted on December 26, 1974, by the Pennsylvania Department of Environmental Resources.

(14) Amendments to Chapters 123 (section 123.24) and 139 (section 139.13), controlling zinc smelter operations; submitted on August 7, 1975 by the Pennsylvania Department of Environmental Resources.

(15) A revision submitted by the Commonwealth of Pennsylvania on August 11, 1976 amending Title 3 of the Philadelphia Code, Subsection 3-103, Enforcement; Subsection 3-301, Powers and Duties of the Department of Public Health; and Subsection 3-305 Orders.

(16) Revisions submitted by the Commonwealth of Pennsylvania on December 11, 1972 amending regulations for the powers and duties of the Department of Environmental Resources, the Environmental Quality Board and the Environmental Hearing Board.

(17) Amendment to Article XVIII, Rules and Regulations of the Allegheny County Health Department, Sections 1800 (Definitions) and 1813 (Air Pollution Emergency Episode Regulations). These amendments were submitted on May 15, 1978 by the Department of Environmental Resources.

(18) Amendments to Title 3, Section 3-207 (Sale of Fuel Oil) of the Philadelphia Code pertaining to Philadelphia County and to Title 25, Part I, Subpart C, Article III, Chapter 121 (Definitions) and Chapter 123 (Standards for Contaminants, Sulfur Compound Emissions) of the Pennsylvania Code pertaining to Bucks, Chester, Delaware, and Montgomery Counties submitted on July 31, 1978 by the Governor.

(19) Amendments to Chapters 121 (§ 121.1), 123 (§§ 123.1, 123.13, 123.44), 127 (§§ 127.41 through 127.52, inclusive), 129 (§§ 129.15 and 129.16), and 139 (§§ 139.51, 139.52, 139.53 and 139.61), dealing with the control of coke oven battery operations; submitted on June 30, 1978 by the Pennsylvania Department of Environmental Resources.

(20) Amendments to Chapters 121 (§ 121.1), 123 (§§ 123.22(b) and 123.45), and 139 (§§ 139.3, 139.4, 139.13, 139.16, 139.101, 139.102, 139.103, 139.104 and 139.105), dealing with sulfur dioxide emissions from fuel-burning installations, only as they apply to sources in the Erie air basin; submitted on April 24, 1979 by Governor Thornburgh.

(21) A revision submitted by the Commonwealth of Pennsylvania on September 20, 1978 to clarify terms and intent of Chapter 121 (relating to general provisions), Chapter 123 (relating to standards for contaminants) and Chapter 129 (relating to standards for sources).

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(22) The "1979 State Implementation Plan (SIP) Submission for the Attainment of the Photochemical Oxidant Standard in Pennsylvania" and "Regulations for Volatile Organic Compounds" amending Chapters 121, 129, and 139 of the Pennsylvania Code submitted on April 24, 1979, by the Governor.

(23) Transportation elements of the SIP for Philadelphia, Pittsburgh, Allentown-Bethlehem-Easton, and Scranton areas and commitment to implement vehicle inspection and maintenance in Lehigh and Northampton Counties submitted on June 7, 1979, by the Governor.

(24) Transportation element of the SIP for the Wilkes-Barre area submitted on June 8, 1979, by the Secretary of the Pennsylvania Department of Environmental Resources.

(25) Total Suspended Particulate, State Implementation Plan for Pennsylvania, submitted on June 12, 1979, by the Secretary of the Pennsylvania Department of Environmental Resources.

(26) Special Permit Requirements for Sources Locating in or Significantly Impacting Nonattainment Areas and a revision of Sampling and Testing methods for total suspended particulate amending Chapters 121, 127, and 139 of the Pennsylvania Code submitted on June 12, 1979, by the Secretary of the Pennsylvania Department of Environmental Resources.

(27) Transportation element for the Harrisburg area submitted on June 13, 1979, by the Secretary of the Pennsylvania Department of Environmental Resources.

(28) Allegheny County Volatile Organic Compound Regulations amending Chapters I, II, and V of Allegheny County Regulations submitted on June 13, 1979, by the Secretary of the Pennsylvania Department of Environmental Resources.

(29) Documentation of the status of transportation/air quality measures in a letter of August 20, 1979 from the Lackawanna County Planning Commission.

(30) Information from the Southwestern Pennsylvania Regional Planning Commission of September 17, 1979 on the calculation of emission esti-

mates and the status of certain transportation measures.

(31) Reclassification of several transportation measures in the transportation/air quality study for the Allentown-Bethlehem-Easton area, submitted by the Commonwealth on November 19, 1979.

(32) Substantiation of TSP planning and attainment schedules submitted by the Commonwealth on November 28, 1979.

(33) A revision submitted by the Commonwealth of Pennsylvania on August 11, 1976 consisting of an amendment to the Pennsylvania Air Resources Regulations, Chapter 129, Standards for Sources, which relates to open burning.

(34) A revision was submitted by the Commonwealth of Pennsylvania on January 25, 1980, which is intended to establish an Ambient Air Quality Monitoring Network for the Commonwealth of Pennsylvania and the City of Philadelphia.

(35) Amendments to the Pennsylvania Air Resources Regulations, consisting of the addition of regulations for alternative emission reduction limitations (Sections 128.11 through 128.13 for Andre Greenhouses, Inc., and Section 128.14 for the 3M Co.), submitted on April 16, 1981.

(36) A revision submitted by the Commonwealth of Pennsylvania on April 9, 1981 providing for attainment of the SO<sub>2</sub> NAAQS in portions of Armstrong County, Pennsylvania.

(37) A revision submitted by the Commonwealth of Pennsylvania on June 5, 1980, consisting of amendments to Philadelphia's Air Management Regulations II and III, allowing a limiting resumption of industrial coal burning.

(38) A revision submitted by the Commonwealth of Pennsylvania on December 24, 1980 which is intended to establish an Ambient Air Quality Monitoring Network for Allegheny County.

(39) Amendments consisting of minor regulatory changes to Article III of the Pennsylvania Rules and Regulations for Air Resources governing Volatile Organic Compounds (VOC) emissions was submitted by the Commonwealth of Pennsylvania on December 16, 1980.

(40) A revision submitted by the Commonwealth of Pennsylvania on November 10, 1980 dividing the Beaver Valley

Air Basin into an Upper Beaver Valley Air Basin and Lower Beaver Valley Air Basin and revising chapters 121 and 123.

(41) Revisions submitted by the Commonwealth of Pennsylvania on April 13, 1981, July 13, 1981 and August 17, 1981 to correct the conditionally approved and unapproved portions of Pennsylvania 1979 State Implementation Plan.

(42) A document entitled "Attainment Demonstration for Total Suspended Particulate in Nonattainment Area #3, Based Upon Alternate Emission Reduction Plan for Shenango, Inc." in Allegheny County, including the new section 902 of Article XX, submitted by the Commonwealth of Pennsylvania on May 18, 1981.

(43) Amendments to Air Management Regulations II and III, with supporting documents, submitted by Governor Dick Thornburgh on December 8, 1981, allowing the continued burning of anthracite coal in existing space heating units currently burning coal.

(44) [Reserved]

(45) Revisions submitted to the Commonwealth of Pennsylvania on February 23, 1982 to correct the conditionally-approved portions of the 1979 State Implementation Plan, specifically the two asphalt regulations in Allegheny County.

(46) A revision submitted by the Acting Secretary of the Pennsylvania Department of Environmental Resources on December 9, 1981, which would add an expanded ridesharing program in the Delaware Valley.

(47) Revisions submitted on July 27, 1981, August 12, 1981, and September 15, 1981, by the Pennsylvania Department of Environmental Resources (DER), which will limit the automobile emission inspection and maintenance program to the urbanized areas of the Pittsburgh and Allentown-Bethlehem-Easton regions.

(48) Volatile Organic Compound (VOC) regulations, a generic VOC bubble regulation, Continuous Emission Monitoring (CEM) regulations and procedures, and Alternative Opacity Limit regulations submitted by Pennsylvania to EPA on July 13, 1981, August 17, 1981, August 26, 1981, and September 4, 1981.

(49) Group II VOC regulations, a revision of the Air Episode Regulations,

and an increase in Permit Fees, for Allegheny County, Pa. These revisions were submitted by Secretary Peter S. Duncan on February 23, 1982.

(50) Regulations and supporting documents implementing an SO<sub>2</sub> bubble plan for the U.S. Steel Homestead and Edgar Thomson Works in Allegheny County, PA, submitted by DER Secretary Peter S. Duncan on September 16, 1982.

(51) Regulations and supporting documents implementing a TSP bubble plan for U.S. Steel Corporation's Fairless Works in Fairless Hills, PA., submitted by the Secretary of the Pennsylvania Department of Environmental Resources on January 6, 1983.

(52) Regulations and supporting documents implementing a TSP bubble plan for Bethlehem Steel Corporation's plant in Bethlehem, Pa., submitted by the Secretary of the Pennsylvania Department of Environmental Resources on December 30, 1982.

(53) Pennsylvania submittal dated September 23, 1982 deleting more stringent sulfur in residual oil requirements for the Upper Beaver Valley Air Basin which would have become effective August 1, 1982 and adding provisions for public notification of air quality levels.

(54) Revisions submitted by the Commonwealth of Pennsylvania on June 8, 1982 consisting of alternative emission reduction plans for Scott Paper Company in Chester, PA, Arbogast and Bastian, Inc., in Allentown, PA, and J. H. Thompson, Inc., in Kennett Square, PA.

(55) Regulations and supporting documents implementing an SO<sub>2</sub> bubble plan for U.S. Steel Corporation's Fairless Works in Fairless Hills, PA was submitted by the Secretary of the Pennsylvania Department of Environmental Resources on July 7, 1983.

(56) A State Implementation Plan for the control of lead (Pb) emissions submitted on September 30, 1982 by the Secretary of Environmental Resources.

(57) A revision submitted by the Commonwealth of Pennsylvania on July 28, 1983, and clarified by letters dated October 28, 1983, February 7, 1984 and June 15, 1984 enables the Commonwealth of Pennsylvania to implement and enforce the prevention of significant deterioration (PSD) regulations.

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(58) Revision to Article XX of the Allegheny County SIP were submitted by the Secretary of the Pennsylvania Department of Environmental Resources on September 6, 1983.

(59) A State Implementation Plan for the control of lead (Pb) emissions in Allegheny County was submitted on September 6, 1983 by the Secretary of Environmental Resources.

(60) Amendments consisting of minor regulatory changes to Article III of the Air Resources Regulations that amend Chapters 121, 123, 127, 129, 131, 139, and 141 was submitted by the Commonwealth of Pennsylvania on September 23, 1983.

(61) A State Implementation Plan for the control of lead (Pb) emissions in Philadelphia was submitted on August 29, 1983 and May 15, 1984 by the Secretary of the Pennsylvania Department of Environmental Resources.

(62) A State Implementation Plan for the control of Lead (Pb) emissions in Pennsylvania was submitted on June 8, 1984 by the Secretary of the Pennsylvania Department of Environmental Resources.

(63) The 1982 Ozone and Carbon Monoxide plan, except for the Inspection and Maintenance portion and the Perchloroethylene Dry Cleaning regulation, for the Southeastern, Southwestern, and Allentown-Bethlehem-Easton areas submitted by the Commonwealth on June 30, 1982 and October 24, 1983.

(64) [Reserved]

(65) An amendment to Philadelphia Air Management's Regulation VII, submitted by the Secretary of the Pennsylvania Department of Environmental Resources on March 28, 1986. The amendment exempts fuel burning units installed before June 1, 1984, from the provisions of Regulation VII (Control of Emissions of Nitrogen Oxides from Stationary Sources).

(i) Incorporation by reference.

(A) Air Management Regulation VII, Control of Emission of Nitrogen Oxides from Stationary Sources, adopted on April 9, 1985.

(66) A revision to the Pennsylvania State Implementation Plan adopting a Motor Vehicle Emissions Inspection and Maintenance Program submitted by the Secretary of the Pennsylvania

Department of Environmental Resources on June 24, 1985 and an amendment submitted March 13, 1986 by the Chief, Division of Air Resource Management, Bureau of Air Quality Control, Pennsylvania Department of Environmental Resources.

(i) Incorporation by reference.

(A) Title 75, sections 4703 (a) and (h) and 4706 of the Purdon's Pennsylvania Consolidated Statutes Annotated and Title 67, Pennsylvania Code sections 175.41, 177.21, 177.31, 177.32, 177.35, 177.39 and 177.61.

(B) Bureau of Air Quality Control, Department of Environmental Resources, State Implementation Plan, Revision for Ozone for I/M, dated June 17, 1985 and the letter to EPA, dated March 13, 1986.

(67) Amendment to section 512.G. Extensions, of Article XX, Rules and Regulations of the Allegheny County Health Department providing authority to grant compliance date extensions for surface coating and graphic arts sources, submitted by DER Secretary Nicholas DeBenedictis on August 13, 1985.

(i) Incorporation by reference.

(A) Letter of August 13, 1985 to EPA from the Pennsylvania Department of Environmental Resources, and Appendix 22, Amendment to section 512.G., Allegheny County portion of the Pennsylvania State Implementation Plan (extension of final air pollution compliance dates for surface coating and graphic arts) adopted by the Board of County Commissioners of June 27, 1985.

(68) Revision to the Pennsylvania State Implementation Plan dated February 13, 1985, which implements two VOC offset transactions between Paramount Packaging Corporation and National Can Corporation and between Fres-co Systems USA, and National Can Corporation.

(i) Incorporation by reference.

(A) Pennsylvania Department of Environmental Resources, Order for the External Transfer of Banked Emissions #85-524, signed on March 1, 1985.

(B) Pennsylvania Department of Environmental Resources, Order for the External Transfer of Banked Emissions #85-525, signed on March 1, 1985.

(C) Letter dated August 21, 1985, from the Department of Environmental Resources to the National Can Corporation.

(ii) Additional material.

(A) Narrative submittal dated February 13, 1985, from the Department of Environmental Resources to EPA.

(B) Letter dated April 25, 1986, from the Department of Environmental Resources to EPA.

(69) Revision to the Allegheny County portion of the Pennsylvania State Implementation Plan was submitted by the Commonwealth on February 3, 1987.

(i) Incorporation by reference.

(A) Amendment to the Allegheny County portion of the Pennsylvania SIP for Air Pollution Control, Appendix 23, section 533, Abrasive Blasting, approved on October 9, 1986.

(B) Letter dated February 3, 1987, from the Commonwealth of Pennsylvania to EPA.

(70) Revisions to the Philadelphia Regulations incorporating stack height regulations, submitted by Pennsylvania on June 2, 1986.

(i) Incorporation by reference. (A) Amendment to Philadelphia, Pennsylvania, Air Management Regulation I, Section XI, "Compliance with Federal Regulations", effective on March 27, 1986.

(71) The permit incorporating polymer resin processes RACT requirements for ARCO's Monaca plant, submitted by acting DER Secretary John Krill on January 14, 1987.

(i) Incorporation by reference.

(A) The entire permit (No. 04-313-052) and plan approval; issued and effective December 9, 1986.

(72) The permit incorporating SOCM I air oxidation RACT requirements for IMC's Allentown plant, submitted by acting DER Secretary John Krill on January 14, 1987.

(i) Incorporation by reference.

(A) The entire permit (No. 39-313-014) and plan approval; issued and effective December 10, 1986.

(73) Good engineering practice stack height regulations were submitted by the Secretary, Pennsylvania Department of Environmental Resources on July 19, 1988.

(i) Incorporation by reference.

(A) Letter from the Pennsylvania Department of Environmental Resources dated July 19, 1988, submitting a revision to the Pennsylvania State Implementation Plan.

(B) Amendments to Pennsylvania regulations, title 25, part I, subpart C, article III; chapters 121 (definitions) and 141 (variances and alternate standards) adopted May 14, 1988.

(ii) Additional materials.

(A) Remainder of the State submittal including the letter of commitment dated March 11, 1986, from the Department of Environmental Protection stating that new source review shall be conducted in accordance with the good engineering practice requirements of 40 CFR part 51.

(74) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on January 11, 1991.

(i) *Incorporation by reference.* (A) Letter from the Pennsylvania Department of Environmental Resources dated January 11, 1991 submitting a revision to the Pennsylvania State Implementation Plan.

(B) Amendment to 25 Pa. Code Chapter 123.51 "Monitoring Requirements", concerning continuous nitrogen oxides monitoring, effective October 20, 1990.

(ii) *Additional materials.* (A) Remainder of the State Implementation Plan revision request submitted by the Pennsylvania Department of Environmental Resources on January 11, 1991.

(75) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on January 8, 1991.

(i) *Incorporation by reference.* (A) Letter from the Pennsylvania Department of Environmental Resources dated January 8, 1991 submitting a revision to the Pennsylvania State Implementation Plan.

(B) Revisions to Pennsylvania Department of Environmental Resources' Air Quality Regulations, §137.3, subsections (2), (3), (4), and introductory paragraph, effective June 9, 1990.

(ii) *Additional materials.* (A) Remainder of State submittal, dated January 8, 1991.

(76) Revisions to the State Implementation Plan (SIP) submitted by the

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Pennsylvania Department of Environmental Resources (PADER) on January 11, 1991.

(i) Incorporation by reference.

(A) A letter from PADER dated January 11, 1991 submitting a revision to the Pennsylvania SIP.

(B) Title 25 PA. Code, Chapter 121, Section 121.1—Definition of VOC.

(77) Revision to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on February 23, 1987, at the request of Philadelphia Air Management Services.

(i) Incorporation by reference.

(A) Letter from the Pennsylvania Department of Environmental Resources dated February 23, 1987, submitting a revision to the Philadelphia portion of the Pennsylvania Ozone State Implementation Plan.

(B) Regulation V, Section I, "Definitions" for the terms Petroleum Solvents and Petroleum Solvent Dry Cleaning; and Section XI, "Petroleum Solvent Dry Cleaning" effective November 28, 1986.

(C) Compliance Guidelines, for Air Management Regulation V, "Control of Emission of Organic Substances from Stationary Sources," Section XI: Petroleum Solvent Dry Cleaning" effective November 28, 1986 (containing amendments and revisions through February 29, 1988).

(78) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on September 9, 1991. The effective date of the regulation submitted is May 23, 1988.

(i) *Incorporation by reference.* (A) A letter from the Pennsylvania Department of Environmental Resources dated September 9, 1991 submitting a revision to the Pennsylvania State Implementation Plan.

(B) Section XIII, Process Equipment Leaks of Philadelphia Air Management Regulation V—Control of Emissions of Organic Substances from Stationary Sources. The effective date of the regulation submitted is May 23, 1988.

(C) Compliance Guidelines for Philadelphia Air Management Regulation V, Section XIII. The effective date of the compliance guidelines submitted is May 23, 1988.

(ii) *Additional materials.* (A) Remainder of the May 23, 1988 State submittal.

(79) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on August 15, 1991.

(i) Incorporation by reference.

(A) Letter from the Pennsylvania Department of Environmental Resources dated August 15, 1991 submitting revision to the Pennsylvania State Implementation Plan, pertaining to Chapters 121 and 129 of the Pennsylvania regulations pertaining to Stage I vapor recovery, surface coating, graphic arts, deletion of the generic bubble regulation, recordkeeping, gasoline marketing, pharmaceutical products, and compliance schedules.

(B) The definitions of bulk gasoline plant, bulk gasoline terminal, clear coat, and miscellaneous metal parts and products found in Chapter 121.1, Chapter 129.51 (a) (1) through (6), (b), and (c), Chapter 129.52 (a) through (e), Table I, 10. (a) topcoats for locomotives and heavy-duty trucks and 10.(b) hopper cars and tank car interiors, deletion of Chapter 129.53 (now reserved), Chapter 129.54, Chapter 129.59, Chapter 129.60, Chapter 129.61, Chapter 129.66, Chapter 129.67, and Chapter 129.68 published in the Pennsylvania Bulletin dated August 3, 1991 (Vol. 21, no. 31, pages 3406-3416). These regulations were made effective on August 3, 1991.

(80) Revision to the Allegheny County portion of the Pennsylvania State Implementation Plan submitted on July 13, 1987, which consists of the addition of an installation permit (86-I-0024-P) which defines and imposes RACT to control VOC emissions from air oxidation processes at the Aristech Chemical Corporation plant on Neville Island.

(i) Incorporation by reference.

(A) A letter from the Pennsylvania Department of Environmental Resources dated July 13, 1987, submitting revisions to the Allegheny County portion of the Pennsylvania ozone State Implementation Plan.

(B) The original permit (86-I-0024-P), issued and effective August 28, 1986, and the modification and amendments to the original permit, issued and effective March 3, 1987.

(81) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on January 11, 1991.

(i) Incorporation by reference.

(A) Letter from the Pennsylvania Department of Environmental Resources dated January 11, 1991 submitting a revision to the Pennsylvania State Implementation Plan.

(B) The following revised regulations, effective October 27, 1990: Sections 121.1 (Definitions of "combustion efficiency," "incinerator," "municipal waste," "municipal waste incinerator," and "resource recovery unit" only); 123.25 (b), (c), and (e); 129.18 (entire section); 139.101 (7), (16) and introductory paragraph; 139.103(2); 139.104(2); 139.111 (1), (2), (3).

(ii) Additional material.

(A) Remainder of the January 11, 1991 State submittal.

(82) Revision to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on February 23, 1987 at the request of Philadelphia Air Management Services.

(i) *Incorporated by reference.* (A) Letter from the Pennsylvania Department of Environmental Resources dated February 23, 1987 submitting a revision to the Philadelphia portion of the Pennsylvania Ozone State Implementation Plan effective November 28, 1986.

(B) Regulation V, Section I, "Definitions" for the term Pharmaceutical Tablet Coating; and Section XII, "Pharmaceutical Tablet Coating" only.

(C) Compliance Guidelines for Air Management Regulation V, "Control of Emissions of Organic Substances from Stationary Sources," Section XII: "Pharmaceutical Tablet Coating," effective November 28, 1986, (containing amendments and revisions through February 29, 1988).

(83) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources on February 23, 1987.

(i) *Incorporation by reference.* (A) A letter from the Pennsylvania Department of Environmental Resources dated February 23, 1987 submitting a revision to the Pennsylvania State Implementation Plan.

(B) A revision to Section I—Definitions—for the term Volatile Organic Compound (VOC) of Philadelphia Air Management Regulation V "Control of Emissions of Organic Substances from Stationary Sources." The effective date is November 28, 1986.

(C) The addition of Section X—Compliance with Pennsylvania Standards for VOC to Philadelphia Air Management Regulation V. The effective date is November 28, 1986.

(ii) *Additional materials.* (A) The remainder of the Commonwealth's February 23, 1987, submittal.

(84) Revisions to the Pennsylvania Air Pollution Control Regulations submitted on November 13, 1991, by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of November 13, 1991, from the Pennsylvania Department of Environmental Resources transmitting revised regulations for the control of volatile organic compound (VOC) emissions.

(B) Title 25 Pa. Code, chapter 121, section 121.1 (Definition of "Organic Liquid Cargo Vessel" only) and chapter 129, section 129.81 (Organic Liquid Cargo Vessel Loading and Ballasting), effective September 28, 1991.

(ii) Additional material.

(A) Remainder of the November 13, 1991, State submittal.

(85) Revisions to the Pennsylvania Regulations submitted on October 16, 1991, by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter from the Pennsylvania Department of Environmental Resources dated October 16, 1991 transmitting revisions to the Allegheny County portion of the Pennsylvania State Implementation Plan.

(B) Revisions to the following provisions of Article XX, Rules and Regulations of the Allegheny County Health Department, Air Pollution Control, adopted on August 8, 1991, and effective August 26, 1991:

(1) Section 101—Added definitions for the following terms: capture efficiency, potential uncontrolled emission rate, and transfer efficiency; revised and re-numbered definitions for the following

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terms: bulk gasoline plant, bulk gasoline terminal, clear coat, miscellaneous metal parts and products, and volatile organic compound (VOC).

(2) New Section 501 added; existing Section 510 deleted.

(3) Section 504 (entire section).

(4) Section 505, subsections A, B, and D, and Table I.

(5) Section 507, subsection B.

(6) Section 508, subsections C, D, E, G, and H.

(7) Section 512-New subsection A (added), subsection B (former subsection H); existing subsections A-G and I are deleted.

(8) Section 531, subsections A, B, and C.

(9) Section 534, subsections B and C.

(10) Deletion of Section 506 that was in effect before August 26, 1991.

(86) Revisions to the Pennsylvania Regulations for reasonably available control technology (RACT) to control fugitive organic chemical manufacturing industries, Article XX of the Rules and Regulations of the Allegheny County Health Department, section 534 and 605 I submitted on July 13, 1987, by the Pennsylvania Department of Environmental Resources (DER).

(i) Incorporation by reference.

(A) Letter of July 13, 1987, from the Pennsylvania Department of Environmental Resources transmitting regulations for the control of "Synthetic Organic Chemical and Polymer Manufacturing-Fugitive Sources" and the associated test method, EPA method 21.

(B) Article XX, of the Rules and Regulations of the Allegheny County Health Department, section 534 and 605 I, effective June 10, 1987.

(87) Revisions to the Pennsylvania State Implementation Plan submitted on March 29, 1993, by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of March 22, 1993, from the Pennsylvania Department of Environmental Resources transmitting plan approval no. 46-326-001A and operating permit no. 46-326-001A for Knoll Group, P.O. Box 157, East Greenville, PA.

(B) Plan approval no. 46-326-001A and operating permit no. 46-326-001A which consist of emission standards, operating conditions and recordkeeping re-

quirements applicable to Knoll Group, a wood furniture surface coater located in Montgomery County, PA, which is in the Philadelphia severe ozone non-attainment area. These requirements together are being approved as reasonably available control technology (RACT) for this wood furniture surface coater. The effective date of the plan approval and the operating permit is March 24, 1993.

(ii) Additional material.

(A) Remainder of March 29, 1993, Pennsylvania submittal consisting of a Background Information document prepared by Pennsylvania in support of the RACT proposal for Knoll, an evaluation of control options performed for Knoll by a contractor, public comments and responses, and a chart and computer diskette (LOTUS 1-2-3) showing how RACT calculations will be performed.

(88) Revisions to the Pennsylvania Regulations for an oxygenated gasoline program submitted on November 12, 1992 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of November 12, 1992 from the Pennsylvania Department of Environmental Resources transmitting the oxygenated gasoline regulation as a SIP revision.

(B) Revisions to 25 PA Code Chapter 121, General Provisions, section 121.1 Definitions and the addition of section 126.1 Oxygenate Content of Gasoline to 25 PA Code Chapter 126, Standards for Motor Fuels. These revisions became effective August 29, 1992.

(C) The correction in 25 PA Code Chapter 121, General Provisions, section 121.1 Definitions in the definition of "oxygenated gasoline". This correction became effective October 24, 1992.

(ii) Additional Material.

(A) Remainder of Pennsylvania State submittal.

(B) [Reserved]

(89) Revisions to the Pennsylvania Regulations, Chapter 129.82 pertaining to Stage II Vapor Recovery and the associated definition of gasoline dispensing facilities in Chapter 121.1 submitted on March 4, 1992, by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of March 4, 1992, from the Pennsylvania Department of Environmental Resources transmitting Chapter 121.1, definition of gasoline dispensing facilities, and Chapter 129.82 pertaining to regulations for Stage II vapor recovery in moderate, serious and severe ozone nonattainment areas in the Commonwealth.

(B) Pennsylvania Bulletin (Vol. 22, No. 8) dated February 8, 1992, containing the definition of gasoline dispensing facility in Chapter 121.1 and the Stage II vapor recovery regulations contained in Chapter 129.82, effective on February 8, 1992.

(i) Additional material.

(A) Remainder of March 4, 1992, State submittal.

(90) Revisions to the Allegheny County portion of the Pennsylvania SIP to adopt the PM-10 NAAQS and fulfill other Group III requirements, submitted on November 8, 1988 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of November 8, 1988 from the Pennsylvania Department of Environmental Resources transmitting revisions to Article XX of Allegheny County Health Department Rules and Regulations.

(B) Revisions to the following sections of Article XX of Allegheny County Health Department Rules and Regulations, effective August 22, 1988:

(1) Section 101, Definitions (definition of "PM10").

(2) Section 109, Ambient Air Quality Standards.

(3) Section 527, Areas Subject to Sections 521 through 526 (various fugitive dust measures).

(4) Section 613, Ambient Measurements.

(5) Section 704, Episode Criteria.

(6) Section 801, Definitions. (Definitions of "Attainment area," "Non-attainment area," "Significant air quality impact," and "Unclassified area")

(7) Appendix 1, Attainment, Unclassifiable and Nonattainment Areas of Allegheny County: deleted.

(ii) Additional material.

(A) Remainder of the November 8, 1988 submittal pertaining to the Allegheny County portion of the Pennsyl-

vania SIP to adopt the PM-10 NAAQS and fulfill other Group III requirements.

(91) Revisions to the Allegheny County portion of the Pennsylvania SIP to reduce PM-10 emissions and visible emissions from several categories of fugitive dust sources, submitted on December 31, 1992 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of December 31 1992 from the Pennsylvania Department of Environmental Resources transmitting revisions to Article XX of Allegheny county Health Department Rules and Regulations.

(B) Revisions to the following sections of Article XX of Allegheny County Health Department Rules and Regulations, effective November 1, 1992.

(1) Section 402, Particulate Mass Emissions (Paragraph A—Fuel Burning or Combustion Equipment)

(2) Section 520, Coke Ovens (Paragraph J—Compliance Schedule)

(3) Section 521, Permit Source Premises.

(4) Section 521.1, Non-Permit Source Premises.

(5) Section 523, Permit Source Transport.

(6) Section 523.1, Non-Permit Source Transport.

(7) Section 524, Construction and Land Clearing.

(8) Section 527, Areas Subject to Sections 521 through 526.

(9) Section 602, Particulate Matter (test methods).

(10) Section 606, Visible Emissions (measurement).

(11) Section 607, Coke Oven Emissions (measurement).

(12) Section 608, Coke Oven Gas (measurement of hydrogen sulfide content).

(ii) Additional material.

(A) Remainder of the December 31, 1992 submittal pertaining to the Allegheny County portion of the Pennsylvania SIP to reduce PM-10 emissions and visible emissions from several categories of fugitive dust sources.

(92) Revisions to the Allegheny County portion of the Pennsylvania SIP to reduce PM-10 emissions including the

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newly created Allegheny County Article XXI which both revised and added emission reduction requirements for certain industrial boilers, various emission points at US Steel's Clairton Coke Works and the Glassport Transportation Center, new definitions related to coke oven gas emissions, and new test methods for particulate matter; submitted by the Pennsylvania Department of Environmental Resources on January 6, 1994 and effective February 1, 1994.

(i) Incorporation by reference.

(A) Letter of January 6, 1994 from the Pennsylvania Department of Environmental Resources transmitting Article XXI of Allegheny County Health Department Rules and Regulations.

(B) The newly created Article XXI of Allegheny County Health Department Rules and Regulations in its entirety, effective February 1, 1994.

(1) Part A (sections 2101 *et seq.*), General, reserved in part:

(i) Section 2101. Short Titles.

(ii) Section 2101.3, Effective Date and Repealer.

(iii) Section 2101.20, Definitions.

(2) Part B (sections 2102 *et seq.*), Installation Permits, reserved.

(3) Part C (sections 2103 *et seq.*), Operating Permits and Licenses, reserved.

(4) Part D (sections 2104 *et seq.*), Pollutant Emission Standards, reserved in part.

(i) Section 2104.6, Particulate Mass Emissions, replaces section 402 of Article XX.

(5) Part E (sections 2105 *et seq.*), Sources Emission and Operating Standards, reserved in part.

(i) Section 2105.21, Coke Ovens and Coke Oven Gas, replaces section 520.B. through 520.J. and section 530 of Article XX.

(ii) Section 2105.49, Fugitive Emissions, replaces section 528 of Article XX.

(6) Part F (sections 2106 *et seq.*), Air Pollution Episodes, reserved.

(7) Part G (sections 2107 *et seq.*), Methods, reserved in part:

(i) Section 2107.1, General.

(ii) Section 2107.2, Particulate Matter.

(8) Part H (sections 2108 *et seq.*), Compliance, reserved.

(9) Part I (sections 2109 *et seq.*), Enforcement, reserved.

(ii) Additional material.

(A) Remainder of the January 6, 1994 State submittal.

(93) [Reserved]

(94) Revision to the Commonwealth of Pennsylvania Volatile Organic Compound (VOC) Regulations, amending 25 Pa Code Chapters 121—General Provisions and Chapter 129—Standards for Sources submitted on August 19, 1992, by the Pennsylvania Department of Environmental Resources (PADER).

(i) Incorporation by reference.

(A) A letter of August 19, 1992, from PADER transmitting a state implementation plan revision which corrects deficiencies and adds requirements for the control of VOCs from surface coating, pneumatic rubber tire manufacturing, graphic arts and synthetic organic chemical manufacturing industry equipment leaks.

(B) 25 Pa Code, Chapter 121, §121.4; and 25 Pa Code, Chapter 129, §§129.51, 129.52, 129.62, 129.66, 129.67, 129.69, 129.71 and 129.72, submitted on August 19, 1992 and effective on May 23, 1992.

(95) [Reserved]

(96) Revisions to the Commonwealth of Pennsylvania Regulations State Implementation Plan submitted on November 12, 1992 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of November 12, 1992 from the Pennsylvania Department of Environmental Resources transmitting a revised regulation to establish emission statements requirements annually for sources of nitrogen oxides and volatile organic compounds.

(B) Revisions to amend 25 Pa. Code, specifically to include section 135.5 and section 135.21. Effective on October 10, 1992.

(97) Revisions to the Pennsylvania State Implementation Plan submitted by the Secretary, Pennsylvania Department of Environmental Protection on December 31, 1992.

(i) Incorporation by reference.

(A) Letter dated December 31, 1992 from the Secretary, Pennsylvania Department of Environmental Protection, submitting a revision to the Allegheny

County portion of the Pennsylvania State Implementation Plan.

(B) Addition of new section E to the Allegheny County Health Department-Bureau of Air Pollution Control (ACHD) Rules and Regulations, Article XX, Chapter II (Inspections, Reporting, Tests and Monitoring), §202 (Reporting Requirements) were effective on October 8, 1992. This revision consists of an emission statement program for stationary sources which emit volatile organic compounds (VOCs) and/or nitrogen oxides (NO<sub>x</sub>) at or above specified actual emission threshold levels. This program applies to stationary sources within the county of Allegheny.

(ii) Additional material.

(A) Remainder of December 31, 1992 state submittal pertaining to Pennsylvania Emission Statement Program.

(98) Revisions to the Pennsylvania Regulations Chapter 129.91 submitted on January 6, 1995 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Two letters both dated January 6, 1995 from the Pennsylvania Department of Environmental Resources transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals and/or operating permits for the following sources: ESSROC Materials, Inc. (Northampton Co.)—cement manufacturer; Pennsylvania Power & Light—Brunner Island SES (York Co.)—utility, PPG Industries, Inc. (Cumberland Co.)—glass manufacturer; Stroehmann Bakeries, Inc. (Dauphin Co.)—bakery; GE Transportation Systems (Erie Co.)—utility; J.E. Baker/DBCA Refractory Facility (York Co.)—dolomitic refractory facility; Lafarge Corp. (Lehigh Co.)—cement manufacturer; West Penn Power Company—Armstrong Power Station (Armstrong Co.), utility. In addition, the plan approval for Plain n' Fancy Kitchens, Inc. (Lebanon Co., kitchen cabinet surface coating) containing provisions limiting this source as a synthetic minor source (below RACT threshold level of 50 TPY potential VOC emissions) is being approved.

(B) Plan approvals (PA), Operating permits (OP):

(1) ESSROC Materials, Inc.—PA 48-0004A, effective December 20, 1994, ex-

cept conditions (7)(a), (7)(b), (7)(d), (8)(a), (8)(b), (8)(d), (10), (16) through (19) pertaining to particulate matter or SO<sub>2</sub> requirements and condition (25)(d) and (e) pertaining to compliance date extensions, and the expiration date of the plan approval.

(2) Pennsylvania Power & Light—Brunner Island SES—PA 67-2005, effective December 22, 1994, except condition 2.d. and e. pertaining to compliance date extensions, and the expiration date of the plan approval.

(3) PPG Industries, Inc.—OP 21-2002, effective December 22, 1994, except the expiration date of the operating permit.

(4) Stroehmann Bakeries, Inc.—PA 22-2003, effective December 22, 1994, except condition 9.d. and e. pertaining to compliance date extensions and the expiration date of the plan approval.

(5) GE Transportation Systems—Erie—OP 25-025, effective December 21, 1994, except for condition 9 pertaining to pollutants other than VOC and NO<sub>x</sub>.

(6) J.E. Baker/DBCA Refractory Facility—OP 67-2001, effective December 22, 1994, except the expiration date of the operating permit.

(7) Lafarge Corp.—PA 39-0011A, effective December 23, 1994, except for condition (4)(d) and (e) pertaining to compliance date extensions, condition (8) pertaining to sulfur in fuel requirements, those in condition (9) not pertaining to VOC or NO<sub>x</sub>, and the expiration date of the plan approval, and OP 39-0011, effective December 23, 1994, except conditions (8), (9), and (13) through (15), pertaining to sulfur in fuel requirements, and the expiration date of the operating permit.

(8) West Penn Power Company—Armstrong Power Station—PA 03-000-023, effective December 29, 1994, except for the expiration date of the plan approval and condition 5. pertaining to VOC and condition 9. pertaining to a facility-wide NO<sub>x</sub> cap, PA 03-306-004 (for unit 2), effective March 28, 1994, except for condition 12. (d) and (e), pertaining to compliance date extensions, and the expiration date of the plan approval, and PA 03-306-006 (for unit 1), effective November 22, 1994, except for condition 13. (d) and (e), pertaining to compliance date extensions, and the expiration date of the plan approval.

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(9) Plain n' Fancy Kitchens, Inc.—PA 38-318-019C, effective December 23, 1994, except for condition 2.d. and e., pertaining to compliance date extensions, and the expiration date of the plan approval.

(99) Revisions to the Pennsylvania implementation plan for Allegheny County pertaining to the operation and maintenance of certain air pollution control devices at USX Corporation's Clairton Works submitted on April 26, 1995 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of April 26, 1995 from Mr. James M. Seif, Secretary, Pennsylvania Department of Environmental Resources transmitting a SIP revision for Allegheny County regarding USX Corporation's Clairton Works.

(B) Portions of an enforcement order and agreement entered into by and between the Allegheny County Health Department and USX Corporation on November 17, 1994 (Enforcement Order No. 200 Upon Consent). Specifically, the introductory section (pages 1-2), the section entitled, "I. Order" (pages 2-6), and attachments C and D to the enforcement order and agreement which list the relevant pollution control equipment. The Agreement was effective on November 17, 1994.

(ii) Additional material.

(A) Remainder of Pennsylvania's December 9, 1993 submittal.

(100) Revisions to Article XX (Air Pollution Control) of the Allegheny County Health Department Rules and Regulations submitted on September 25, 1989 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of September 25, 1989 from the Pennsylvania Department of Environmental Resources transmitting revisions to Article XX (Air Pollution Control) of the Allegheny County Health Department Rules and Regulations governing visible emissions.

(B) Revision to Article XX, Section 401.B (Visible Emissions-Exclusion) and deletion of Article XX, Section 518 (Blast Furnace Slips), effective July 1, 1989.

(ii) Additional material.

(A) Remainder of September 25, 1989 State submittal pertaining to Article XX, Sections 401 and 518.

(101) Revisions to the State Implementation Plan submitted by the Pennsylvania Department of Environmental Resources regarding RACT requirements for two Stroehmann Bakeries, Inc. facilities located in Lycoming and Bradford Counties, submitted on February 24, 1995.

(i) Incorporation by reference.

(A) Letter of February 24, 1995 from the Pennsylvania Department of Environmental Resources submitting a revision to the State Implementation Plan.

(B) Plan Approval Nos. PA-41-0001 and PA-08-0001 and Operating Permit Nos. OP-41-0001A and OP-08-0001A, issued and effective February 9, 1995.

(ii) Additional material.

(A) Remainder of the State Implementation Plan revision request submitted by the Pennsylvania Department of Environmental Resources on February 24, 1995, pertaining to the Plan Approvals and Operating Permits listed above.

(102) Revisions to the Pennsylvania Regulations Chapter 129.91 submitted on January 6, 1995, April 24, 1995 and May 31, 1995 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Four letters, two dated January 6, 1995, one dated April 24, 1995, and one dated May 31, 1995, from the Pennsylvania Department of Environmental Resources transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals and/or operating permits for the following sources: (1) PECO Energy—Eddystone (Delaware Co.)—utility, (2) Gilberton Power Company (Schuylkill Co.)—utility, (3) Bethlehem Steel Structural Products Corp. (Northampton Co.)—steel manufacturer, (4) Westwood Energy Properties, Inc. (Schuylkill Co.)—utility, (5) PECO Energy Co.—Front Street (Montgomery Co.)—utility, (6) Crawford Furniture Manufacturing Corp. (Clarion Co.)—furniture manufacturer, (7) Schuylkill Energy Resources (Schuylkill Co.)—cogeneration plant, (8) Panther Creek Partners (Carbon Co.)—utility, (9) Columbia Gas Transmission Co.—Milford (Pike Co.), (10)

Texas Eastern Transmission Corp.—Entriaken (Huntingdon Co.)—Natural gas pipeline compressor station, (11) Columbia Gas Transmission Corp.—Greencastle (Franklin Co.). In addition, the operating permit for Lord Corporation (Erie Co.), aerospace surface coating operation containing provisions limiting this source as a synthetic minor source (below RACT threshold level of 50 TPY potential VOC emissions) is being approved.

(B) Plan approvals (PA), Operating permits (OP):

(1) PECO Energy—Eddystone—PA 23-0017, effective December 28, 1994, except the expiration date of the plan approval, and OP 23-0017, effective December 28, 1994, except the expiration date of the operating permit and conditions 6.C.(1) through (7), 6.D.(1)(c), 7.C.(1) through (5), 7.D.(1)(a) and 8.D.(1)(a) pertaining to SO<sub>2</sub> or PM<sub>10</sub> requirements.

(2) Gilberton Power Company—OP 54-0004, effective December 20, 1994, except the expiration date of the operating permit and condition 5 pertaining to SO<sub>2</sub> and PM<sub>10</sub> requirements.

(3) Bethlehem Structural Products Corp.—OP 48-0010, effective December 20, 1994, except the expiration date of the operating permit, OP 48-0013, effective December 20, 1994, except the expiration date of the operating permit and condition (11)(d) through (f) pertaining to sulfur and metals, OP 48-0014, effective December 20, 1994, except the expiration date of the operating permit and conditions (8) and (9) pertaining to particulate matter, and OP 48-0015, effective December 20, 1994, except the expiration date of the operating permit and conditions (9) and (10) pertaining to visible emissions and particulate matter.

(4) Westwood Energy Properties, Inc.—OP 54-0006, effective December 27, 1994, except the expiration date of the operating permit and the particulate and SO<sub>2</sub> emission limitations in condition (5).

(5) PECO Energy Company—Front Street—OP 46-0045, effective March 31, 1995, except the expiration date of the operating permit.

(6) Crawford Furniture Manufacturing Corp.—OP 16-021, effective March 27, 1995.

(7) Schuylkill Energy Resources—OP 54-0003, effective May 19, 1995, except the expiration date of the operating permit.

(8) [Reserved]

(9) Columbia Gas Transmission Company—Milford—OP 52-0001, effective May 19, 1995, except the expiration date of the operating permit.

(10) Texas Eastern Transmission Corp.—OP 31-2003, effective May 16, 1995, except the expiration date of the operating permit.

(11) Columbia Gas Transmission Corp.—Greencastle—OP 28-2003, effective April 21, 1995, except the expiration date of the operating permit.

(12) Lord Corporation—OP 25-095, effective March 30, 1995.

(103) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT and 1990 baseyear emissions inventory for one source, submitted on January 6, 1995, May 10, 1995, May 31, 1995, August 11, 1995 (as amended on November 15, 1995), October 24, 1995, and December 8, 1995 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Nine letters: three dated January 6, 1995, and one each dated May 10, 1995, May 31, 1995, August 11, 1995, October 24, 1995, November 15, 1995, and December 8, 1995 from the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection) transmitting source specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals or operating permits for the following sources: Tennessee Gas Pipeline Company—Station 313 (Potter Co.)—natural gas transmission and gas storage station; Corning Asahi Video Products Company (Centre Co.)—glass manufacturer; Columbia Gas Transmission Company—Easton station (Northampton Co.)—natural gas compressor station, (4) Texas Eastern Transmission Corporation—Bedford (Bedford Co.)—natural gas compressor station; Texas Eastern Transmission—Marietta (Lancaster Co.)—natural gas compressor station; Hercules Cement Company (Northampton Co.)—cement manufacturer;

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Lone Star Industries (Northampton Co.)—cement manufacturer; Pennsylvania Power and Light—Montour SES (Montour Co.)—utility; Pennsylvania Electric Company—Shawville (Clearfield Co.)—utility; Zinc Corporation of America—Monaca (Beaver Co.)—zinc smelting; Procter and Gamble Paper Products—Mehoopany (Wyoming Co.)—pulp and paper making facility. In addition, the operating permit for Columbia Gas Transmission Corporation—Union City (Erie Co.), a natural gas compressor station, containing provisions limiting this source as a synthetic minor source (below RACT threshold level of 100 tons per year of potential NO<sub>x</sub> emissions) is being approved.

(B) Plan approvals (PA), Operating permits (OP):

(1) Tennessee Gas Pipeline Company—Station 313—PA 53-0001, effective November 27, 1995, except the expiration date of the plan approval and the portion of condition #6 pertaining to CO emissions, OP 53-0001, effective November 27, 1995, except the expiration date of the operating permit, condition #21 pertaining to prevention of significant deterioration and the portions of condition #22 pertaining to CO emissions, and Compliance permit (CP) 53-0001, effective November 27, 1995, except the expiration date of the compliance permit.

(2) Corning Asahi Video Products Company—OP 14-0003, effective December 27, 1994, except the expiration date of the operating permit, OP 14-309-010A, effective May 5, 1994, except the expiration date of the operating permit and condition #6 and 7, pertaining to particulate matter and arsenic, OP 14-309-009C, effective August 18, 1994, except the expiration date of the operating permit and conditions #12 and 14, pertaining to particulate matter and lead, and OP 14-309-037A, effective May 5, 1994, except the expiration date of the operating permit and conditions #10, 11, 12, and 15, pertaining to particulate matter, fluorides and arsenic.

(3) Columbia Gas Transmission Company—Easton—OP 48-0001, effective May 19, 1995, except the expiration date of the operating permit and PA 48-0001A, effective May 19, 1995, except the expiration date of the plan approval.

(4) Texas Eastern Transmission Corporation—Bedford—OP 05-2007, effective May 16, 1995, except the expiration date of the operating permit.

(5) Texas Eastern Transmission Corporation—Marietta—PA 36-2025, effective May 16, 1995, except the expiration date of the plan approval and condition #2, pertaining to compliance date extensions.

(6) Hercules Cement Company—PA 48-0005A, effective December 23, 1994, except the expiration date of the plan approval and condition #4, pertaining to compliance date extensions, and all the following conditions that do not pertain to VOC or NO<sub>x</sub> RACT: #10(a), (b) and (d), #11(a), (b) and (d), #12(a), (b) and (d), #13(a), (b) and (d), #14, #15, #21 through 24, #30, pertaining to compliance date extensions and OP 48-0005, effective December 23, 1994, except the expiration date of the operating permit and conditions #8 and 9, pertaining to particulate matter.

(7) Lone Star Industries—OP 48-0007, effective December 20, 1994, except the expiration date of the operating permit.

(8) Pennsylvania Power & Light—Montour SES—PA 47-0001A, effective December 27, 1994, except the expiration date of the plan approval and condition #14, pertaining to compliance date extensions and OP 47-0001, effective December 27, 1994, except the expiration date of the operating permit.

(9) Pennsylvania Electric Company—Shawville—PA 17-0001, effective December 27, 1994, except the expiration date of the plan approval and condition #19, pertaining to compliance date extensions.

(10) Zinc Corporation of America—Monaca—OP 04-000-044, effective December 29, 1994, except for the expiration date of the operating permit and those portions of conditions #8 and 9 pertaining to CO and PM<sub>10</sub>.

(11) Procter and Gamble Paper Products Company—Mehoopany—OP 66-0001, effective December 20, 1994, except the expiration date of the operating permit and PA 66-0001A, effective December 20, 1994, except the expiration date of the plan approval and condition #4, pertaining to compliance date extensions, those portions of condition #5, pertaining to CO, SO<sub>2</sub> or particulate

matter, and condition #17, pertaining to odor.

(12) Columbia Gas Transmission Corporation—Union City—OP 25-892, effective April 11, 1995 except the portion of condition #8, pertaining to compliance date extensions.

(ii) Additional Material.

(A) Remainder of January 6, 1995, May 10, 1995, May 31, 1995, August 11, 1995, October 24, 1995, and December 8, 1995 State submittals.

(B) Additional clarifying material submitted by Pennsylvania: Letter dated July 18, 1995 from Matthew M. Williams, Air Pollution Control Engineer, Pennsylvania DEP, to Steve H. Finch, Vice President, Environmental Affairs, Columbia Gas Transmission Corporation, stating that the effective date of the Columbia Gas Transmission Corporation—Union City operating permit (OP 25-892) is April 11, 1995.

(104) Revisions to the Pennsylvania Regulations Chapter 129.91 submitted on August 1, 1995 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Two letters, one dated August 1, 1995, from James Seif, Secretary of the Pennsylvania Department of Environmental Protection, transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating permits for the following sources: James River Corporation—Chambersburg (Franklin County)—printer. In addition, operating permits for the following sources containing provisions limiting these sources as “synthetic minor” sources (below RACT threshold level for VOC and/or NO<sub>x</sub> emissions) are being approved: Appleton Papers, Inc. (Cumberland County)—carbon paper producer; Air Products & Chemicals, Inc.—Trexlorstown (Lehigh County)—gas production/storage facility; Elf Atochem North America, Inc. (Montgomery County)—chemical research & development firm; York City Sewer Authority—Manchester Township (York County)—waste water treatment facility; Glasgow, Inc.—Ivy Rock Plants 1 & 2 (Montgomery County)—asphalt production facility; Glasgow, Inc.—Catanach Plant (Chester County)—asphalt production facility; Glasgow, Inc.—Freeborn Asphalt Plant

(Delaware County)—asphalt production facility.

(B) One letter, dated November 15, 1995, from James Seif, Secretary of the Pennsylvania Department of Environmental Protection, transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating permits including the following source: Glasgow, Inc.—Spring House Plants 1 & 2 (Montgomery County)—asphalt production facility;

(C) Operating permits (OP):

(1) James River Corporation—OP 28-2006, effective June 14, 1995, except the expiration date of the operating permit.

(2) Appleton Papers, Inc.—OP 21-2004, effective May 24, 1995, except the expiration date of the operating permit.

(3) Air Products and Chemicals, Inc.—OP 39-0008, effective May 25, 1995, except the expiration date of the operating permit.

(4) Elf Atochem North America, Inc.—OP 46-0022, effective June 27, 1995, except the expiration date of the operating permit.

(5) York City Sewer Authority, Manchester Township—OP 67-2013, effective March 1, 1995, except the expiration date of the operating permit.

(6) Glasgow, Inc., Ivy Rock Asphalt Plants 1 & 2—OP 46-0043, effective June 7, 1995, except for the expiration date of the operating permit.

(7) Glasgow, Inc., Spring House Asphalt Plants 1 & 2—OP 46-0029, effective June 7, 1995, except for the expiration date of the operating permit.

(8) Glasgow, Inc., Catanach Asphalt Plant—OP 15-0021, effective June 7, 1995, except for the expiration date of the operating permit.

(9) Glasgow, Inc., Freeborn Asphalt Plant—OP 23-0026, effective June 7, 1995, except for the expiration date of the operating permit.

(105) The carbon monoxide redesignation and maintenance plan for part of Philadelphia County submitted by the Pennsylvania Department of Environmental Protection on September 8, 1995 and October 30, 1995, as part of the Pennsylvania SIP. The 1990 base year CO emission inventory and projections are included in the maintenance plan.

(i) Incorporation by reference.

(A) Letters of September 8, 1995 and October 30, 1995 from the Pennsylvania Department of Environmental Protection requesting the redesignation and submitting the maintenance plan.

(B) Maintenance Plan for the Philadelphia Carbon Monoxide Nonattainment Area adopted on October 16, 1995.

(ii) Additional Material.

(A) Remainder of September 8, 1995 and October 30, 1995 State submittal.

(106) Revisions to the Pennsylvania Regulations, Chapter 129.82 pertaining to Stage II Vapor Recovery and the associated definition of gasoline dispensing facilities originally submitted on March 4, 1992 and supplemented on October 26, 1995 by the Pennsylvania Department of Environmental Protection (formerly known as the Department of Environmental Resources):

(i) Incorporation by reference.

(A) Letter of October 26, 1995 from the Pennsylvania Department of Environmental Protection transmitting sections 6.7 (b), (c), (h) and section 17(2) of the Pennsylvania Air Pollution Control Act as amended on June 29, 1992.

(B) Sections 6.7 (b), (c), (h), and section 17(2) of the Pennsylvania Air Pollution Control Act, amended June 29, 1992 and effective on July 9, 1992.

(107) Revisions to the Pennsylvania Regulations, Chapter 127 by the Pennsylvania Department of Environmental Protection

(i) Incorporation by reference.

(A) Letter of February 4, 1994 from the Pennsylvania Department of Environmental Protection transmitting revisions to the New Source Review Provisions.

(B) Revisions to the following Pennsylvania Department of Environmental Quality Regulations, effective January 15, 1994:

(1) Addition of Chapter 127, Subchapter E, New Source Review, Sections 127.201 through 127.217 inclusive, effective January 15, 1994.

(2) Deletion of Chapter 127, Subchapter C, Sections 127.61 through 127.73.

(ii) Additional materials consisting of the remainder of the February 4, 1994 State submittal pertaining to Chapter 127, Subchapter E.

(108) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining

to VOC and NO<sub>x</sub> RACT, submitted on January 6, 1995, July 5, 1995, July 31, 1995, August 1, 1995, September 20, 1995, November 22, 1995, and March 18, 1996 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Seven letters, dated January 6, 1995, July 5, 1995, July 31, 1995, August 1, 1995, September 20, 1995, November 22, 1995, and March 18, 1996 from the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection) transmitting source specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals or operating permits for the following sources: U.G.I. Utilities, Inc. (Luzerne Co.)—utility, Solar Turbines (York Co.)—cogeneration facility, Columbia Gas Transmission—Renovo Compressor Station (Clinton Co.)—natural gas compressor station, National Fuel Gas Supply Corporation—East Fork Compressor Station (Potter Co.)—natural gas compressor station, York Resource Energy Systems, Inc. (York Co.)—municipal waste combustion facility, W.R. Grace & Co.—Formpac Division (Berks Co.)—expandable polystyrene blowing facility, CNG Transmission—Cherry Tree Station (Indiana Co.)—natural gas transmission station, EPC Power Corporation of Bethlehem (Delaware Co.)—Crozer Chester Cogeneration Plant, C-P Converters, Inc. (York Co.)—flexographic printing operation, Fisher Scientific Co. International—Instrument Manufacturing Division (Indiana Co.). In addition, the permits containing provisions limiting source emissions to synthetic minor sources levels (below RACT threshold level of 100 tons per year or 25 TPY of potential NO<sub>x</sub> emissions and 50 TPY or 25 TPY for potential VOC emissions) are being approved for three sources: Adelphi Kitchens, Inc.—Robesonia factory (Berks Co.)—wood furniture coating operation, Birchcraft Kitchens, Inc.—Reading factory (Berks Co.)—wood furniture coating operation, and Glasgow, Inc.—Bridgeport Asphalt Plant (Montgomery Co.)—asphalt plant.

(B) Plan approvals (PA), Operating permits (OP), Compliance permit (CP):

(1) U.G.I. Utilities, Inc.—OP 40-0005, effective December 20, 1994 and PA 40-0005A, effective December 20, 1994, except the expiration date of the plan approval and conditions # 18, 19, and 20 pertaining to non-VOC or NO<sub>x</sub> emissions and ash and waste oil requirements.

(2) Solar Turbines—PA 67-2009, effective August 17, 1995, except the expiration date of the plan approval and CP 67-2009, effective August 17, 1995, except the expiration date of the compliance permit.

(3) Columbia Gas Transmission—Renovo Compressor Station—OP 18-0001, effective July 18, 1995, except the expiration date of the operating permit and condition #8, pertaining to compliance date extensions and PA 18-0001, effective July 18, 1995, except the expiration date of the plan approval and condition #14, pertaining to compliance date extensions.

(4) National Fuel Gas Supply Corporation—East Fork Compressor Station—OP 53-0007, effective July 17, 1995, except the expiration date of the operating permit, including the corrections to condition #6 and 13 (from a letter dated July 31, 1995) and PA 53-0007A, effective July 17, 1995, except the expiration date of the plan approval.

(5) York Resource Energy Systems, Inc.—PA 67-2006, effective August 25, 1995, except the expiration date of the plan approval and the non-VOC or non-NO<sub>x</sub> elements in conditions #4, 8, 9, 10, 12, 18, and 19.

(6) W.R. Grace & Co.—Formpac Division—PA 06-1036, effective May 12, 1995, except the expiration date of the plan approval and condition #10 (d) and (e) pertaining to compliance date extensions and PA 06-315-001, effective June 4, 1992, except the expiration date of the plan approval.

(7) CNG Transmission Corporation—Cherry Tree Station—PA 32-000-303, effective July 5, 1995, except the expiration date of the plan approval, the elements in condition #6 pertaining to carbon monoxide, and condition #16 D. and E. pertaining to compliance date extensions.

(8) EPC Power Corporation of Bethlehem—Crozer Chester Cogeneration

plant—OP 23-0007, effective June 8, 1995, except the expiration date of the operating permit.

(9) C-P Converters, Inc.—OP 67-2030, effective August 30, 1995, except the expiration date of the operating permit.

(10) Fisher Scientific—Instrument Manufacturing Division—OP 32-000-100, effective July 18, 1995, except the expiration date of the operating permit.

(11) Adelphi Kitchens, Inc.—Robesonia factory—OP 06-1001, effective April 4, 1995, except the expiration date of the operating permit.

(12) Birchcraft Kitchens, Inc.—Reading factory—OP 06-1005, effective April 4, 1995, except the expiration date of the operating permit.

(13) Glasgow, Inc.—Bridgeport Asphalt Plant—OP 46-0044, effective June 7, 1995, except the expiration date of the operating permit.

(ii) Additional material.

(A) Remainder of January 6, 1995, July 5, 1995, August 1, 1995, September 20, 1995, State submittals.

(B) Revision to the Pennsylvania SIP dated March 18, 1996, submitted by the Pennsylvania Department of Environmental Protection, pertaining to the 1990 emission inventory for General Glass—Jeannette, Westmoreland County.

(109) [Reserved]

(110) Revisions to the Operating Permit, Plan Approval and Sampling and Testing Program Regulations submitted on May 18, 1995 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of May 15, 1995 from the Pennsylvania Department of Environmental Resources transmitting Pennsylvania's Title V operating permit, plan approval, and State operating permit programs.

(B) Revisions to the definition of "Potential to emit" and addition of the following definitions in Title 25, Chapter 121, Section 121.1, effective on November 26, 1994: "Air pollution", "Applicable requirements", "Compliance docket", "Compliance review form", "Deviation", "Documented conduct", "Federally enforceable emissions cap", "General plan approval", "General operating permit", "Minor operating permit modification", "Performance

standard”, “Related party”, “Renewal”, “Research and development facility”, “Responsible official”, “Title V facility”, “Title V permit”, and “Title V regulated air pollutant.”

(C) The following amendments to Title 25, Chapter 127, effective on November 26, 1994: §127.1, 127.3, 127.11 through 127.14, 127.25, 127.32, 127.35, 127.36, 127.44, 127.45, 127.47, 127.49 through 127.51, 127.401 through 127.404, 127.411 through 127.414, 127.421 through 127.431, 127.441 through 127.450, 127.461 through 127.464, 127.701 through 127.703, and 127.707.

(D) The following amendments to Title 25, Chapter 139, effective on November 26, 1994: §139.4, 139.5, 139.12, 139.13, 139.14, 139.32, 139.101 through 139.104, and 139.108.

(ii) Additional material.

(A) Remainder of May 18, 1995 State submittal.

(111) Revisions to the Operating Permit and Plan Approval Regulations to add Subchapter H, “General Plan Approvals and Operating Permits”, submitted on May 18, 1995 by the Pennsylvania Department of Environmental Resources:

(i) Incorporation by reference.

(A) Letter of May 15, 1995 from the Pennsylvania Department of Environmental Resources transmitting Pennsylvania’s general plan approval and general operating permit programs.

(B) The following amendments to Title 25, Chapter 127, effective on November 26, 1994: §127.601, 127.611, 127.612, 127.621, and 127.622.

(ii) Additional material.

(A) Remainder of Pennsylvania’s May 18, 1995 submittal.

(112) Revisions to the Pennsylvania Regulations—Philadelphia Lead Implementation Plan—submitted on September 30, 1994, by the Commonwealth of Pennsylvania:

(i) Incorporation by reference.

(A) Letter of September 30, 1994 from the Pennsylvania Department of Environmental Resources transmitting a revision to the Philadelphia portion of the Pennsylvania State Implementation Plan for lead.

(B) Licenses to operate (permits) effective September 21, 1994, for:

(I) Franklin Smelting and Refining Corporation;

(2) MDC Industries, Inc.; and

(3) Anzon, Inc.

(ii) Additional information. Remainder of September 30, 1994 submittal.

(113) Revisions to the Pennsylvania Regulations, Chapter 129.93 pertaining to VOC and NO<sub>x</sub> RACT, submitted on August 1, 1995, December 8, 1995, June 10, 1996, and September 13, 1996, by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Four letters, dated August 1, 1995, December 8, 1995, June 10, 1996, and September 13, 1996, from the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection) transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations for Caparo Steel Company (Mercer Co.)—steel mill, Sharon Steel Company (Mercer Co.)—steel mill, and Pennsylvania Electric Company (Penelec)—Williamsburg Station (Blair Co.)—utility.

(B) Plan approval (PA) and Operating permit (OP):

(I) Caparo Steel Company—OP 43-285, effective November 3, 1995, except condition #9 pertaining to non-NO<sub>x</sub> and non-VOC pollutants.

(2) Sharon Steel Company—PA 43-017, effective November 3, 1995, except condition #9 pertaining to non-NO<sub>x</sub> and non-VOC pollutants.

(ii) Additional material.

(A) Remainder of August 1, 1995, December 8, 1995, June 10, 1996, and September 13, 1996, State submittals pertaining to Caparo Steel Company, Sharon Steel Company, and Pennsylvania Electric Company (Penelec)—Williamsburg Station.

(114) Revisions to the Pennsylvania Regulations Chapter 129.91 through 129.95 pertaining to VOC and NO<sub>x</sub> RACT, submitted on August 1, 1995, September 20, 1995, December 8, 1995 and September 13, 1996 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Four letters dated August 1, 1995, September 20, 1995, December 8, 1995 and September 13, 1996 from the Pennsylvania Department of Environmental

Protection transmitting three source-specific RACT determinations; two of which involve operating permits and one (Mercersburg Tanning Company) which does not involve any type of permit. The three sources are:

(1) DMi Furniture, Inc. (Adams County)—wood furniture manufacturer.

(2) R. R. Donnelley & Sons Company, West Plant (Lancaster County)—printing facility.

(3) Mercersburg Tanning Company (Franklin County)—leather coating facility.

(B) Operating Permits (OP):

(1) DMi Furniture, Inc.—OP #01-2001, effective June 13, 1995, except for the expiration date of the operating permit.

(2) R.R. Donnelley & Sons Company, West Plant—OP #36-2026, effective July 14, 1995, except for the expiration date of the operating permit and the parts of conditions 5, 9b & 20 pertaining to Hazardous Air Pollutants (HAP's).

(ii) Additional material.

(A) Remainder of August 1, 1995, September 20, 1995, December 8, 1995 and September 13, 1996 State submittals pertaining to DMi Furniture, Inc., R. R. Donnelley & Sons—West Plant, and Mercersburg Tanning Company.

(115) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on January 6, 1995 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) One letter dated January 6, 1995 from the Pennsylvania Department of Environmental Protection transmitting source specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals or operating permits for International Paper Company—Hammermill Papers Division—Lockhaven.

(B) Operating permit (OP):

(1) International Paper Company—Hammermill Papers Division—Lockhaven—OP 18-0005, effective December 27, 1994, except the expiration date of the operating permit.

(116) [Reserved]

(117) Revisions to the Pennsylvania Regulations Chapter 129.91 through 129.95 pertaining to VOC and NO<sub>x</sub> RACT, submitted on August 1, 1995

(amended March 20, 1997), June 10, 1996, and September 13, 1996 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Three letters dated August 1, 1995, June 10, 1996, and September 13, 1996 from the Pennsylvania Department of Environmental Protection transmitting three source-specific RACT determinations; two of which involve plan approvals and one which involves an operating permit. One letter dated March 20, 1997 amending the August 1, 1995 submittal pertaining to NO<sub>x</sub> RACT for AT&T Corporation. The three sources are:

(1) AT&T Corporation (Berks County)—electronics components manufacturer.

(2) Garden State Tanning, Inc. (Berks County)—leather coating facility.

(3) The Glidden Company (Berks County)—paint manufacturing facility.

(B) Plan Approvals (PA), Operating Permits (OP):

(1) AT&T Corporation—PA #06-1003, effective June 26, 1995, except for the expiration date of the plan approval, all conditions pertaining to NO<sub>x</sub> RACT determination, and conditions 18d & 18e pertaining to temporary operation regarding compliance extension and expiration date of the plan approval.

(2) Garden State Tanning, Inc.—PA #06-1014, effective June 21, 1995, except for the expiration date of the plan approval, conditions 20, 21, 24, and 25 pertaining to visual/malodorous emissions, sulfur content, and water flow rates, and conditions 27d & 27e pertaining to temporary operation regarding compliance extension and expiration date of the plan approval.

(3) The Glidden Company—OP #06-1035, effective February 15, 1996, except for the expiration date of the operating permit, conditions 13, 14, and 16, pertaining to operating permit renewal, sulfur content, and visual/malodorous emissions.

(ii) Additional material.

(A) Remainder of August 1, 1995 (amended March 20, 1997), June 10, 1996 and September 13, 1996 State submittals pertaining to AT&T Corporation, Garden State Tanning, Inc., and The Glidden Company.

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(118) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on March 27, 1995, November 15, 1995 and May 2, 1996 by the Pennsylvania Department of Environmental Resources (now know as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Four letters, dated March 27, 1995, November 15, 1995, May 2, 1996 and September 13, 1996, from the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals, operating permits or a compliance permit for the following sources:

(1) Maier's Bakery, Inc. (Reading Plant, Berks County)—bakery;

(2) Morgan Corporation (Morgantown Plant, Berks County)—heavy duty truck manufacturer;

(3) Allentown Cement Company (Maidencreek Township, Berks County)—cement manufacturer;

(4) Quaker Maid (Ontelaunee Township, Berks County)—manufacturer of kitchen cabinets;

(5) Brentwood Industries, Inc. (Reading, Berks County)—manufacturer of plastic products;

(6) Metropolitan Edison Company (Cumru Township, Berks County)—electric generation station;

(7) ICI Fluoropolymers (Caln Township, Chester County)—manufacturer of free flow polytetrafluoro-ethylene (PTFE);

(8) Synthetic Thread Company (City of Bethlehem, Lehigh County)—manufacturer of coated nylon and polyester thread; and

(9) Bird-In-Hand Woodworks, Inc. (East Hempfield Township, Lancaster County)—manufacturer of wood furniture for children.

(B) Plan approvals (PA), Operating Permits (OP) and a Compliance Permit:

(1) Maier's Bakery, Inc.—PA 06-1023, effective September 20, 1995, except for the expiration date of the plan approval.

(2) Morgan Corporation—OP 06-1025, effective August 31, 1995, except the expiration date of the operating permit.

(3) Allentown Cement Company, Inc.—PA 06-1002, effective October 11, 1995, except for conditions #17, #20, #21 and #30 pertaining to non-NO<sub>x</sub> and non-VOC pollutants and the expiration date of the plan approval.

(4) Quaker Maid—OP 06-1028, effective October 27, 1995, except the expiration date of the operating permit.

(5) Brentwood Industries, Inc.—PA 06-1006, effective February 12, 1996, except for the expiration date of the plan approval.

(6) Metropolitan Edison Company—PA 06-1024, effective March 9, 1995, except the expiration date of the plan approval and condition #13 pertaining to non-NO<sub>x</sub> and non-VOC pollutant.

(7) ICI Fluoropolymers —PA 15-0009 and CP 15-0009, effective October 3, 1995, except the expiration date of the plan approval and the compliance permit.

(8) Synthetic Thread Company—PA 39-0007A, effective August 10, 1995, except the expiration date of the plan approval.

(9) Bird-In-Hand Woodworks, Inc.—OP 36-2022, effective September 27, 1995, except for the expiration date of the operating permit.

(i) Additional material.

(A) Remainder of March 27, 1995, November 15, 1995 and May 2, 1996 State submittals.

(119) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on January 10, 1996 and September 13, 1996 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Two letters submitted by the Pennsylvania Department of Environmental Resources (now, the Pennsylvania Department of Environmental Protection) transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating permits on the following dates: January 10, 1996 and September 13, 1996.

(B) Operating permits (OP):

(1) Heinz Pet Products, Columbia County, OP-19-0003, effective November 27, 1995, except for the expiration date of the operating permit and conditions

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No. 15 through No. 24 pertaining to non-VOC and non-NO<sub>x</sub> pollutants.

(2) Graco Children's Products, Inc., Chester County, OP-15-0006, effective November 30, 1995, except for the expiration date of the operating permit.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's January 10, 1996 and September 13, 1996 submittals.

(120) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on January 21, 1997, January 28, 1997, and May 31, 1995 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Four letters, dated January 21, 1997, January 28, 1997, May 31, 1995 and September 13, 1996, from the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating permits, a plan approval and a compliance permit for the following sources:

(1) Texas Eastern Transmission Corporation (Bernville, Berks County)—natural gas compressor station;

(2) Texas Eastern Transmission Corporation (Bechtelsville, Berks County)—natural gas compressor;

(3) Carpenter Technology Corporation (Reading/Muhlenberg Township, Berks County)—steel manufacturer; and

(4) North American Fluoropolymers Company (Ontelanunee, Berks County)—manufacturer of teflon crumbs.

(B) Operating Permits (OP), Plan Approval (PA) and Compliance Permit (CP):

(1) Texas Eastern Transmission Corporation (Bernville)—(OP-06-1033) effective January 31, 1997, except for the expiration date of the operating permit.

(2) Texas Eastern Transmission Corporation (Bechtelsville)—(OP-06-1034) effective January 31, 1997, except for the expiration date of the operating permit.

(3) Carpenter Technology Corporation—(OP-06-1007), effective September 27, 1996, except for those portions of conditions Nos. 28 through 41 and Nos.

43 through 54 pertaining to non-VOC and non-NO<sub>x</sub> pollutants and the expiration date of the operating permit.

(4) North American Fluoropolymers Company—(PA-06-1026) and (CP-06-1026), effective April 19, 1995, except for the expiration dates of the plan approval and the compliance permit.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's January 21, 1997, January 27, 1997, and May 31, 1995 submittals.

(B) Additional material submitted by Pennsylvania: Letter dated March 25, 1997 from Mr. James Salvaggio, Director, Bureau of Air Quality Control, Pennsylvania Department of Environmental Resources to Mr. Thomas Maslany, Director, Air, Radiation and Toxics Division, EPA Region III providing clarifying information related to the Carpenter Technology Corporation operating permit and the North American Fluoropolymers Company plan approval.

(121) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on December 8, 1995, February 20, 1996, March 21, 1996, April 16, 1996, and September 13, 1996 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Five letters submitted by the Pennsylvania Department of Environmental Resources (now, the Pennsylvania Department of Environmental Protection) transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals or operating permits on the following dates: December 8, 1995, February 20, 1996, March 21, 1996, April 16, 1996, and September 13, 1996.

(B) Plan approvals (PA), Operating permits (OP), Compliance permits (CP):

(1) CNG Transmission Corporation—Ellisburg, Potter County, OP-53-0004, effective February 29, 1996, except for the expiration date of the operating permit; PA-53-0004A effective February 29, 1996, except for the expiration date of the plan approval; and CP-53-0004A except for the expiration date, except

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for item #6 regarding future compliance extensions.

(2) CNG Transmission Corporation—Greenlick Compressor Station, Potter County, PA-53-0003A, effective December 18, 1995, except for the plan approval expiration date, except for the portion of item #3 regarding carbon monoxide (CO) emissions increases, except the portion of item #4 regarding CO emission limitations; OP-53-0003, effective December 18, 1995 except for the operating permit expiration date; and CP-53-0003A, except for the expiration date of the compliance permit, except for item #6 regarding future compliance extensions.

(3) CNG Transmission Corporation—Crayne Station, Greene County, OP 30-000-089, effective December 22, 1995 except for the expiration date of the operating permit, except for the portion of item #4 regarding CO emission limitations, except for item #9 regarding emission limitation revisions.

(4) CNG Transmission Corporation—State Line Station, Potter County, OP-53-0008, effective January 10, 1996 except for the expiration date of the operating permit, except for the portions of item #22 regarding CO emission limitations.

(5) CNG Transmission Corporation—Big Run, Jefferson County, PA 33-147, effective June 27, 1995, except for item #9 regarding emission limitation revisions.

(i) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's December 8, 1995, February 20, 1996, March 21, 1996, April 16, 1996, and September 13, 1996 submittals pertaining to the RACT determinations for the five sources listed in (i) above.

(122) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on August 1, 1995, December 8, 1995, and September 13, 1996 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Three letters submitted by the Pennsylvania Department of Environmental Resources (now, the Pennsylvania Department of Environmental

Protection) transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating permits on the following dates: August 1, 1995, December 8, 1995, and September 13, 1996.

(B) Operating Permits (OP):

(1) Medusa Cement Company, Lawrence County—OP 37-013, effective July 27, 1995, except for item No. 9 relating to future emission limitations.

(2) Keystone Cement Company, Northampton County—OP 48-0003, effective May 25, 1995, except for the expiration date and item No. 7 relating to future emission limitations.

(3) Lehigh Portland Cement Company, York County—OP 67-2024, effective May 26, 1995, except for the expiration date and item No. 7 relating to future emission limitations.

(4) Mercer Lime and Stone Company, Butler County—OP 10-023, effective May 31, 1995, except for item No. 6 relating to future emission limitations.

(5) Con-Lime, Inc., Centre County—OP 14-0001, effective June 30, 1995, except for the expiration date and item No. 8 relating to future emission limitations and items (or portions thereof) Nos. 17, 18, 20, 22, 24, 25, and 26 relating to non-VOC or non-NO<sub>x</sub> provisions.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's August 1, 1995, December 8, 1995, and September 13, 1996 submittals.

(123) The ten-year ozone maintenance plan for the Reading, Pennsylvania area (Berks County) submitted by the Pennsylvania Department of Environmental Protection on January 28, 1997:

(i) Incorporation by reference.

(A) Letter of January 28, 1997 from the Pennsylvania Department of Environmental Protection transmitting the ten-year ozone maintenance plan and 1990 base year emission inventories for the Reading area.

(B) The ten-year ozone maintenance plan for the Reading area, including emission projections, control measures to maintain attainment and contingency measures, adopted on February 3, 1997.

(ii) Additional material.

(A) Remainder of January 28, 1997 Commonwealth submittal pertaining

to the maintenance plan for the Reading area.

(124) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on December 8, 1995 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Two letters, dated December 8, 1995 and September 13, 1996, from the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of one plan approval for the following source: Pennzoil Products Company (Rouseville, Venango County)—petroleum refinery.

(B) Plan Approval (PA):

(1) Pennzoil Products Company (Rouseville)—(PA-61-016) effective September 8, 1995, except for condition Nos. 9 pertaining to non-VOC and non-NO<sub>x</sub> pollutants and expiration date of the plan approval.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's December 8, 1995 submittal.

(B) Additional material submitted by Pennsylvania dated May 23, 1997, providing clarifying information related to Pennzoil Products Company plan approval.

(125) Revisions to the Pennsylvania Regulations Chapter 129.91 through 129.95 pertaining to VOC and NO<sub>x</sub> RACT, submitted on September 20, 1995 (amended April 16, 1997), August 15, 1996, and September 13, 1996 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Three letters dated September 20, 1995, August 15, 1996, and September 13, 1996 from the Pennsylvania Department of Environmental Protection transmitting one source-specific RACT determination and 1990 baseyear VOC emissions inventory change for R.R. Donnelley & Sons Company (East Plant). One letter dated April 16, 1997 amending the September 20, 1995 submittal. The source is R.R. Donnelley & Sons Company, East Plant (Lancaster County)—printing facility.

(B) Operating Permits (OP):

(1) R.R. Donnelley & Sons Company, East Plant—OP #36-2027, effective July 14, 1995, except for the expiration date of the operating permit, all conditions pertaining to NO<sub>x</sub> RACT determination, and the parts of conditions 8, 12b & 23 pertaining to Hazardous Air Pollutants (HAP's).

(ii) *Additional Material*. Remainder of September 20, 1995, August 15, 1996, and September 13, 1996 State submittals pertaining to R.R. Donnelley & Sons—East Plant.

(126) Revisions to the Pennsylvania State Implementation Plan on June 12, 1997 by the Pennsylvania Department of Environmental Protection.

(i) Incorporation by reference.

(A) A letter of June 12, 1997 from the Pennsylvania Department of Environmental Protection transmitting the General Conformity Rule.

(B) 25 Pa. Code Chapter 127, §§127.801 and 127.802—General Conformity Rule, effective November 9, 1996.

(ii) Additional material from the Pennsylvania's June 12, 1997 submittal pertaining to 25 Pa. Code Chapter 127.

(127) Revisions to the Pennsylvania Regulations, Chapter 121.1—Definitions, submitted on February 4, 1994 by the Pennsylvania Department of Environmental Protection (formerly Pennsylvania Department of Environmental Resources) and effective on January 15, 1994.

(i) Incorporation by reference.

(A) Letter dated February 4, 1994 from the Pennsylvania Department of Environmental Protection transmitting the definitions in Chapter 121 relating to the Pennsylvania VOC and NO<sub>x</sub> RACT regulation (Chapter 129.91 through 129.95) and new source review regulation (Chapter 127).

(B) Title 25 Pennsylvania Code, Chapter 121.1—definitions, effective January 15, 1994.

(128) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to NO<sub>x</sub> RACT, submitted on September 13, 1996 and January 21, 1997 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection).

(i) Incorporation by reference.

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(A) Two letters submitted by the Pennsylvania Department of Environmental Resources (now, the Pennsylvania Department of Environmental Protection) transmitting source-specific NO<sub>x</sub> RACT determinations in the form of an operating permit on the following dates: September 13, 1996 and January 21, 1997.

(B) *Operating permit (OP)*. Panther Creek Energy Facility, Carbon County, OP # 13-0003, effective date of December 2, 1996, except for condition # 7 pertaining to particulate, PM-10, SO<sub>2</sub>, CO and VOC emission limits, condition # 10 pertaining to particulate emissions, condition # 11 pertaining to opacity, condition # 12 pertaining to the Standards of Performance for New Stationary Sources and the expiration date.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's September 13, 1996 and January 21, 1997 submittals.

(129) Limited approval of revisions to the Pennsylvania Regulations, Chapter 129.91 through 129.95, pertaining to VOC and NO<sub>x</sub> RACT submitted on February 4, 1994 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection):

(i) Incorporation by reference.

(A) Letter of February 4, 1994 from the Pennsylvania Department of Environmental Resources transmitting Pennsylvania VOC and NO<sub>x</sub> RACT regulations, Chapter 129.91 through 129.95.

(B) Pennsylvania Reasonably Available Control Technology Requirements for Major Stationary Sources of Volatile Organic Compounds and Oxides of Nitrogen regulation, Chapter 129.91 through 129.95, effective on January 15, 1994, except for Chapter 129.93(b)(4).

(C) Letter of May 3, 1994 from the Pennsylvania Department of Environmental Resources amending the Pennsylvania regulation, Chapter 129.93(b)(4).

(D) Pennsylvania Reasonably Available Control Technology Requirements for Major Stationary Sources of Volatile Organic Compounds and Oxides of Nitrogen regulation, Chapter 129.93(b)(4), effective April 23, 1994.

(E) Letter for September 18, 1995 from the Pennsylvania Department of Envi-

ronmental Protection amending Pennsylvania's February 4, 1994 submittal to EPA by withdrawing Chapter 129.93(c)(6) and (7) from EPA consideration.

(ii) Additional material.

(A) Remainder of February 4, 1994 State submittal.

(B) Letter of September 23, 1996 from Pennsylvania Department of Environmental Protection agreeing to meet certain conditions by no later than 12 months after the publication of the final conditional rulemaking. These conditions are:

(1) Pennsylvania certify that it has submitted case-by-case RACT proposals for all sources subject to the RACT requirements (including those subject to 25 Pa. Code section 129.93(b)(1)) currently known to PADEP; or

(2) Demonstrate that the emissions from any remaining subject sources represent a de minimis level of emissions, as defined in the final rulemaking.

(130) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on December 31, 1997 by the Pennsylvania Department of Environmental Protection.

(i) Incorporation by reference.

(A) A December 31, 1997 letter submitted by the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of operating and compliance permits.

(B) Operating permits (OP), compliance permits (CP):

(1) Allegro MicroSystems W.G., Inc. (Montgomery County)—OP 46-0006, effective December 19, 1997, except for the expiration date and items Nos. 9, 13 and 14(D) relating to non-RACT provisions.

(2) Hale Products, Inc. (Montgomery County)—OP 46-0057, effective November 21, 1997, except for the expiration date.

(3) Con-Lime, Inc. (Centre County)—OP 14-0001, effective January 7, 1998, except for the expiration date and items (or portions thereof) Nos. 8, 9, 17, 18, 19, 20, 21, 22, 24, 25, and 28 relating to non-RACT provisions.

(4) Coastal Aluminum Rolling Mills, Inc. (Lycoming County)—OP 41-0007, effective November 21, 1997, except for the expiration date and items (or portions thereof) Nos. 9, 20, and 28 relating to non-RACT provisions.

(5) International Envelope Company (Chester County)—OP 15-0023, effective November 2, 1995, except for the expiration date.

(6) Brown Printing Company (Montgomery County)—CP 46-0018, effective September 26, 1996, except for the expiration date.

(i) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's December 31, 1997 VOC and NO<sub>x</sub> RACT SIP revision submittal.

(131) Revisions to the Pennsylvania Regulations governing gasoline volatility requirements submitted on December 3, 1997 and April 17, 1998 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Letters dated December 3, 1997 and April 17, 1998 from the Pennsylvania Department of Environmental Protection transmitting the low RVP gasoline volatility requirements for the Pittsburgh-Beaver Valley ozone nonattainment area.

(B) Revisions to 25 Pa Code, Chapters 121, 126, 139 pertaining to Gasoline Volatility Requirements, effective November 1, 1997.

(1) Revisions to section 121.1—definitions of compliant fuel, distributor, importer, Low RVP gasoline, Pittsburgh-Beaver Valley Area, RVP-Reid Vapor Pressure.

(2) Addition of sections 126.301(a) through (c), 126.302 except for portions relating to RFG of (a)(6), and 126.303 (a).

(3) Addition of paragraphs 139.4(18) and (19) pertaining to sampling procedures for Reid Vapor Pressure and gasoline volatility.

(ii) Additional Material—Remainder of December 3, 1997 State submittal pertaining to the use of low RVP gasoline.

(132) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC RACT, submitted on April 16, 1996 and March 24, 1998 by the Pennsyl-

vania Department of Environmental Protection.

(i) Incorporation by reference.

(A) Two (2) letters submitted by the Pennsylvania Department of Environmental Protection transmitting source-specific VOC RACT determinations in the form of operating permits on the following dates: April 16, 1996 and March 24, 1998.

(B) Operating permits (OP):

(1) The Fibre-Metal Products Company (Delaware County), OP 23-0025, effective February 20, 1998, except for the expiration date and conditions Nos. 16 and 17 relating to non-RACT provisions.

(2) Finnaren & Haley, Inc. (Montgomery County), OP 46-0070, effective March 5, 1998, except for the expiration date and conditions Nos. 13 and 15 relating to non-RACT provisions.

(3) Fres-co System USA, Inc. (Bucks County), OP 09-0027, effective March 5, 1998, except for the expiration date and conditions No. 22 relating to non-RACT provisions.

(4) Graphic Packaging Corporation (Chester County), OP 15-0013, effective February 28, 1998, except for the expiration date and conditions Nos. 19 and 20 relating to non-RACT provisions.

(5) Montour Oil Service Company (Lycoming County), OP 41-0013, effective March 19, 1998, except for the expiration date and conditions Nos. 7 and 9 relating to non-RACT provisions.

(6) Atlantic Refining and Marketing Corporation (Northumberland County), OP 49-0015, effective March 19, 1998, except for the expiration date and conditions Nos. 8 and 10 relating to non-RACT provisions.

(7) Transwall Corporation (Chester County) OP 15-0025, effective March 10, 1998, except for the expiration date and conditions Nos. 15, 19, and 21 relating to non-RACT provisions.

(8) Tavo Packaging, Inc. (Bucks County), OP 09-0008, effective November 8, 1995, except for the expiration date and condition No.7 relating to non-RACT provisions.

(ii) Additional material.

(A) Remainder of the Commonwealth of Pennsylvania's April 16, 1996 and March 24, 1998 VOC and NO<sub>x</sub> RACT SIP submittals for the relevant sources.

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(B) Additional clarifying material submitted by Pennsylvania: Letter dated March 24, 1998 from James M. Seif, Secretary, Pennsylvania Department of Environmental Protection providing additional information on Tavo Packaging, Inc.

(133) Revisions to the Pennsylvania State Implementation Plan consisting of Source-Specific Control Measures and a Revised Episode Plan for USX Clairton in the Liberty Borough PM-10 Nonattainment Area, submitted on October 30, 1997 by the Pennsylvania Department of Environmental Protection:

(I) Incorporation by reference.

(A) Letter of October 30, 1997 from the Pennsylvania Department of Environmental Protection transmitting a SIP revision for source specific control measures for USX Clairton located in the Liberty Borough PM-10 nonattainment area of Allegheny County.

(B) Revisions to Allegheny County's Article XXI applicable to USX's Clairton Coke Works, effective August 15, 1997, specifically:

(1) Revisions to section 2104.02 limiting particulate matter emission from Boiler #1, requiring specific improvements to coal handling at Secondary Pulverizer #2, and requiring the operation of a mist eliminator at the Keystone cooling tower.

(2) Revisions to section 2105.21 requiring the installation of "big plug" doors on most coke ovens by January 1, 2000.

(3) The adoption of section 2106.05 requiring a source-specific "self audit emergency action plan."

(ii) Additional Material—Remainder of the October 30, 1997 State submittal.

(134) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on February 20, May 2, and September 13, 1996 by the Pennsylvania Department of Environmental Resources (now known as the Pennsylvania Department of Environmental Protection).

(i) Incorporation by reference.

(A) Three (3) letters submitted by the Pennsylvania Department of Environmental Resources (now, the Pennsylvania Department of Environmental Protection) transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals, operating permits or compliance permits

on the following dates: February 20, May 2, and September 13, 1996.

(B) Plan Approvals (PA), Operating Permits (OP), Compliance Permits (CP):

(1) CNG Transmission Corporation—Harrison, Potter County, PA 53-0005A, effective April 16, 1996, except for the plan approval expiration date and item (or portions thereof) Nos. 4, 9, and 20 relating to non-RACT provisions; OP 53-0005, effective April 16, 1996, except for the operating permit expiration date and item No. 23 relating to non-RACT provisions; and CP 53-0005A effective April 16, 1996.

(2) CNG Transmission Corporation—Leidy, Clinton County, PA 18-0004A, effective March 25, 1996, except for the plan approval expiration date and item No. 11 relating to non-RACT provisions; OP 18-0004, effective February 29, 1996, except for the operating permit expiration date and item Nos. 14, 25 and 28 relating to non-RACT provisions; and CP 18-0004A effective March 25, 1996.

(3) CNG Transmission Corporation—Sabinsville, Tioga County, PA 59-0002A, effective December 18, 1995, except for the plan approval expiration date and item (or portions thereof) Nos. 3, 4, 5 and 10 relating to non-RACT provisions; OP 59-0002, effective December 18, 1995, except for the operating permit expiration date and item No. 15 relating to non-RACT provisions, and CP 59-0002A effective December 18, 1995.

(4) CNG Transmission Corporation—Tioga, Tioga County, OP 59-0006, effective January 16, 1996, except for the operating permit expiration date and item (or portions thereof) Nos. 9, 21, 24 and 28 relating to non-RACT provisions.

(ii) Additional Material.

(A) Remainder of the Commonwealth of Pennsylvania's February 20, May 2, and September 13, 1996 VOC and NO<sub>x</sub> RACT SIP submittals for the relevant sources.

(135) Revisions to the Pennsylvania State Implementation Plan consisting of contingency measures for USX Clairton in the Liberty Borough PM-10 Nonattainment Area, submitted on July 12, 1995 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Letter of July 12, 1995 from the Pennsylvania Department of Environmental Protection transmitting a SIP revision for contingency control measures for USX Clairton Works located in Liberty Borough PM-10 nonattainment area of Allegheny County.

(B) Revision to Allegheny County's Article XXI applicable to USX's Clairton Coke Works, effective July 11, 1995 specifically:

(i) Revisions to section 2105.21.e included in Appendix 34 which require improved procedures to capture pushing emissions for all USX-Clairton batteries except Battery B.

(ii) Additional Material—Remainder of the July 12, 1995 submittal.

(136) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on April 20, May 29, and July 24, 1998, by the Pennsylvania Department of Environmental Protection.

(i) Incorporation by reference.

(A) Three letters submitted by the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals or operating permits on the following dates: April 20, May 29, and July 24, 1998.

(B) Plan approvals (PA), Operating permits (OP):

(1) Eldorado Properties Corporation, Northumberland County, OP 49-0016, effective May 1, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 7, 8, 9, and 10 relating to non-RACT provisions.

(2) Endura Products, Inc., Bucks County, OP 09-0028, effective May 13, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11A and 15 through 21 relating to non-RACT provisions.

(3) Ford Electronics & Refrigeration Company, Montgomery County, OP 46-0036, effective April 30, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11 through 18, 20, and 22 through 26 relating to non-RACT provisions.

(4) H & N Packaging, Inc., Bucks County, OP 09-0038, effective June 8, 1998; except for the operating permit expiration date and item (or portions

thereof) Nos. 4, 7, 8, and 11 through 20 relating to non-RACT provisions.

(5) Lancaster County Solid Waste Management Authority, Lancaster County, PA 36-2013, effective June 3, 1998; except for the plan approval expiration date and item (or portions thereof) Nos. 3 through 9, 11 through 24, 27 through 37, and 39 relating to non-RACT provisions.

(6) Monsey Products Company, Chester County, OP 15-0031, effective June 4, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 9 through 24 relating to non-RACT provisions.

(7) Ortho-McNeil Pharmaceutical, Montgomery County, OP 46-0027, effective June 4, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 4, 9, and 13 through 20 relating to non-RACT provisions.

(8) Piccari Press, Inc, Bucks County, OP 09-0040, effective April 29, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 14, 15, 17, and 19 through 22 relating to non-RACT provisions.

(9) Pierce and Stevens Corporation, Chester County, OP 15-0011, effective March 27, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11 through 15 relating to non-RACT provisions.

(10) PQ Corporation, Delaware County, OP 23-0016, effective June 16, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 8, 13, and 15 through 19 relating to non-RACT provisions.

(11) Reynolds Metals Company, Chester County, OP 15-0004, effective May 8, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 4, 5, 14, 15, 17 through 42, and 44 through 48 relating to non-RACT provisions.

(12) Rhone-Poulenc Rorer Pharmaceutical, Inc, Montgomery County, OP 46-0048B, effective April 2, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11 through 42 relating to non-RACT provisions.

(13) Superior Tube Company, Montgomery County, OP 46-0020, effective April 17, 1998; except for the operating permit expiration date and item (or

portions thereof) Nos. 17 through 25 relating to non-RACT provisions.

(14) Uniform Tubes Inc., Montgomery County, OP 46-0046A, effective March 26, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 16, 17, and 19 through 24 relating to non-RACT provisions.

(15) U.S. Air Force—Willow Grove Air Reserve Station, Montgomery County, OP 46-0072, effective May 1, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11 through 15 relating to non-RACT provisions.

(16) U.S. Navy—Willow Grove Naval Air Station Joint Reserve Base, Montgomery County, OP 46-0079, effective May 4, 1998; except for the operating permit expiration date and item (or portions thereof) Nos. 11, 12, 15 through 26, and 28 through 33 relating to non-RACT provisions.

(ii) Additional Material.

(A) Remainder of the Commonwealth of Pennsylvania's April 20, May 29, and July 24, 1998 submittals VOC and NO<sub>x</sub> RACT SIP submittals.

(137) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC and NO<sub>x</sub> RACT, submitted on May 31, 1995, November 15, 1995, March 21, 1996 and September 13, 1996 by the Pennsylvania Department of Environmental Protection.

(i) Incorporation by reference.

(A) Four letters submitted by the Pennsylvania Department of Environmental Protection transmitting source-specific VOC and/or NO<sub>x</sub> RACT determinations in the form of plan approvals, operating or compliance permits on the following dates: May 31, 1995, November 15, 1995, September 13, 1996 and March 21, 1996.

(B) Plan approvals (PA), Operating permits (OP), Compliance Permits (CP):

(1) Columbia Gas Transmission Corporation—Artemas Compressor Station, Bedford County, PA O5-2006, effective April 19, 1995; except for the plan approval expiration date and item (or portions thereof) Nos. 4 and 13 relating to non-RACT provisions.

(2) Columbia Gas Transmission Corporation—Donegal Compressor Station, Washington County, PA 63-000-631, effective July 10, 1995; except for the plan

approval expiration date and item (or portions thereof) Nos. 9 and 20 relating to non-RACT provisions.

(3) Columbia Gas Transmission Corporation—Gettysburg Compressor Station, Adam County, OP 01-2003, effective April 21, 1995; except for the operating permit expiration date and item (or portions thereof) No. 13 relating to non-RACT provisions.

(4) Columbia Gas Transmission Corporation—Eagle Compressor Station, Chester County, OP 15-022, effective February 1, 1996; except for the operating permit expiration date and item (or portions thereof) Nos. 9 and 10 relating to non-RACT provisions.

(5) Columbia Gas Transmission Corporation—Downingtown Compressor Station, Chester County, CP-15-0020, effective September 15, 1995; except for the compliance permit expiration date and item (or portions thereof) Nos. 2 and 6 relating to non-RACT provisions.

(ii) Additional Material—Remainder of the Commonwealth of Pennsylvania's May 31, 1995, November 15, 1995, March 21, 1996 and September 13, 1996 VOC and NO<sub>x</sub> RACT SIP submittals.

(138) Revisions to the Pennsylvania Regulations, Chapter 129.91 pertaining to VOC RACT, submitted on December 8, 1995, September 13, 1996, October 18, 1996, July 24, 1998, and October 2, 1998 by the Pennsylvania Department of Environmental Protection.

(i) Incorporation by reference.

(A) Five (5) letters submitted by the Pennsylvania Department of Environmental Protection transmitting source-specific VOC determinations in the form of operating permits on the following dates: December 8, 1995, September 13, 1996, October 18, 1996, July 24, 1998, and October 2, 1998.

(B) Operating permits (OP):

(1) GKN Sinter Metals, Inc. (Cameron County), OP-12-0002, effective September 30, 1998, except for the expiration date and conditions Nos. 14-20 relating to non-RACT provisions.

(2) Springs Window Fashions Division, Inc. (Lycoming County), OP-41-0014, effective September 29, 1998, except for the expiration date and conditions Nos. 9-10 relating to non-RACT provisions.

(3) Cabinet Industries, Inc. (Montour County), OP-47-0005, effective September 21, 1998, except for the expiration date and conditions Nos. 5-8 relating to non-RACT provisions.

(4) Centennial Printing Corp. (Montgomery County), OP-46-0068, effective October 31, 1996, as revised on May 11, 1998 except for the expiration date and conditions Nos. 13-15 and 17-20 pertaining to non-RACT provisions.

(5) Strick Corporation (Montour County), OP-47-0002, effective August 28, 1996, except for the expiration date and conditions Nos. 10-11 and 21-22 relating to non-RACT provisions.

(6) Handy and Harmon Tube Co. (Montgomery County), OP-46-0016 effective September 25, 1995, except for the expiration dates and conditions No. 11 relating to non-RACT provisions.

(ii) Additional Materials—Remainder of the Commonwealth of Pennsylvania's September 13, 1996, December 18, 1996, October 18, 1996, July 24, 1998 and October 2, 1998 submittals pertaining to the VOC RACT requirements for GKN Sinter Metals, Inc. (Cameron County), Springs Window Fashions Division, Inc. (Lycoming County), Cabinet Industries Inc. (Montour County), Centennial Printing Corp., Strick Corporation (Montour County), and Handy and Harmon Tubing Co. (Montgomery County).

(139) Revisions to the Pennsylvania State Implementation Plan adopting an enhanced motor vehicle inspection and maintenance (I/M) program, submitted on March 22, 1996, and formal amendments submitted by the Secretary of the Pennsylvania Department of Environmental Protection on June 27, 1996; July 29, 1996; November 1, 1996; October 22, 1997; November 13, 1997; February 24, 1998; August 21, 1998; November 25, 1998; and March 3, 1999.

(i) Incorporation by reference.

(A) Letter of November 13, 1997 from the Secretary of the Pennsylvania Department of Environmental Protection transmitting regulations for an enhanced motor vehicle inspection and maintenance program.

(B) Pennsylvania Department of Transportation Enhanced Motor Vehicle Inspection and Maintenance (I/M) Program regulations (contained in Title 67 of the PA Code), effective September 27, 1997.

(1) A definition for "temporary inspection approval indicator", added to section 175.2.

(2) Section 175.11

(3) Paragraph (f)(4) of section 175.29

(4) Paragraphs (a), (b), (c), and (d) of section 175.41. Paragraph (b)(3) of section 175.41. Subparagraphs (d)(2)(ii) and (d)(2)(iii), and paragraphs (e)(5) and (f)(4) of section 175.41.

(5) Sections 175.42, 175.43, 175.44, and 175.45.

(6) Sections 177.1, 177.2, 177.3, 177.21, 177.22, 177.23, 177.24, 177.51, 177.52, 177.53, 177.101, 177.102, 177.103, 177.104, 177.105, 177.106.

(7) Sections 177.201, 177.202, 177.203, 177.204, 177.231, 177.233, 177.251, 177.252, 177.253, 177.271, 177.272, 177.273, 177.274, 177.281, 177.282, 177.291, 177.292, 177.301, 177.302, 177.304, and 177.305.

(8) Sections 177.401, 177.402, 177.403, 177.404, 177.405, 177.406, 177.407, 177.408, 177.421, 177.422, 177.423, 177.424, 177.425, 177.426, 177.427, and 177.431.

(9) Sections 177.501, 177.502, 177.503, 177.504, and 177.521.

(10) Sections 177.602, 177.603, 177.605, 177.606, 177.651, 177.652, 177.671, 177.672, 177.673, and 177.691.

(11) Appendix A to Title 67 of the Pennsylvania Code.

(12) Appendix B to Title 67 of the Pennsylvania Code.

(ii) *Additional Material—Remainder of Submittals.* The Commonwealth submitted materials in support of its enhanced motor vehicle inspection and maintenance (I/M) program regulation. These materials were submitted in formal SIP revisions dated: March 27, 1996; July 29, 1996; November 1, 1996; November 13, 1997; February 24, 1998; August 21, 1998; November 25, 1998; and March 3, 1999, and include:

(A) Submittal submitted under a letter dated March 22, 1996, from the Secretary of the Pennsylvania Department of Environmental Protection.

(B) Materials submitted under a letter dated June 27, 1996, from the Secretary of the Department of Environmental Protection.

(C) Materials submitted under a letter of July 29, 1996, from the Secretary of the Department of Environmental Protection.

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(D) Materials submitted under a letter of November 1, 1996, from the Secretary of the Department of Environmental Protection.

(E) Materials submitted under a letter of October 27, 1997, from the Secretary of the Department of Environmental Protection.

(F) Materials submitted under a letter of February 24, 1998, from the Secretary of the Department of Environmental Protection.

(G) Documents submitted by a letter dated August 21, 1998, from the Secretary of the Department of Environmental Protection.

(H) Materials submitted by the Secretary of the Department of Environmental Protection, in a letter dated November 25, 1998, and amended by a letter dated March 3, 1999.

(140) [Reserved]

(141) Revisions to the Pennsylvania Regulations for a Clean Vehicles Program regulation submitted on January 8, 1999 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Letter of January 8, 1999 from the Department of Environmental Protection transmitting the National Low Emission Vehicles Program, and a Pennsylvania Clean Vehicles Program as a "backstop" to the National Low Emissions Vehicle Program.

(B) Amendments to Chapter 121 of Title 21 of the Pennsylvania Code, effective on December 5, 1998, to include definitions for the following terms: CARB, CARB Executive Order, California Code of Regulations, Dealer, Debit, Emergency Vehicle, Fleet Average, GVWR, LDT, LDV, Model Year, Motor Vehicle, Motor Vehicle Manufacturer, NLEV, NLEV Program, NMOG, New Motor Vehicle / New Light-Duty Vehicle, Offset Vehicle, Passenger Car, Ultimate Purchaser, Zero-Emission Vehicle

(C) Amendments to Chapter 126 of Title 21 of the Pennsylvania Code, effective December 5, 1998, to add new sections: 126.401, 126.402, 126.411, 126.412, 126.413, 126.421, 126.422, 126.423, 126.424, 126.425, 126.431, 126.432, and 126.441.

(ii) Additional Material.—Remainder of January 8, 1999 submittal pertaining to the National Low Emissions Vehicle

Program and the Pennsylvania Clean Vehicles Program.

(142) Revisions to the Pennsylvania Regulations for an oxygenated gasoline program submitted on September 13, 1995 by the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Letter of September 13, 1995 from the Pennsylvania Department of Environmental Protection transmitting the oxygenated gasoline regulation as a SIP revision.

(B) Revisions to 25 PA Code Chapter 121, General Provisions, section 121.1 Definitions, the additions of section 126.101 General, section 126.102 Sampling and testing, section 126.103 Recordkeeping and reporting and section 126.104 Labeling requirements to 25 PA Code Chapter 126 and the removal of section 126.1 Oxygenate content of gasoline from 25 PA Code Chapter 126. These revisions became effective August 19, 1995.

(ii) Additional Material.—Remainder of September 13, 1995 submittal.

(143)-(144) [Reserved]

(145) Revisions to the Pennsylvania State Implementation Plan adopting the Nitrogen Oxides Allowance Requirements submitted on December 19, 1997 and December 27, 1999 by the Secretary of the Pennsylvania Department of Environmental Protection:

(i) Incorporation by reference.

(A) Letter of December 19, 1997 from the Secretary of the Pennsylvania Department of the Environmental Protection transmitting the Nitrogen Oxides Allowance Requirements.

(B) Letter of December 27, 1999 from the Secretary of the Pennsylvania Department of the Environmental Protection transmitting the Nitrogen Oxides Allowance Requirements.

(C) Revisions to 25 PA Code, Chapters 121 and 123 pertaining to Nitrogen Oxides Allowance Requirements, effective November 1, 1997.

(I) Revisions to section 121.1—definitions of: account, account number, acquiring account, compliance account, electric generating facility, fossil fuel, fossil fuel fired, general account, heat input, indirect heat exchange combustion unit, maximum heat input capacity, NATS-NO<sub>x</sub> allowance tracking system, NETS-NO<sub>x</sub> emissions tracking

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system, NO<sub>x</sub> allocation, NO<sub>x</sub> allowance, NO<sub>x</sub> allowance CEMS-NO<sub>x</sub> allowance continuous emission monitoring system, NO<sub>x</sub> allowance control period, NO<sub>x</sub> allowance curtailment, NO<sub>x</sub> allowance deduction, NO<sub>x</sub> allowance transfer, NO<sub>x</sub> allowance transfer deadline, NO<sub>x</sub> budget, NO<sub>x</sub> budget administrator, OTC MOU-ozone transport commission memorandum of understanding, replacement source.

(2) Addition of sections 123.101 through 123.120, except for section 123.115.

(D) Revisions to 25 PA Code, Chapters 121 and 123 pertaining to Nitrogen Oxides Allowance Requirements, effective March 11, 2000.

(I) Revisions to section 121.1—definition of NO<sub>x</sub> affected source.

(2) Addition of section 123.115 and Appendix E.

(ii) Additional material.

(A) Nitrogen Oxide (NO<sub>x</sub>) Memorandum of Understanding Implementation Plan of December 9, 1997.

(B) Letter of March 31, 2000 from the Director of the Pennsylvania Department of the Environmental Protection amending the Chapter 123 NO<sub>x</sub> Allowance Program.

[38 FR 16567, June 22, 1973]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2020, see the List of CFR Sections Affected in the Finding Aids section of this volume.

EFFECTIVE DATE NOTE: At 65 FR 35842, June 6, 2000, § 52.2020 was amended by adding paragraph (c)(145), effective Aug. 7, 2000.

**§ 52.2021 Classification of regions.**

The Pennsylvania plan was evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Ozone (hydrocarbons)
Metropolitan Philadelphia Interstate .....	I	I	III	I	I
Northeast Pennsylvania-Upper Delaware Valley Interstate .....	I	II	III	III	III
South Central Pennsylvania Intrastate .....	I	II	III	III	III
Central Pennsylvania Intrastate .....	I	III	III	III	III
Southwest Pennsylvania Intrastate .....	I	I	III	I	I
Northwest Pennsylvania-Youngstown Interstate .....	I	II	III	III	III

[37 FR 10889, May 31, 1972, as amended at 39 FR 16347, May 8, 1974; 45 FR 33627, May 20, 1980]

**§ 52.2022 Extensions.**

(a) The Administrator hereby extends for 18 months the statutory timetable for submission of Pennsylvania's plan for attainment and maintenance of the secondary standards for sulfur oxides and particulate matter in the Southwest Pennsylvania Intrastate Region and in Pennsylvania's portion of the Metropolitan Philadelphia Interstate Region.

(b) The Administrator hereby extends for 2 years the attainment date for the national standards for carbon monoxide in the Southwest Pennsylvania Intrastate Region, for 1 year the attainment date for the national standard for photochemical oxidants in the Southwest Pennsylvania Intrastate Region, and for 1 year the attainment date for the national standards for carbon monoxide in the Pennsylvania por-

tion of the Metropolitan Philadelphia Interstate Region.

(c) The Administrator hereby extends for 18 months, until July 1, 1980, the statutory timetable for submission of Pennsylvania's plan for attainment and maintenance of the secondary national ambient air quality standard for particulate matter in Pennsylvania's portion of the Metropolitan Philadelphia Interstate Air Quality Control Region.

(d) The Administrator hereby extends the attainment date for the national ambient air quality standard for ozone to December 31, 1987 for the following counties:

Allegheny, Armstrong, Beaver, Butler, Washington, Westmoreland, Bucks, Chester, Delaware, Montgomery, Philadelphia, Lehigh, and Northampton.