

## Environmental Protection Agency

§ 52.2465

### § 52.2460 Small business stationary source technical and environmental compliance assistance program.

On November 10, 1992, the Executive Director of the Virginia Department of Air Pollution Control submitted a plan for the establishment and implementation of a Small Business Stationary Source Technical and Environmental Compliance Assistance Program as a State Implementation Plan revision, as required by title V of the Clean Air Act. EPA approved the Small Business Stationary Source Technical and Environmental Compliance Assistance Program on February 4, 1994, and made it a part of the Virginia SIP. As with all components of the SIP, Virginia must implement the program as submitted and approved by EPA.

[59 FR 5329, Feb. 4, 1994]

### § 52.2465 Original identification of plan section.

(a) This section identifies the original "Air Implementation Plan for the State of Virginia" and all revisions submitted by Virginia that were federally approved prior to March 1, 2000.

(b) The plan was officially submitted on January 30, 1972.

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

(1) Miscellaneous non-regulatory additions and errata to the plan submitted on May 4, 1972, by the Virginia Air Pollution Control Board.

(2) Revisions to control strategy for particulate matter, section IV, Rules 3 and 7 of the Virginia Air Pollution Control Regulations, and public availability of emission data regulation submitted June 30, 1972, by the Governor.

(3) Revisions to nitrogen dioxide control strategy regulations section 705.05 of the Virginia Air Pollution Control Regulations, submitted July 26, 1972, by the Governor.

(4) Miscellaneous non-regulatory additions to the plan submitted on February 14, 1973, by the Governor.

(5) Transportation control plan for National Capital AQCR submitted April 11, 1973, by the Governor.

(6) Amendments to the National Capital AQCR Transportation Control Plan submitted on May 30, 1973, by the Governor.

(7) Amendments to the National Capital AQCR Transportation Control Plan submitted on July 11, 1973, by the Governor.

(8) Amendments to the National Capital AQCR Transportation Control Plan submitted on July 9, 1973, by the Governor.

(9) Miscellaneous non-regulatory additions to the plan submitted on August 10, 1973, by the Governor.

(10) Revision to plan setting forth control strategy for particulate matter in the State Capital AQCR submitted August 20, 1973, by the Governor.

(11) Indirect Source Review plan was submitted December 6, 1973, by the State Air Pollution Control Board.

(12) Revisions to air quality standards for sulfur oxides section 3.703 of the Commonwealth of Virginia's Regulations for the Control and Abatement of Air Pollution, submitted February 12, 1974, by the Virginia Air Pollution Control Board.

(13) AQMA designations were submitted on May 7, 1974 by the Governor of the State of Virginia.

(14) Revision deleting preface to the State air pollution control regulations submitted May 24, 1974 by the Virginia Air Pollution Control Board.

(15) An amendment to Section 2.05(a) (Variances) former Section 2.01(f) of the Commonwealth of Virginia Regulations for the Control and Abatement of Air Pollution submitted on August 14, 1975 by the Commonwealth Secretary of Commerce and Resources.

(16) A variance to allow the operation of the Alexandria City Incinerator in excess of the federally approved particulate emission limitations for incinerators until December 31, 1979, by the Commonwealth Secretary of Commerce and Resources.

(17) Amendment to section 7.02 (Episode Determination) [former sections 6.01(b), 6.701(b)] of the Commonwealth of Virginia for the Control and Abatement of Air Pollution submitted on January 29, 1976, by the Secretary of Commerce and Resources.

(18) Amendment to sections 7.01 (General) [former section 6.700] and 7.02 (Episode Determination) [former section 6.701(b)] of the Commonwealth of Virginia Regulations for the Control

and Abatement of Air Pollution submitted on March 11, 1977, by the Secretary of Commerce and Resources.

(19) Amendments to Part I, Subpart 1.01 (Certain Terms Defined) and to Part IV, Section 4.52 (former Section 4.705.13) of the Commonwealth of Virginia Regulations for the Control and Abatement of Air Pollution submitted on April 16, 1974, by the Commonwealth Secretary for Commerce and Resources.

(20) Amendments to Part I (Definitions), Sections 1.01 and 1.02; amendments to Part II (General), Sections 2.01, 2.03, 2.04, 2.07, 2.08, 2.10, 2.12, 2.30, and 2.31; amendments to Part III (Ambient Air Quality Standards), Sections 3.01, 3.03 [sections 3.03(b)(1) and 3.03(b)(2) are deleted] 3.04, 3.05, 3.06, 3.07 and deletion of Section 3.08; amendments to Part IV (Existing Sources), Sections 4.01, 4.20, 4.40, 4.41, 4.51(b) through 4.51(g), 4.70, 4.71, 4.80-4.86, 4.90-4.92, and 4.100-4.102 and deletion of Section 4.07.02; amendments to Part VII (Air Pollution Episode), Sections 7.01, 7.02, and 7.05; and amendments to Appendices A, B, C (former Appendix A), D, E [former Section 4.08.04], G, H, and I submitted on August 14, 1975 by the Secretary of Commerce and Resources.

(21) Deletion of former Section 4.703.04 (Bacharach Standard) submitted on June 16, 1976 by the Secretary of Commerce and Resources.

(22) Amendments to Part I (Definitions), Section 1.01, submitted on October 20, 1976 by the Secretary of Commerce and Resources.

(23) Amendment to Section 10-17.21 of the Virginia Air Pollution Control Law submitted August 1975 by the Commonwealth.

(24) Amendment to subsection 4.52(e) (former section 4.705.03) of the Virginia regulations for the control and abatement of air pollution; submitted on April 16, 1974, as amended June 16, 1976, by the secretary of commerce and resources.

(25) A variance issued to the Spruance, Virginia plant of E.I. DuPont de Nemours and Company exempting one of their boilers from Rule EX-3 until December 31, 1980, submitted on December 13, 1978 by the Secretary of Commerce and Resources.

(26) On November 28, 1977 the State submitted an amendment to the Virginia SIP consisting of a permit extension and an emission offset for the Hampton Roads Energy Company's proposed refinery and terminal in Portsmouth, Virginia. This submittal was supplemented by the Commonwealth on March 17, 1978, May 26, 1978, August 9, 1978, and October 5, 1979. The March 17th submittal included a letter dated March 6, 1978 from the Commission of the Virginia Department of Highways and Transportation committing to a reduction of nonmethane hydrocarbon emissions through the substitution of emulsion-based asphalt for solvent-based asphalt thus providing the needed emission offset. This letter is an addendum to the Virginia SIP. The State-issued permit to HREC, as amended, is also made part of the Virginia SIP.

(27) On January 11, 1979, the Governor submitted the nonattainment area plans for Virginia with respect to ozone and carbon monoxide.

(28) The following portions of Virginia's September 6, September 21, and December 17, 1979, submittals are approved:

(i) September 6, 1979, submittal: Section 2.33(g)(1)(vi) of the regulation.

(ii) September 21, 1979, submittal, the following Sections of Virginia's regulations: Sections 4.57(b)(2)(ii); 4.55(f)(4)(i); 4.56(e); 4.52(a); 2.03(a)(1); 2.33(f)(3); Part I of the regulations, the definitions of "Delayed Compliance Order" and "Nonattainment Area;" Sections 4.02(f)(1) through 4.02(f)(5); Appendix N; and those portions of Sections 4.54, 4.55 and 4.56 where the phrase "will be considered acceptable compliance by the Board" has been modified.

(iii) December 17, 1979, submittal: Chapter 3, Control Strategy Demonstration, design value for Northern Virginia.

(29) The following portions of Virginia's August 14, 1975, August 31, 1977, and January 11, 1979, submittals as they relate to Section 2.33 are approved:

(i) August 14, 1975, submittal: Section 2.33 (b) and (i).

(ii) August 31, 1977, submittal: Section 2.33(h).

(iii) January 11, 1979, submittal: Section 2.33 (a), (c), (d), (e), (f), (g) and (k).

(30) Amendments of Part I (Definitions), section 1.02; Part II (General Provisions), sections 2.02 (a), (c), and (e) (former section 2.11 (a), (b), and (d)), section 2.05(b), section 2.11; and Part IV (Regulations for Existing sources), sections 4.10, 4.11, and 4.13 deletion of the following regulations from Part IV: Former sections 4.03.02, 4.05.03, 4.05.04, 4.05.05(b), 4.10.03, 4.705.04, and 4.705.05 submitted on August 14, 1975 by the Secretary of Commerce and Resources.

(31) Amendments on Part I (Definitions), section 1.02; Part III (Ambient Air Quality Standards), section 3.02(c); Part IV (Special Provisions), section 4.02(a), (a)(1), (a)(2), (b), (c), and (d) (Formerly section 2.04) and section 4.03; and Part VII (Air Pollution Episode), sections 7.04 (a), (b), (d), and (e) submitted on October 20, 1976 by the Secretary of Commerce and Resources.

(32) Amendments of Part II, (General Provisions), section 2.02(b) submitted on March 11, 1977, by the Secretary of Commerce and Resources.

(33) Amendments on Part II, (General Provisions), section 2.02(d) submitted on September 20, 1978, by the Secretary of Commerce and Resources.

(34) Amendments to Part II (General Provisions), section 2.06 (b) and (c); and Part VII (Air Pollution Episode), section 7.03(d); and deletion of Part IV (Existing Sources), Rule EX-7, section 4.07.05 submitted on August 14, 1975, by the Secretary of Commerce and Resources.

(35) Amendments to Part I (Definitions), section 1.02; Part II (General Provisions), section 2.06 (a) and (d); Part III (Ambient Air Quality Standards), section 3.02 (a) and (b); Part IV (Existing Sources), sections 4.20, 4.21, 4.23 (formerly sections 4.41), 4.25, 4.26, 4.27, and 4.51(a), Part VII (Air Pollution Episode), former section 4.51(b) through (g) are changed to section 4.51 (c) through (h). Sections 7.01(b) and 7.02 (a), (b), and (d); and Appendix A; and, deletion of former sections 4.20, 4.21, and 4.22 submitted on September 20, 1978 by the Secretary of Commerce and Resources.

(36) Amendments to Part VII (Air Pollution Episode), sections 7.03 (c) and (e) and 7.04(c); and deletion of Part II

(General Provisions), section 2.04(a)(2) as submitted on March 11, 1977 by the Secretary of Commerce and Resources.

(37) Amendments to Part I (Definitions), section 1.02; Part IV (Existing Sources), Rule EX-2, section 4.22; and Part VII (Air Pollution Episode), section 7.03 (a) and (b) as submitted on September 21, 1979 by the Secretary of Commerce and Resources.

(38) A revision submitted by the Commonwealth of Virginia on March 24, 1980 which is intended to establish an Ambient Air Quality Monitoring Network.

(39) Amendments to Part I (Definitions), section 1.02; and Part IV (Emission Standards for Particulate Emissions from Fuel Burning Equipment, Rule EX-3), sections 4.30, 4.31 (except section 4.31(d)(3)) and 4.32 submitted on September 21, 1979.

(40) A revision submitted by the Commonwealth of Virginia on January 9, 1979 consisting of an amendment to the Virginia Regulations for the Control and Abatement of Air Pollution, Part IV, Rule EX-2, Emission Standards for Visible Emissions.

(41) A revision submitted by the Commonwealth of Virginia on August 13, 1979 consisting of a variance from Part IV, Rule EX-10, Sections 4.100(a)(1), (2) and (3) for preparing cars for overseas shipment at the Exchange Service Station on the Naval Base in Norfolk, Virginia.

(42) A variance issued to the Union Camp Corporation Particleboard Plant located at Franklin, Virginia exempting dryers 1FSD, 2FSD, and pre-dryer 3FSD from Part IV, Rule EX-4, Section 4.41(i) until December 15, 1981, submitted on July 28, 1980 and amended on April 16, 1981 by the Virginia Secretary of Commerce and Resources.

(43) The variance issued to the Norfolk Naval Shipyard located at Portsmouth, Virginia exempting the salvage fuel-fired boilers and the power plant boilers from Sections 4.22 and 4.31(a)(1) until July 31, 1982, submitted on August 29, 1980 and amended on May 5, 1981 by the Secretary of Commerce and Resources.

(44) A revision submitted by the Commonwealth of Virginia on June 19, 1980 consists of a 1979 Amendment to the

provisions of Section 10-17.12 (Qualifications of members of Board) of the Virginia Air Pollution Control Law.

(45) A revision submitted by the Commonwealth of Virginia on August 19, 1980 consisting of amendments to Section 1.02, 4.10, 4.11, 4.12, 4.13, and 4.102; and Appendix C of the Virginia Air Pollution Control Board Regulations.

(46) The variance issued to the Municipal Incinerator on Oyster Point Road located at Newport News, Virginia exempting the incinerator from Section 4.71 until July 1, 1982, submitted on May 1, 1981 by the Secretary of Commerce and Resources.

(47) Amendments to Chapter 1 of all nonattainment plans; amendments to Chapter 11 of the Richmond, Northern Virginia, Peninsula and Southeastern plans; amendments to Chapter 9 of the Roanoke and Stafford plans; addition of Appendices A and B to all plans; amendments to Chapter 3 of the Northern Virginia, Peninsula, Southeastern, Roanoke and Stafford plans; amendments to Chapter 10 of the Richmond, Peninsula and Southeastern plans; addition of Appendix C to the Northern Virginia Plan; and, certain revisions to Chapter 5 of all plans were submitted by the Secretary of Commerce and Resources on April 13, 1981. Revision of Chapter 10 of the Northern Virginia plan submitted on July 23, 1981.

(48) The revisions submitted on December 17, 1979 by the Secretary of Commerce and Resources related to the ozone and carbon monoxide nonattainment area plans, except section 1.02, "Vapor Tight", sections 4.54(h), 4.56(h), 4.55(m)(2), and 4.57(a)(5), Chapter 3 of the Roanoke plan, Chapter 6 of the Peninsula, Richmond, and Southeastern Virginia plans, and Appendix P.

(49) The May 15, 1980 revision, as amended by the April 3, 1981 revision, submitted by the Secretary of Commerce and Resources pertaining to Chapter 9 of the Richmond and Northern Virginia nonattainment plans. This submittal includes the State Statute authorizing an Inspection and Maintenance program and a schedule for the implementation of this program.

(50) Amendments to Part II (General Provisions), Sections 2.33(a)(5) and 2.34(i) submitted on February 19, 1981,

by the Secretary of Commerce and Resources.

(51) Revisions to section 1.02 (Terms Defined) of Part I (Definitions) and Section 4.51(c)(2) of Part IV (Rule EX-5, Emission Standards for Gaseous Pollutants) were submitted by the Secretary of Commerce and Resources, Commonwealth of Virginia, on September 28, 1978.

(52) A revision submitted by the Commonwealth of Virginia on October 20, 1976 consisting of amendments to sections 2.34(a), 2.34(b), and 2.34(h) of the Virginia Air Pollution Control Board Regulations.

(53) A revision submitted by the Commonwealth of Virginia on September 20, 1978 consisting of amendments to Part I, Definitions, modification of "Combustion Installation"; and sections 4.02(a)(2), 4.02(e), and 4.21 of the Virginia Air Pollution Control Board Regulations.

(54) A revision submitted by the Commonwealth of Virginia on September 6, 1979 consisting of amendments to Part I, Definitions; sections 2.33(a), 2.33(c), 2.33(d), 2.33(e), 2.33(h), 2.33(k), 2.33(m), 3.05(a), 3.05(b), 3.05(c), 4.02(g) (2), (3), (4), (5), and (6), 4.23, 4.40, 4.41, 4.90, 4.91, 4.92(b), 4.93(b), 7.01(b), 7.02(a), 7.02(b), 7.02(d); and, Appendix C of the Virginia Air Pollution Control Board Regulations.

(55) A revision submitted by the Commonwealth of Virginia on September 21, 1979 consisting of amendments to Part I, Definitions; sections 2.03(c), 2.03(e), 2.09(d), 2.09(f), 2.34(c), 2.34(d), 2.34(e), 2.34(f), 2.34(g), 4.02(f) (7) through (10), 4.54(a), 4.54(b), 4.54(c), 4.54(e), 4.54(f), 4.54(g), 4.55(a), 4.56(a), 4.56(c), 4.56(d), 4.56(f), 4.56(g), 4.57(a), 4.57(b); and Appendix M of the Virginia Air Pollution Control Board Regulations.

(56) The variance issued to the Southside Mental Health and Mental Retardation Support Unit located in Petersburg, Virginia exempting the facility from Sections 4.22 and 4.31(a)(1)(ii) until June 30, 1982. It was submitted on May 28, 1981 and amended on August 5, 1981.

(57) A revision submitted by the Commonwealth of Virginia on October 20, 1976 consisting of the addition of Sections 1.02, (Definition of Continuous Emission Monitoring); 4.04 (a) through

## Environmental Protection Agency

§ 52.2465

(f); 4.05 (a) through (e); and Appendix J, except for Part II, Sections a.2. and d.2.

(58) A revision submitted by the Commonwealth of Virginia on September 20, 1978 consisting of amendments to Sections 4.04 (a)(1) and (b); 4.04(e); Appendix J; and, the addition of Sections 4.24 (a), (b) and (c).

(59) Amendments to sections 1.02, 4.56(f)(3), and Appendix M as submitted on April 13, 1981 by the Secretary of Commerce and Resources.

(60) Revisions submitted on February 16, 1981, except the compliance schedules contained in Chapter 7, by the Secretary of Commerce and Resources related to the ozone and carbon monoxide nonattainment plan for the Richmond area.

(61) Amendments to Part III, Ambient Air Quality Standards, Section 3.08, Lead, submitted on December 30, 1980 by the Secretary of Commerce and Resources.

(62) A variance issued to the U.S. Marine Corps Quantico Base Central Heating Plant located in Prince William County, Virginia, exempting their boilers from Rules EX-2 and EX-3 until October 31, 1984, submitted on November 5, 1980, revised on December 16, 1981 and further revised December 1, 1983 by the Commonwealth of Virginia.

(63) [Reserved]

(64) Amendments to Part V, sections 5.01, 5.13, and 5.17 as submitted on August 14, 1975 by the Secretary of Commerce and Resources.

(65) Amendments to Part V, sections 5.02 (b) through (d), 5.03, 5.04 (b) through (d) and (f), and 5.05 as submitted on October 20, 1976 by the Secretary of Commerce and Resources.

(66) Amendments to Part V, sections 5.02 (a) and (e), 5.04 (a) and (e), 5.10, 5.14, 5.15, and 5.16 as submitted September 20, 1978 by the Secretary of Commerce and Resources.

(67) Amendments to Part V, sections 5.40 and 5.45 as submitted on September 6, 1979 by the Secretary of Commerce and Resources.

(68) Amendment to Part V, section 5.12 as submitted on September 21, 1979 by the Secretary of Commerce and Resources.

(69) Amendments to Part I, section 1.02, Part II, sections 2.31, 2.33 (a) through (e), (g), (k), and (m), Part IV,

Rule EX-4, section 4.41(b)(4), Part V, Rule NS-4, sections 5.42, 5.43, and 5.44, Part VIII, section 8.02 and Appendix L as submitted August 18, 1981 by the Secretary of Commerce and Resources.

(70) Revisions submitted on July 13, 1981 and August 10, 1981, pertaining to the Inspection and Maintenance Program in the Northern Virginia AQCR, by the Secretary of Commerce and Resources.

(71) Amendments to Part IV, Emission Standards for Open Burning (RULE EX-1), Section 4.11 to the Virginia Regulations for the Control and Abatement of Air Pollution, submitted on May 26, 1982 by the Commonwealth of Virginia.

(72) [Reserved]

(73) A revision submitted by the Commonwealth of Virginia on December 17, 1979 consisting of revisions to Chapter 3 of the Roanoke Plan and a revised Appendix P.

(74) Amendments to sections 1.02; 2.04(a); 2.14; 2.32(c); 2.33(j); 2.34(g); 4.02 (f) and (g); 4.54; 4.55; 4.56; 4.57; 4.94; 5.02(f); 8.02(o); and Appendix J, Part II, sections a.2. and d.2; submitted on December 27, 1982 by the Commonwealth of Virginia.

(75) Amendments to sections 4.56, 5.02(a), and 5.15; submitted on January 5, 1983 by the Commonwealth of Virginia.

(76) Amendments to section 4.51(b) of the Virginia Air Pollution Control Board Regulations submitted on September 20, 1978 by the Commonwealth of Virginia.

(77) [Reserved]

(78) The Washington Metropolitan Air Quality Plan for the Northern Virginia Nonattainment Area for Ozone and Carbon Monoxide Air Quality Standards submitted by the Virginia State Air Pollution Control Board on January 12, 1983.

(79) Amendments to Appendix I of the Virginia Regulations for the Control and Abatement of Air Pollution consisting of confirmation of local government commitments by Fairfax County and Loudoun County to implement the Northern Virginia nonattainment plan; submitted on December 3, 1982 by the Virginia State Air Pollution Control Board.

(80) [Reserved]

(81) Amendments to sections 1.02, 2.33, 4.02, and 5.02 of the Virginia Regulations for the Control and Abatement of Air Pollution submitted on January 24, 1983 by the Virginia State Air Pollution Control Board.

(82) Amendment for an alternate compliance schedule for the Ford Motor Company plant in Norfolk, Virginia submitted on December 30, 1982 by the Virginia State Air Pollution Control Board.

(83) Approval of an alternative emissions reduction plan for total suspended particulates at the Reynolds Aluminum Company's Bellwood reclamation facility located in Chesterfield County, Virginia submitted on April 1, 1983 by the Commonwealth of Virginia.

(84) A variance issued to the City of Portsmouth, exempting their Municipal Incinerator from Rule EX-7, section 4.71 for particulate emissions until February 15, 1985, submitted on May 6, 1983 by the Commonwealth of Virginia.

(85) Amendments to the Department of State Police Administrative and Procedural Regulations for the Motor Vehicle Inspection and Maintenance (I/M) Program submitted on December 29, 1982 by the Virginia State Air Pollution Control Board.

(86) Amendments to section 4.103 of the Virginia Regulations for the Control and Abatement of Air Pollution submitted on June 5, 1984 by the Virginia State Air Pollution Control Board.

(87) A revision to the Virginia State Implementation Plan was submitted on December 17, 1984 by the Virginia State Air Pollution Control Board.

(i) Incorporation by reference.

(A) A letter dated November 29, 1984 from the Virginia State Air Pollution Control Board to the Ford Motor Company containing a compliance schedule for installing the electrophoretic deposition process (EDP) for prime coating operations at the Norfolk assembly plant, adopted on November 26, 1984.

(ii) Additional material.

(A) Technical Support Document dated November 26, 1985, prepared by the Virginia State Air Pollution Control Board.

(88) The repeal of §52.2420(c)(26) pertaining to a permit and emission offset

for the Hampton Roads Energy Company's proposed refinery and terminal in Portsmouth, Virginia.

(89) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution were submitted on February 15, 1985 by the Commonwealth of Virginia:

(i) Incorporation by reference.

(A) Letter of February 15, 1985 from the Virginia State Air Pollution Control Board transmitting a recodification and restructuring of the Virginia Regulations for the Control and Abatement of Air Pollution.

(B) The following provisions of the Virginia regulations, effective February 1, 1985:

(1) Part I General Definitions

Sections 120-01-01, 120-01-02 (former sections 1.01, 1.02) (except for definitions of "dispersion technique," "excessive concentrations," "good engineering practice (GEP) stack height," "hazardous air pollutant," "nearby," "stationary source" and "variance").

(2) Part II General Provisions

Sections 120-02-01 through 120-02-04 (former sections 2.01-2.04); 120-02-05A (former section 2.05A); 120-02-06 through 120-02-07 (former sections 2.06-2.07) 120-02-11, 120-02-14 (former sections 2.11, 2.14); 120-02-31, 120-02-32, and 120-02-34 (former sections 2.31, 2.32, 2.34).

NOTE: SIP Sections 2.09, 2.10, 2.12, and 2.30 have been redesignated as Sections 120-02-09, 120-02-10, 120-02-12, and 120-02-30 respectively. There are no wording changes. SIP Section 2.33 has been moved to Part VIII.

(3) Part III Ambient Air Quality Standards

Sections 120-03-01 through 120-03-05 (former sections 3.01-3.05), 120-03-07, 120-03-08 (former Sections 3.07-3.08)

(4) Part IV Emission Standards From Existing Sources

Sections 120-04-01 through 120-04-05 (except for sections 120-04-02.A.3. and 120-04-02I).

Rule 4-4, Sections 120-04-0401, 120-04-0402.A.-C. (definitions of "heat input" and "rated capacity" only), 120-04-0407, 120-04-0408, 120-04-0411 through 120-04-0417.

Rules 4-5, 4-6, 4-23, and 4-38 (except for sections within each rule pertaining to control of odors and noncriteria pollutants).

Rule 4-7 (except for sections 120-04-0706 through 120-04-0708).

Rule 4-8, Sections 120-04-0801, 120-04-0802.A.-C. (except for definitions of "fuel burning equipment," "fuel burning equipment installation," "refuse derived fuel" and

## Environmental Protection Agency

§ 52.2465

“total capacity”), 120-04-0805A. and B., 120-04-0807A., 120-04-0808, 120-04-0811 through 120-04-0817.

Rule 4-9, Sections 120-04-0901, 120-04-0902, 120-04-0909, 120-04-0910 (except for 120-04-0910.B.2.), 120-04-0911 through 120-04-0915.

Rule 4-10 (except for sections 120-04-1002.C., 120-04-1003, 120-04-1006, 120-04-1007).

Rule 4-11 (except for sections 120-04-1104, 120-04-1110, 120-04-1111, and the definition of “gasoline” in section 120-04-1102.C.).

Rule 4-12, Sections 120-04-1201, 120-04-1202.A.-C. (definition of “chemical fertilizer” only), 120-04-1204, 120-04-1205, 120-04-1208 through 120-04-1204-1414.

Rule 4-13, Sections 120-04-1301, 120-04-1302.A. and B., 120-04-1305, 120-04-1306, 120-04-1309 through 120-04-1315.

Rule 4-14, Sections 120-04-1401, 120-04-1402.A. and B., 120-04-1404, 120-04-1405, 120-04-1408 through 120-04-1414.

Rule 4-15, Sections 120-04-1501, 120-04-1502.A. and B., 120-04-1504, 120-04-1505, 120-04-1508 through 120-04-1514.

Rule 4-16, Sections 120-04-1601, 120-04-1602.A. and B., 120-04-1605, 120-04-1606, 120-04-1609 through 120-04-1615.

Rule 4-17, Sections 120-04-1701, 120-04-1702.A. and B., 120-04-1704, 120-04-1705, 120-04-1708 through 120-04-1714.

Rule 4-18, Sections 120-04-1801, 120-04-1802.A.-C. (definition of “melt time” only), 120-04-1805, 120-04-1806, 120-04-1809 through 120-04-1815.

Rule 4-19, Sections 120-04-1901, 120-04-1902.A. and B., 120-04-1905, 120-04-1906, 120-04-1909 through 120-04-1915.

Rule 4-20, Sections 120-04-2001, 120-04-2002.A.-C. (definition of “production rate” only), 120-04-2004, 120-04-2005, 120-04-2008 through 120-04-2014.

Rule 4-21, Sections 120-04-2101, 120-04-2102.A. and B., 120-04-2105, 120-04-2106, 120-04-2109 through 120-04-2115.

Rule 4-22 (except for sections 120-04-2203, 120-04-2206 and 120-04-2207).

Rule 4-24 (except for sections 120-04-2401.C., 120-04-2407, and 120-04-2408).

Rule 4-25 (except for sections 120-04-2501.C., 120-04-2507, and 120-04-2508).

Rule 4-26 (except for sections 120-04-2601.C., 120-04-2607, 120-04-2608, and 120-04-2609.B.).

Rule 4-27 (except for sections 120-04-2701.C., 120-04-2707, 120-04-2708, and 120-04-2709.B.).

Rule 4-28 (except for sections 120-04-2801.C., 120-04-2807, 120-04-2808, and 120-04-2809.B.).

Rule 4-29 (except for sections 120-04-2901.C., 120-04-2907, 120-04-2908, and 120-04-2909.B.).

Rule 4-30 (except for sections 120-04-3001.C., 120-04-3007, 120-04-3008, and 120-04-3009.B.).

Rule 4-31 (except for sections 120-04-3101.C., 120-04-3107, 120-04-3108, and 120-04-2609.B.).

Rule 4-32 (except for sections 120-04-3201.C., 120-04-3207, 120-04-3208, and 120-04-3209.B.).

Rule 4-33 (except for sections 120-04-3301.C., 120-04-3307, 120-04-3308, and 120-04-3309.B.).

Rule 4-34 (except for sections 120-04-3401.C., 120-04-3407, 120-04-3408, and 120-04-3409.B.).

Rule 4-35 (except for sections 120-04-3501.C., 120-04-3507, 120-04-3508, and 120-04-3509.B.).

Rule 4-36 (except for sections 120-04-3601.C., 120-04-3607, 120-04-3608, and 120-04-3609.B.).

Rule 4-37 (except for sections 120-04-3703.D.3.b., 120-04-3707, and 120-04-3708).

Rule 4-39 (except for sections 120-04-3906 and 120-04-3507).

Rule 4-40, Sections 120-04-4001.A. and B., 120-04-4002.A., B., C. (definitions of “refuse” and “household refuse” only).

Rule 4-41, Sections 120-04-4101, 120-04-4102, 120-04-4103.C., 120-04-4104, and 120-04-4105.

### DELETION OF RULE EX-8

NOTE: (1) All sections within each rule pertaining to control odors and noncriteria pollutants are not part of the SIP.

(2) Emission standards for hydrogen sulfide (sections 120-04-0406, 120-04-1105), total reduced sulfur (section 120-04-1304), and sulfuric acid mist (section 120-04-2104) are currently not part of the SIP.

(3) Section 120-04-3703D.3.b. (former section 4.56(e)(3)(ii)) pertaining to monthly throughput exemptions for gasoline bulk plants is not an approved part of the SIP.

(5) Part V Emission Standards for New and Modified Sources

Sections 120-05-01 through 120-05-05 (except for section 120-05-02.H.).

Rule 5-1, Sections 120-05-0101, 120-05-0102.A., B., C. (definition of “opacity” only), 120-05-0104 through 120-05-0107.

Rule 5-4 (except for sections 120-05-0408 and 120-05-0409).

NOTE: All sections within each rule pertaining to odors and noncriteria pollutants are not part of the SIP.

### (6) Part VII Air Pollution Episodes

Sections 120-07-01, 120-07-02 (added).  
Sections 120-07-03 through 120-07-07 (revised) (former Sections 7.01-7.05).

### (7) Part VIII Permits for New and Modified Sources

Section 120-08-01.A., B. (except for definitions of “allowable emissions,” “potential to emit,” “secondary emissions,” and “stationary source”), C. (except for C.1.b.), D. through G., and I. through M. (former section 2.33).

Section 120-08-03.A., B. (except for definitions of “allowable emissions,” “building, structure, or facility,” “net emissions increase,” “potential to emit,” “secondary emissions,” and “stationary source”), C. through G. (except for F.1.), and I. through P. (former section 8.02).

NOTE: Sections pertaining to sources of hazardous pollutants (sections 120-08-

**§ 52.2465**

**40 CFR Ch. I (7-1-10 Edition)**

01C.1.b., 120-08-01H.2., 120-08-03C.1.b., and 120-08-03H.2) are not part of the SIP.

(*β*) Appendices

A, D, F, G, J, K, N, P (Revised)  
New E (Added)  
B, H—No Change  
Old E—Deleted

(ii) Additional material.

(A) Remainder of February 15, 1985 State submittal.

(B) Letter with attachments from the Virginia State Air Pollution Control Board (VSAPCB) to U.S. EPA Region III; June 21, 1985.

(C) Letter from VSAPCB to U.S. EPA Region III; September 5, 1985.

(D) Letter with attachments VSAPCB to U.S. EPA Region III; August 7, 1986.

(90) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on February 14, 1985.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated February 14, 1985 submitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia regulations, effective February 1, 1985:

(1) Part IV—Emission Standards From Existing Sources

“Rule 4-1, sections 120-04-0101 through 120-04-0107; deletion of the definitions of “fumes” and “mist”.

Rule 4-4, sections 120-04-0402.C. (definitions of “combustion installation,” “combustion unit,” “manufacturing operation,” “materials handling equipment,” “physically connected,” “process operation,” “process unit,” “process weight,” “process weight rate,” and “total capacity” only), 120-04-0403, 120-04-0404.

Rule 4-7, sections 120-04-0702.C., 120-04-0703, 120-04-0708.

Rule 4-8, sections 120-04-0802.C. (definitions of “fuel burning equipment,” “fuel burning equipment installation,” “refuse derived fuel,” and “total capacity” only), 120-04-0803, 120-04-0804, 120-04-0805, 120-04-0807B, Figures 4-8A, 4-8B.

Rule 4-9, section 120-04-0903.C.

Rule 4-10, sections 120-04-1002.C., 120-04-1003.

Rule 4-12, sections 120-04-1202.C. (definitions of “manufacturing operation,” “materials handling equipment,” “physically connected,” “process operation,” “process unit,” “process weight,” and “process weight rate” only), 120-04-1203.

Rule 4-13, sections 120-04-1302.C. (definitions of “cross recovery furnace,” “kraft pulp mill,” “lime kiln,” “recovery furnace,” “smelt dissolving tank,” and “straight kraft recovery furnace” only), 120-04-1303, 120-04-1305.

Rule 4-14, sections 120-04-1402.C., 120-04-1403.

Rule 4-15, sections 120-04-1502.C. (except for definition of “coal preparation plant”), 120-04-1503; deletion of the definition “air table.”

Rule 4-16, sections 120-04-1602.C., 1120-04-1603.

Rule 4-17, sections 120-04-1702.C., 120-04-1703.

Rule 4-18, sections 120-04-1802.C. (definitions of “aluminum production operation,” “brass or bronze,” “brass or bronze production,” “ferroalloy production operation,” “gray iron foundry operation,” “lead,” “magnesium product operation,” “primary copper smelter,” “primary lead smelter,” “primary metal operation,” “primary zinc smelter,” “secondary lead production operation,” “secondary metal operation,” “steel foundry operation,” and “zinc processing operation” only), 120-04-1803.

Rule 4-19, sections 120-04-1902.C., 120-04-1903.

Rule 4-20, sections 120-04-2002.C., 120-04-2003.

(2) Part V—Emission Standards for New and Modified Sources

Rule 5-1, sections 120-05-0102.C. (definitions of “fugitive dust,” “fugitive emissions,” and “six minute period” only), 120-05-0103, 120-05-0104.

(3) Appendix Q

(ii) Additional materials.

(A) Remainder of the February 14, 1985 submittal.

(B) Letters of June 21, 1985 and September 5, 1985 from the Virginia State Air Pollution Control Board to EPA.

(91) Revisions to the State Implementation Plan for the good engineering practice (GEP) stack height requirements submitted on May 12, 1986 by the Virginia State Air Pollution Control Board:

(i) Incorporation by reference.

(A) Letter of May 12, 1986 from the Executive Director, Virginia State Air Pollution Control Board, transmitting the revised good engineering practice (GEP) stack heights requirements.

(B) Revised Regulations 120-01-02 (Revised definitions of dispersion technique, elevated terrain, Excessive Concentrations, GEP Stack Height, Nearby, Stack, Stack in Existence), 120-04-02I, and 120-04-02H of the Virginia Regulations for the Control and Abatement of Air Pollution, adopted April 7, 1986, and effective June 6, 1986.



## Environmental Protection Agency

§ 52.2465

(C) Deletion of the following definitions from Regulation 120-01-02: Elevated Terrain, Plume Impaction

(ii) Additional material.

(A) Remainder of the official State submittal, transmitted on May 16, 1986.

(92) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control regarding non-CTG RACT requirements for aluminum rolling mills applicable to Reynolds Metals in Richmond, Virginia on December 17, 1987.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated December 17, 1987 submitting a revision to the Virginia State Implementation Plan.

(B) Consent Agreement and Order (DSE-597-87) between the Virginia State Air Pollution Control Board and Reynolds Metals Company dated December 21, 1987 and effective May 1, 1988.

(ii) Additional materials.

(A) Letter dated May 4, 1988 from James E. Sydnor, Assistant Executive Director, Programs, VASAPCB to Jesse Baskerville, EPA Region III responding to EPA's comments submitted for the public hearing on November 9, 1987 regarding the Reynolds RACT determination.

(B) Technical Support Document prepared by Reynolds Metals Company, dated September 30, 1987.

(93) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on March 26, 1991.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated March 26, 1991 submitting a revision to the Virginia State Implementation Plan.

(B) Agreement between the State Air Pollution Control Board of the Commonwealth of Virginia and the Aqualon Company (Source Registration No. 50363) reducing allowable emissions of sulfur dioxide, dated September 24, 1990 and September 26, 1990.

(ii) Additional materials.

(A) Remainder of the State Implementation Plan revision request submitted by the Virginia Department of

Air Pollution Control on March 26, 1991.

(94) Addition of Section 120-08-04 (Permits—operating) to Part VIII of the Virginia Regulations for the Control and Abatement of Air Pollution submitted on July 18, 1991 by the Virginia Department of Air Pollution Control:

(i) Incorporation by reference.

(A) Letter of July 18, 1991 from the Virginia Department of Air Pollution Control transmitting a revision to the Virginia State Implementation Plan.

(B) Regulation 120-08-04 (Permits—operating) of Part VIII, Virginia Regulations for the Control and Abatement of Air Pollution, effective July 1, 1991.

(ii) Additional material.

(A) Remainder of July 18, 1991 State submittal.

(95) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on April 29, 1991.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated April 29, submitting a revision to the Virginia State Implementation Plan.

(B) Consent Agreement and Order No. DTE-179-91 between Nabisco Brands, Inc. and the Virginia State Air Pollution Control Board, effective on April 24, 1991.

(ii) Additional materials.

(A) Technical Support Document for the RACT Determination for Nabisco Brands, Inc., Henrico County, VA; Consent Agreement and Order No. DTE-179-91.

(96) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on December 16, 1991.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated December 6, 1991 submitting a revision to the Virginia State Implementation Plan.

(B) Agreement between the State Air Pollution Control Board of the Commonwealth of Virginia and Burlington Industries (Source Registration No. 30401) reducing allowable emissions of sulfur dioxide, dated November 19, 1991.

(ii) Additional materials.

§ 52.2465

40 CFR Ch. I (7-1-10 Edition)

(A) Remainder of the State Implementation Plan revision request submitted by the Virginia Department of Air Pollution Control on December 16, 1991.

(97) Revision to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on September 28, 1989.

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated September 28, 1989 submitting a revision to the Virginia State Implementation Plan.

(B) "Regulation for the Control of Motor Vehicle Emissions" (VR 120-99-01), as published in The Virginia Register of Regulations (Monday, July 31, 1989—Volume 5, Issue 22), with an effective date of October 1, 1989.

(C) "Regulation for Vehicle Emission Control Program Analyzer Systems" (VR 120-99-02), as published in The Virginia Register of Regulations (Monday, November 21, 1988—Volume 5, Issue 4), with an effective date of January 1, 1989.

(ii) Additional materials.

(A) The remainder of the State submittal.

(98) Revisions to the State Implementation Plan submitted by the Virginia Department of Air Pollution Control on February 14, 1985.

(i) Incorporation by reference.

(A) Letter from the Commonwealth of Virginia dated February 14, 1985, submitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia Regulations for the Control and Abatement of Air Pollution, effective February 1, 1985:

(1) Part I General Definitions.

Section 120-01-02 (Definition of "variance").

(2) Part IV Emission Standards from Existing Sources.

Rule 4-4, Section 120-04-0405.

Rule 4-8, Section 120-04-0806.

Rule 4-9, Section 120-04-0904.

Rule 4-11, Section 120-04-1104.

Rule 4-15, Section 120-04-1503C. (Definition of "coal preparation plant")

Rule 4-16, Section 120-04-1604.

Rule 4-18, Section 120-04-1804.

Rule 4-19, Section 120-04-1904.

Rule 4-21, Sections 120-04-2102C. (Definition of "sulfuric acid production unit") and 120-04-2103.

Rule 4-22, Section 120-04-2203.

Deletion of Section 4.50 of the Virginia Regulations for the Control and Abatement of Air Pollution in effect before February 1, 1985.

(ii) Additional material.

(A) Remainder of the February 14, 1985, State submittal pertaining to: The revised definitions of "variance," "coal preparation plant," and "sulfuric acid production unit"; and Virginia's revised sulfur dioxide provisions.

(B) Letter dated July 14, 1986, from the Virginia State Air Pollution Control Board to EPA.

(99) Revisions to the Commonwealth of Virginia Regulations Volatile organic compound (VOC) RACT Fix-up regulations submitted on May 10, 1991, by the Department of Environmental Quality formerly the Virginia Department of Air Pollution Control: Effective date July 1, 1991.

(i) Incorporation by reference.

(A) Letter of May 10, 1991, from the Department of Environmental Quality transmitting VOC RACT Fix-up regulations.

(B) The following Commonwealth of Virginia regulations effective July 1, 1991:

(1) Part I; section 120-01-02 (revised definition of "actual emissions rate", "department", "emissions unit", "volatile organic compound")

(2) Part II sections:

120-02-08 A., B.

120-02-34 C., J.

(3) Part IV sections:

120-04-01 B., C.

120-04-02 C., D., F., H.

120-04-03 A.

120-04-04 F.

120-04-05 E., F., G.

Rule 4-4 sections:

120-04-0402 (definition of "combustion unit", "manufacturing operation", "reasonably available control technology")

120-04-0407 A., B., C.

sections 120-04-0407 through 120-04-0408 have been renumbered to 120-04-0408 through 120-04-0409; sections 120-04-0411 through 120-04-0416 have been renumbered to 120-04-0412 through 120-04-0417, section 120-04-0417 has been renumbered to 120-04-0418.

Rule 4-5 sections:

## Environmental Protection Agency

§ 52.2465

120-05-0501 B.  
120-05-0503 A.1., B.1., C.1., C.2., D.1.  
120-05-0504 A.2., B.4., B.5., C.4., D.1.e.

Rule 4-6 sections:  
120-04-0601 B.  
120-04-0603 A.1., B.1., C.1., D.1.  
120-04-0604 A.2., A.3., B.3., B.4.

Rule 4-11 sections:  
120-04-1102 (revised definition of “condensate crude oil”)  
120-04-1106 A.1., B.1., C.1., C.2., D.  
120-04-1107 B.3.

Rule 4-24 sections:  
120-04-2401 A., B., C (deleted)  
120-04-2403 A.1., B.1., C.1.  
120-04-2404 A.1.a.3., B.1.c.5., C.1.e.5.

Rule 4-25 sections:  
120-04-2501 A., B., C.  
120-04-2503 A.1., A.3., B.1., B.3., B.4., C.1., C.3.  
120-04-2504 A.2., B.1.b., C.1.b.

Rule 4-26 sections:  
120-04-2601 C. (deleted)  
D. (replaces previous C.)  
120-04-2602 (new definition for “coating application system”, and “oven”)  
120-04-2603 A. (introduction revised), A.1., B. (introduction revised), B.1., D.  
120-04-2604 A.6., A.7., B.5., B.6.  
120-04-2609 B., C.

Rule 4-27 sections:  
120-04-2701 A., B., C. (deleted), D. (renumbered C.)  
120-04-2702 C. (added definitions for “coating application system”; deleted definition for “coating line”; modified definition for “oven”)  
120-04-2703 A., C.  
120-04-2704 (introduction revised), C., D.  
120-04-2709 B., C.

Rule 4-28 sections:  
120-04-2801 A., B., C. (deleted), D. (renumbered C.)  
120-04-2802 C. (added definition for “anti-chip coating”, “clear coating”, “coating application system”, “electrocoat primer”, “extreme environmental conditions”, “extreme performance coatings”, “guidecoat”, “topcoat”, modified definitions for: “automobile”, “light-duty truck” and deleted definition for “coating line”  
120-04-2803 A.1., B. (added in its entirety), C., D., E., F., and G. (formerly B., C., D., E., F., now revised/renumbered).  
120-04-2804 A., A.5., A.6., B. (added), C., D., E., (formerly B., C., D., have been revised/renumbered).  
120-04-2809 B., C.

Rule 4-29 sections:  
120-04-2901 A., B., C. (deleted), D. (renumbered/revised to C.)  
120-04-2902 C., (deleted definition of “coating line”, addition of definition for “coating

application system”, definition modified “oven”)  
120-04-2903 A.1., B.1., C.1., D.1., E.  
120-04-2904 A. (introduction revised), A.5., A.6., B. (introduction revised), B.5., B.6., C. (introduction revised), C.4., D.  
120-04-2909 B., C.

Rule 4-30 sections:  
120-04-3001 A., B., C. (revised) and D. (deleted), C.2.,  
120-04-3002 C. (deleted definition of “coating line”, added definition of “coating application system”, modified definition of “oven”)  
120-04-3003 A., C.  
120-04-3004 (introduction revised), D., E.  
120-04-3009 B., C.

Rule 4-31 sections:  
120-04-3101 A., B., C. (deleted), D. (revised/re-numbered C.)  
120-04-3102 C. (deleted definition of “coating line”; added definition of “coating application system”; modified definition of “oven”, and “fabric coating”).  
120-04-3103 A., D., E. (added)  
120-04-3104 (introduction revised), F.  
120-04-3109 B., C. (added)

Rule 4-32 sections:  
120-04-3201 A., B., C. (deleted), D. (revised/re-numbered C.)  
120-04-3202 C. (deleted definitions for “coating line”; added definition of “coating application system”; modified definition of “oven”.)  
120-04-3203 A., C.  
120-04-3204 (introduction revised), D., E.  
120-04-3209 B., C. (added)

Rule 4-33 sections:  
120-04-3301 A., B., C. (deleted), D. (renumbered/revised C.)  
120-04-3302 C. (deleted definitions of “coating line”; added definition of “coating application system”; modified definition of “oven”.)  
120-04-3303 A., C. (added)  
120-04-3304 (introduction revised), F., G.  
120-04-3309 B., C. (added)

Rule 4-34 sections:  
120-04-3401 B., C., D.1.b., D.4.  
120-04-3402 (modified definitions of “coating application system”, “clear coating”, “extreme performance coatings”, and “oven”), G.  
120-04-3403 D. (added)  
120-04-3404 (introduction revised) F., G.  
120-04-3409 B., C. (added)

Rule 4-35 sections:  
120-04-3501 A., B., C. (deleted), D. (revised/re-numbered as C.)  
120-04-3502 (modified definitions of “coating application system” and “oven”).  
120-04-3503 D. (added)  
120-04-3504 (introduction revised), F., G.  
120-04-3509 B., C.

**§ 52.2465**

**40 CFR Ch. I (7-1-10 Edition)**

Rule 4-36 sections:

- 120-04-3601 B., C., D.1.b., D.2. (deleted), D.3. (revised/renumbered D.2.)
- 120-04-3602 C. (added definitions for "high-solids ink", "low-solvent ink", "printing process", modified definition of "publication rotogravure printing" and "waterborne inks.")
- 120-04-3603 (the following were deleted: A., B., C.), A. (new/revised), B. (formerly D., modified), C. (formerly E. was modified)
- 120-04-3604 deleted
- 120-04-3609 B.

Rule 4-37 sections:

- 120-04-3701 A., B.
- 120-04-3702 (modified definitions of "crude oil" and "custody transfer".)
- 120-04-3703 A.1., A.3., A.4. (added), B.1., D.3., E.1., E.3.a. through E.3.d. was revised to E.3.a. through E.3.b.; revisions were made to the following: F.1., F.3., F.8., F.10., F.11., F.16. (deleted)
- 120-04-3704 A.1.b., B.1.b., C.1.d., D.1.c., E.2.c.

Rule 4-38 section:

- 120-04-3801 B.

Rule 4-39 section:

- 120-04-3901 B.

(4) Part V sections:

- 120-05-01 the following were added: C. and D.
- 120-05-02 the following were revised: C., D., F.; G. (deleted)
- 120-05-03 A.
- 120-05-04 A. and F. were revised.
- 120-05-05 the following were added: E. and F. H. (formerly F. renumbered)

(5) Part VII sections:

- 120-07-01
- 120-07-02 C. (modified definition of "air pollution episode")
- 120-07-04 B.1., B.1.b., B.2.a., B.3.a., B.4.a., B.5.a.

(6) Appendix K

(7) Appendix N

(8) Appendix P

- (9) Appendix R I., II.B., II.D., II.E., II.F., II.G., II.H., II.I., II.J., II.K., II.L., II.M., II.N., II.O., II.P., III.V. (deleted), VI., VIII.

(10) Appendix S (revised and renamed in its entirety to include other appendices)

(11) Appendix T (deleted in its entirety and revised to be included in new appendix S.)

(ii) Additional material.

(A) Remainder of May 10, 1991, Commonwealth's submittal.

(100) Revisions to the Commonwealth of Virginia Regulations Oxygenated

Gasoline Program regulations submitted on November 1, 1993, by the Department of Environmental Quality, formerly the Virginia Department of Air Pollution Control: Effective date November 1, 1993.

(i) Incorporation by reference.

(A) Letter of November 1, 1993, from the Department of Environmental Quality transmitting Oxygenated Gasoline Program regulations.

(B) Addition of VR 115-04-28 Regulation Governing the Oxygenation of Gasoline.

(ii) Additional materials.

(A) Remainder of November 13, 1992, and November 1, 1993, State submittals.

(101) Revisions to the Virginia regulation for the control of volatile organic compounds emitted from petroleum liquid storage and transfer operations, primarily related to the addition of Stage II vapor recovery equipment on gasoline refueling equipment, as submitted on November 5, 1992 by the Virginia Department of Air Pollution Control (now the Virginia Department of Environmental Quality).

(i) Incorporation by reference.

(A) Letter of November 5, 1992, from the Virginia Department of Air Pollution Control requesting approval of revisions to the Commonwealth's State Implementation Plan's requirements for volatile organic compounds from petroleum liquid storage and transfer operations, primarily concerning the addition of provisions for Stage II vapor recovery systems.

(B) Virginia Regulation VR 120-01, Part IV (Rule 4-37), with an effective date of January 1, 1993.

(C) Appendix S to VR 120-01, Part IV (Rule 4-37), having an effective date of January 1, 1993.

(D) Virginia Department of Air Pollution Control's Air Quality Program Policies and Procedures document entitled "Procedures for Implementation of Regulations Covering Stage II Vapor Recover Systems for Gasoline Dispensing Facilities" (AQP-9). The effective date of this document is January 1, 1993.

(ii) Additional material.

(A) Remainder of November 5, 1992, State submittal.

## Environmental Protection Agency

§ 52.2465

(B) Letter dated August 18, 1993, from the Virginia Department of Environmental Quality transmitting Virginia's request that section III.F.2 of Virginia's policies and procedures document entitled "Procedures for Implementation of Regulations Covering Stage II Vapor Recover Systems for Gasoline Dispensing Facilities" (AQP-9) be included in the Commonwealth's State Implementation Plan.

(102) Revisions to the Virginia State Implementation Plan submitted on November 4, 1992 by the Virginia Department of Air Pollution Control.

(i) Incorporation by reference.

(A) Letter of November 4, 1992 from the Virginia Department of Air Pollution Control transmitting amendments to the Virginia State Implementation Plan pertaining to Virginia's air quality regulations, Virginia State Air Pollution Control Board Regulations for the Control and Abatement of Air Pollution.

(B) The following revisions to Virginia's air quality regulations, adopted by the Virginia State Air Pollution Control Board on October 30, 1992, effective January 1, 1993:

(1) Amendments to section 120-01-02, the definition for the term volatile organic compound.

(2) Amendments to appendix P, pertaining to emission control areas.

(ii) Additional material.

(A) Remainder of Virginia's November 4, 1992 State submittal pertaining to section 120-01-02 and appendix P.

(103) Revisions to the Commonwealth of Virginia Regulations State Implementation Plan submitted on November 4, 1992 by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of November 4, 1992 from the Virginia Department of Environmental Quality transmitting a revised regulation to require owners of stationary sources in emissions control areas to submit emission statements annually.

(B) Amendments to Title VR 120-01, addition of paragraph B to section 120-02-31 and the addition of Appendix S including referenced document AQP-8, procedures for Preparing and Submitting Emission Statements for Sta-

tionary Sources. Effective on January 1, 1993.

(ii) Additional Material.

(A) Remainder of November 4, 1992 State submittal related emission statements.

(104) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution submitted on February 14, 1985 by the Virginia Department of Air Pollution Control:

(i) Incorporation by reference.

(A) Letter of February 14, 1985 from the Virginia Department of Air Pollution Control transmitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia regulations, effective February 1, 1985:

(1) Revisions to Part IV, Rule 4-41 (Mobile Sources), Sections 120-04-4103A, and 120-04-4103B.

(2) Deletion of SIP Regulation 4.52.

(ii) Additional material.

(A) Remainder of February 14, 1985 State submittal pertaining to the revised provisions of Section 120-04-4103 and the deletion of SIP regulation 4.52.

(105) Revisions to the Virginia Regulations For the Control and Abatement of Air Pollution submitted on April 12, 1989 by the Virginia Department of Air Pollution Control:

(i) Incorporation by reference.

(A) Letter from the Virginia Department of Air Pollution Control dated April 12, 1989 submitting a revision to the Virginia State Implementation Plan.

(B) The following provisions of the Virginia regulations, effective October 1, 1986.

(1) Part I Definitions. Section 1.02 (Definitions of "Reference method," "Reid vapor pressure," "Stationary source," "True vapor pressure" and "Vapor pressure").

(2) Part IV Emission Standards from Existing Sources.

Rule 4-5, Sections 120-08-0502C. (Definitions of "Condenser," "Production equipment exhaust system," "Reactor" and "Synthesized pharmaceutical products manufacturing") and 120-04-0504C.3.b. (Control Technology Guidelines)

Rule 4-21, Sections 120-04-2102C. (Definitions of "Sulfuric acid mist" and "Sulfuric acid production unit") and 120-04-2110E. (Monitoring)

Rule 4-34, Section 120-04-3402C. (Definitions of “Application area,” “Carbon adsorption system,” “Coating applicator,” “Extreme environmental conditions,” “Flashoff area,” “Miscellaneous metal parts and products” and “Major groups”)

Rule 4-37, Sections 120-04-3702C. (Definitions of “Bulk gasoline plant,” “Bulk gasoline terminal,” “Condensate,” “External floating roof,” “Gasoline,” “Gasoline dispensing facility,” “Internal floating roof,” “Liquid-mounted,” “Petroleum liquids,” “Petroleum refinery,” “Submerged fill pipe,” “vapor-mounted,” “Vapor tight” and “Waxy, heavy pour crude oil”) and 120-04-3704C.2.b (Control Technology Guidelines)

Rule 4-41, Sections 120-04-4102C. (Definitions of “Mobile source” and “Motor vehicle”) and 120-04-4105B.2. (Export/Import of Motor Vehicles)

(3) Part VIII Permits.

Section 120-08-01 (Permits—New and Modified Stationary Sources), subsections 120-08-01B3. (definitions of “Allowable emissions,” “Begin actual construction,” “Commence,” “Construction,” “Emissions units,” “Federally enforceable,” “Fixed capital cost,” “Major modification,” “Major stationary source,” “Modification,” “Modified source,” “Necessary preconstruction approvals or permits,” “New source,” “Potential to emit,” “Public comment period,” “Reactivation,” “Reconstruction,” “Secondary emissions,” “State enforceable,” “Stationary source” and “Uncontrolled emission rate”) and 120-08-01C.4.d. (General)

Section 120-08-03 (Permits—Major Stationary Sources and Major Modifications Locating in Nonattainment Areas), subsections 120-08-03B.3. (all terms) and 120-08-03N.7. (Offsets)

(ii) Additional material.

(A) Remainder of February 12, 1989 State submittal pertaining to the revised provisions of Parts I, IV and VIII.

(106) Revisions to the Virginia State Implementation Plan submitted on November 6, 1992 by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of November 6, 1992 from the Virginia Department of Environmental Quality transmitting revisions to Virginia’s State Implementation Plan, pertaining to volatile organic compound requirements in Virginia’s air quality regulations adopted by the Virginia State Air Pollution Control Board on October 30, 1992 and effective on January 1, 1993.

(B) Revisions to § 120-04-0407 (A), (B), and (C) that lower the applicability

threshold for RACT to 50 tons per year in the Virginia portion of the Metropolitan Washington, D.C. serious ozone nonattainment area and add a RACT compliance date of May 31, 1995 for major VOC sources in the Richmond moderate ozone nonattainment area, and the Virginia portion of the Metropolitan Washington, D.C. nonattainment area, effective January 1, 1993.

(ii) Additional material.

(A) Remainder of State submittal pertaining to § 120-04-0407.

(107) The carbon monoxide redesignation and maintenance plan for the Counties of Arlington and Alexandria, Virginia submitted by the Virginia Department of Environmental Quality on October 4, 1995, as part of the Virginia SIP. The emission inventory projections are included in the maintenance plan.

(i) Incorporation by reference.

(A) Letter of October 4, 1995 from the Virginia Department of Environmental Quality requesting the redesignation and submitting the maintenance plan.

(B) Maintenance Plan for the Virginia portion of the Metropolitan Washington Carbon Monoxide Nonattainment Area adopted on September 20, 1995.

(ii) Additional material.

(A) Remainder of October 4, 1995 State submittal.

(108) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution submitted on March 18, 1993 by the Virginia Department of Air Pollution Control:

(i) Incorporation by reference.

(A) Letter of March 18, 1993 from the Virginia Department of Air Pollution Control transmitting revisions governing confidentiality of information.

(B) Revisions to Virginia regulations sections 120-01-02C. (definition of “confidential information”) and 120-02-30 (revisions to paragraphs 30A. and 30B.; addition of paragraphs 120-02-30C. through 30E.), adopted October 30, 1992 and effective February 1, 1993.

(ii) Additional material.

(A) Remainder of the March 18, 1993 State submittal pertaining to both the definition of “confidential information” and the revised provisions to Section 120-02-30.

## Environmental Protection Agency

§ 52.2465

(109) Revisions to the Virginia Regulations for the Control and Abatement of Air Pollution submitted on March 29, 1993 by the Virginia Department of Air Pollution Control:

(i) Incorporation by reference.

(A) Letter of March 29, 1993 from the Virginia Department of Air Pollution Control transmitting revisions governing confidentiality of information.

(B) The following provisions of the Virginia regulations, adopted October 30, 1992 and effective January 1, 1993.

(1) Revisions to Sections 120-08-01A.; 120-08-01C.4; 120-08-01D.; 120-08-01F. [former SIP Section 120-08-01G.]; 120-08-01G. (except for paragraphs .01G.1, .01G.4.a, and .01G.4.b); 120-08-01H. (except for paragraph .01H.1) [former SIP Section 120-08-01F, except for paragraph .01F.2]; 120-08-01I. (except for paragraph .01I.2) [former SIP Section 120-08-01L., except for paragraph .01L.2]; 120-08-01J. [former SIP Section 120-08-01H.]; 120-08-01K.; 120-08-01L. [former SIP Section 120-08-01J.]; 120-08-01M. [former SIP Section 120-08-01K.]; 120-08-01P. [former SIP Section 120-08-01M.]; Addition of Sections 120-08-01N and 120-08-01O.

(2) Revisions to following definitions in Section 120-08-01B.: "allowable emissions," "commence," "federally enforceable," "modification," "potential to emit," "secondary emissions" and "stationary source."

(3) Revisions to Appendix R, Sections I (title only), II.A, II.P, II.Q (added), II.R (added), III.A, III.C, III.E, III.G, III.I, III.L, III.T, III.U, IV., V., and VIII.

(ii) Additional material.

(A) Remainder of the March 29, 1993 State submittal pertaining to the revisions to Section 120-08-01 (except for paragraphs .01G.1, .01G.4.a, .01G.4.b, .01H.1, .01I.2, and .01J.2) and Appendix R listed in paragraphs (c)(109)(i)(B) (1) through (3) of this section.

(B) Letter of March 18, 1996 from the Virginia Department of Environmental Quality, Air Division, clarifying the effect of the exemption of wood sawmills from the provisions of Section 120-08-01 (Appendix R, Section II.R).

(110) Alternative Compliance Plans submitted on November 4, 1986 by the Virginia State Air Pollution Control Board:

(i) Incorporation by reference.

(A) Letter of November 4, 1986 from the Virginia State Air Pollution Control Board transmitting alternative compliance plans for the Reynolds Metals—Bellwood and South Plants, Richmond, Virginia.

(B) The below-described Consent Agreements and Orders between the Commonwealth of Virginia and the Reynolds Metals Company, effective October 31, 1986:

(1) DSE-413A-86—Consent Agreement and Order Addressing Reynolds Metals Company's Bellwood Printing Plant (Registration No. 50260).

(2) DSE-412A-86—Consent Agreement and Order Addressing Reynolds Metals Company's Richmond Foil Plant (Registration No. 50534).

(ii) Additional material.

(A) Remainder of November 4, 1986 State submittal.

(B) Letter of February 12, 1987 from the Virginia State Air Pollution Control Board.

(111)–(112) [Reserved]

(113) Revisions to the Virginia State Implementation Plan submitted April 22, 1996 by the Virginia Department of Environmental Quality.

(i) Incorporation by reference.

(A) Letter of April 22, 1996 from the Virginia Department of Environmental Quality transmitting revisions to Virginia's State Implementation Plan, pertaining to regulations to control sources of volatile organic compounds (VOC).

(B) Revisions to the following Virginia regulations adopted by the Virginia State Air Pollution Control Board on December 19, 1995 and effective April 1, 1996:

(1) Added Definitions to 9-VAC 5-10-20 (General Definitions) (Former SIP Section 120-01-02)—"Federally enforceable", "Implementation plan", "Potential to Emit", and "State enforceable"; and revised definitions to 9-VAC 5-10-20 for "Administrator" and "Volatile organic compound".

(2) Revisions to Article 4, Rule 4-4, "Emission Standards for General Process Operations" (Former SIP Citation—Part IV, Rule 4-4), sections 9 VAC 5-40-300A. (citation only), B., and C. (Former SIP Sections 120-04-0407A., B, and C).

(3) Revisions to Article 4, Rule 4-4, section 9-VAC 5-40-420 (Former SIP Section 120-04-0419)—Introductory paragraph and paragraphs 5-40-420.1 through .5 are revised, while paragraph 5-40-420.6 is added.

(4) Revisions to Article 36, Rule 4-36 “Emission Standards for Flexographic, Packaging Rotogravure, and Publication Rotogravure Printing Lines” (former Part IV, Rule 4-36), sections 9 VAC 5-40-5060, subsections A., B. (citation only), C., and E.1 and .2 (Former SIP sections 120-04-3601.A. through D.1 and D.2); additions of sections 9 VAC 5-40-5060.D and .E.3.

(5) Revisions to Article 36, Rule 4-36, sections 9 VAC 5-40-5070.A., B. (citations only), (Former SIP section 120-04-3602.A., B.); C. (revised definitions for “Flexographic printing”, “High-solids ink or surface coating”, “Low-solvent ink or surface coating”, “Packaging rotogravure printing”, “Printing”, “Publication rotogravure printing”, “Waterborne ink or surface coating” and added definitions for “Compliant ink or surface coating”, “Cleaning solutions”, “Electrostatic duplication”, “Letterpress printing”, “Lithographic printing”, “Non-compliant ink or surface coating”, “Printing Line”, “Surface coating” and “Web”; deletion of “Roll printing”) (Former SIP section 120-04-3602.C.).

(6) Revisions to Article 36, Rule 4-36, Sections 9 VAC 5-40-5080.A. (Former SIP section 120-04-3603.A.); Addition of Section 9 VAC 5-40-5080.B.; Deletion of SIP Sections 120-04-3603.B., C.; Revisions to Sections 9 VAC 5-40-5130.A., B. (Former SIP sections 120-04-3609.A., B.); Addition of Sections 9 VAC 5-40-5130.C., D., E.; Revisions to Section 9 VAC 5-40-5140.A. (Former SIP section 120-04-3610.A.); Addition of Section 9 VAC 5-40-5140.B.; Revisions to Sections 9 VAC 5-40-5190 (Former SIP Section 120-04-3615)—Introductory paragraph and paragraphs 5-40-5190.1 through .5 are revised, while paragraph 5-40-5190.6 is added.

(7) Revised citations of Article 36, Rule 4-36, Sections 9 VAC 5-40-5090, 5-40-5100, 5-40-5150, 5-40-5160, 5-40-5170 and 5-40-5180 (SIP Sections 120-04-3605, 120-04-3606, 120-04-3611, 120-04-3612, 120-04-3613, and 120-04-3614 respectively).

(8) Addition of Article 45, “Emission Standards for Lithographic Printing Processes” (Rule 4-45), Sections 9 VAC 5-40-7800 through 9 VAC 5-40-7850 inclusive; Sections 9 VAC 5-40-7880 through 9 VAC 5-40-7940 inclusive.

(9) Revisions to Appendix S (“Air Quality Program Policies and Procedures”), sections I.D and II.C.

(10) Revisions to AQP-3 “Procedures For the Measurement of Capture Efficiency For Determining Compliance With Volatile Organic Compound Emission Standards Covering Surface Coating Operations and Graphic Arts Printing Processes (Flexographic, Packaging Rotogravure, and Publication Rotogravure Printing Lines)”.

(ii) Additional material.

(A) Remainder of April 22, 1996 Commonwealth submittal pertaining to regulations 4-4, 4-36, 4-45 and Appendix S.

(114) Revisions to the Virginia State Implementation Plan submitted April 26, 1996 by the Virginia Department of Environmental Quality.

(i) Incorporation by reference.

(A) Letter of April 26, 1996 from the Virginia Department of Environmental Quality transmitting revisions to Virginia’s State Implementation Plan.

(B) Revisions to the following Virginia regulation adopted by the Virginia State Air Pollution Control Board on December 19, 1995 and effective April 1, 1996:

(J) Revisions to Article 40, Rule 4-40 “Emission Standards for Open Burning” [former Part IV, Rule 4-40], Sections 9 VAC 5-40-5600.A.(all revisions) and B. (citation only) (Former SIP Sections 12-04-4001.A. and .B.) Addition of Section 9 VAC 5-40-5600.C.

(2) Revisions to Article 40, Rule 4-40, Sections 9 VAC 5-40-5610.A. and B. (citations only) (Former SIP Sections 120-04-4002.A. and B.); revised citation for the definitions “refuse” and “household refuse” in Section 5-40-5610.C. (Former SIP Section 120-04-4002.C.), added definitions in Section 5-40-5610.C for “Clean burning waste”, “Landfill”, “Local landfill”, “Sanitary landfill” and “Special incineration device”.

(3) Addition of Sections 9 VAC 5-40-5620 (Open Burning Prohibitions), 9 VAC 5-40-5630 (Permissible Open Burning), and 9 VAC 5-40-5640 (Waivers).



## Environmental Protection Agency

## § 52.2465

(4) Revisions to Appendix D (Forest Management and Agricultural Practices), Sections II (introductory sentence), II.E. and III.F.

(ii) Additional material.

(A) Remainder of April 22, 1996 Commonwealth submittal pertaining to regulation 4-40.

(115) Revisions to Virginia's regulations to fulfill Group III PM-10 requirements, submitted on June 15, 1989, by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of June 15, 1989 from the Virginia Department of Environmental Quality transmitting Virginia's Group III PM-10 SIP revisions to EPA.

(B) "Group III" PM-10 plan revisions (effective July 1, 1988).

(1) Virginia rule 120-01-02, which provides regulatory definitions for "particulate matter," "particulate matter emissions," "PM10," "PM10 emissions," and "total suspended particulate matter";

(2) Virginia rule 120-03-06, which provides an ambient air quality standard for PM-10;

(3) Virginia rule 120-07-04, which revises rules regarding air pollution episodes to include PM-10 as well as TSP; and

(4) Virginia rule 120-0802, which revise permitting rules to provide for the review of proposed permits with respect to PM-10.

(ii) Additional material.

(A) Remainder of Virginia's June 15, 1989 submittal.

(116) Revisions to Virginia's coke oven regulations submitted September 6, 1979 as revised February 14, 1985.

(i) Incorporation by reference.

(A) Letters of September 6, 1979 and February 14, 1985 from the Virginia Department of Environmental Quality transmitting regulations limiting particulate matter emissions from coke oven batteries.

(B) Revisions to Virginia Department of Environmental Quality Rule 4-9 limiting particulate emissions from coke oven batteries (effective March 3, 1979; January 1, 1985):

(1) Virginia rules 120-04-0903A and 120-04-0903B, which provide mass emission limits from coking, charging, and pushing operations;

(2) Virginia rule 120-04-0905, which provides a standard for visible emissions;

(3) Virginia rule 120-04-0906, which provides a standard for fugitive dust and other fugitive emissions;

(4) Virginia rule 120-04-0910A, which specifies the timing in the coking cycle of multiple tests pursuant 120-04-0903; and

(5) Virginia rule 120-04-0910B.2 which specifies the certification and testing methods for Virginia Rule 120-04-0905.

(ii) Additional material.

(A) Remainder of Virginia's September 6, 1979 submittal related emission limits for coke oven batteries.

(117) The ten year ozone maintenance plan for Hampton Roads, Virginia ozone nonattainment area submitted by the Virginia Department of Environmental Quality on August 27, 1996:

(i) Incorporation by reference.

(A) Letter of August 27, 1996 from the Virginia Department of Environmental Quality transmitting the 10 year ozone maintenance plan for the Hampton Roads marginal ozone nonattainment area.

(B) The ten year ozone maintenance plan including emission projections, control measures to maintain attainment and contingency measures for the Hampton Roads ozone nonattainment area adopted on August 27, 1996.

(ii) Additional material.

(A) Remainder of August 27, 1996 Commonwealth submittal pertaining to the redesignation request and maintenance plan referenced in paragraph (c)(117)(i) of this section.

(118) Revision to the Virginia State Implementation Plan on January 27, 1997, by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) A letter of January 27, 1997 from the Virginia Department of Environmental Quality transmitting the General Conformity Rule.

(B) Virginia Regulation 9 VAC 5 Chapter 160—Regulation for General Conformity, effective January 1, 1997.

(ii) Additional Material from the Virginia's January 27, 1997 submittal pertaining to Regulation 9 VAC 5 Chapter 160.

(119) The ten year ozone maintenance plan for the Richmond, Virginia ozone

nonattainment area submitted by the Virginia Department of Environmental Quality on July 26, 1996:

(i) Incorporation by reference.

(A) Letter of July 26, 1996 from the Virginia Department of Environmental Quality transmitting the 10 year ozone maintenance plan for the Richmond moderate ozone nonattainment area.

(B) The ten year ozone maintenance plan including emission projections, control measures to maintain attainment and contingency measures for the Richmond ozone nonattainment area adopted on July 26, 1996.

(ii) Additional material.

(A) Remainder of July 26, 1996 Commonwealth submittal pertaining to the redesignation request and maintenance plan referenced in paragraph (c)(119)(i) of this section.

(120) Revisions to the State Implementation Plan submitted on April 9, 1996, August 8, 16, 19, 23, 1996, and March 26, 1997 by the Virginia Department of Environmental Quality regarding non-CTG VOC RACT requirements for six sources:

(i) Incorporation by reference.

(A) Letters submitted by the Virginia Department of Environmental Quality transmitting source-specific VOC RACT determinations in the form of consent agreements on the following dates: April 9, 1996, August 8, 16, 19, 23, 1996, and March 26, 1997.

(B) Consent agreements:

(1) Philip Morris—Blended Leaf, City of Richmond, VA, Consent Agreement Registration No. 50080, effective on February 27, 1996.

(2) Philip Morris—Park 500, Chesterfield County, VA, Consent Agreement Registration No. 50722, effective on March 26, 1997.

(3) Philip Morris Tobacco Manufacturing Center, City of Richmond, VA, Consent Agreement Registration No. 50076, effective on July 12, 1996.

(4) Virginia Power—Chesterfield Station, Chesterfield County, VA, Consent Agreement Registration No. 50396, effective on May 30, 1996.

(5) Hercules Incorporated—Aqualon Division, City of Hopewell, VA, Consent Agreement Registration No. 50363, effective on July 12, 1996.

(6) Hopewell Regional Wastewater Treatment Facility, City of Hopewell,

VA, Consent Agreement Registration No. 50735, effective on May 30, 1996.

(ii) Additional material.

(A) Technical Support Documents submitted as part of the RACT determinations in paragraph (c)(120) (i) of this section by the Commonwealth of Virginia on April 9, 1996, August 8, 16, 19, 23, 1996, and March 26, 1997.

(121) Revisions to the State Implementation Plan submitted on August 12, 21, 26, 30, 1996, September 3, 1996 and March 27, 1997 by the Virginia Department of Environmental Quality regarding non-CTG VOC RACT requirements for six sources:

(i) Incorporation by reference.

(A) Letters submitted by the Virginia Department of Environmental Quality transmitting source-specific VOC RACT determinations in the form of Consent Agreements on the following dates: August 12, 21, 26, 30, 1996, September 3, 1996 and March 27, 1997.

(B) Consent Agreements:

(1) AlliedSignal Inc.—Hopewell Plant, City of Hopewell, VA, Consent Agreement Registration Number 50232, effective March 26, 1997;

(2) AlliedSignal Inc.—Chesterfield Plant, Chesterfield County, VA, Consent Agreement Registration Number 50233, effective May 20, 1996;

(3) Bear Island Paper Company, L.P., Hanover County, VA, Consent Agreement Registration Number 50840, effective July 12, 1996;

(4) Stone Container Corporation Hopewell Mill, City of Hopewell, Virginia, Consent Agreement Registration Number 50370, effective May 30, 1996;

(5) E.I. DuPont de Nemours and Company, Spruance Plant, Chesterfield County, Virginia, Consent Agreement Registration Number 50397, effective May 30, 1996;

(6) ICI Americas, Inc. Film Division—Hopewell Site, Chesterfield County, Virginia, Consent Agreement Registration Number 50418, effective May 30, 1996.

(ii) Additional material.

(A) Technical Support Documents submitted as part of the RACT determinations in paragraph (c)(121)(i) of this section by the Commonwealth of Virginia on August 12, 21, 23, 26, 30, 1996, September 3, 1996 and March 27, 1997.

## Environmental Protection Agency

§ 52.2465

(122) Revisions to the Virginia Regulations to terminate and rescind the 1983 alternative emission reduction plan for Bellwood Reclamation Plant submitted on November 12, 1997, by the Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of November 12, 1997 from the Department of Environmental Quality transmitting a Consent Agreement to terminate the 1983 alternative emission reduction plan for the Bellwood Reclamation Plant.

(B) Consent Agreement to terminate and rescind the 1983 alternative emission reduction plan for the Bellwood Reclamation Plant, signed and effective on November 7, 1997.

(123) Revisions to the Virginia Regulations for the Prevention of Significant Deterioration submitted on March 20, 1997 by the Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of March 20, 1997 from the Department of Environmental Quality transmitting a SIP revision for regulations for the Prevention Significant Deterioration.

(B) Letter of February 18, 1993 from the Department of Air Pollution Control transmitting a SIP revision for regulations defining the prevention of significant deterioration areas.

(C) Letter of January 13, 1998 from the Department of Environmental Quality transmitting a SIP revisions to the Virginia Administrative Code numbering system.

(D) The following provisions of the Virginia Regulations for the Control and Abatement of Air Pollution:

(1) Regulations for Permits for Major Stationary Sources and Major Modifications Locating in Prevention of Significant Deterioration Areas, 9 VAC 5-80-1700 through 9 VAC 5-80-1970, published in the Virginia Register of Regulations on November 25, 1996, effective January 1, 1997.

(2) Appendix L to VR 120-01, renumbered as 9 VAC 5-20-205, Prevention of Significant Deterioration Areas, published in the Virginia Register of Regulations on December 2, 1991, effective January 1, 1992.

(ii) Additional material.

(A) Remainder of March 20, 1997 State submittal.

(124)–(127) [Reserved]

(128) Revision to the State Implementation Plan submitted on July 12, 1996 by the Virginia Department of Environmental Quality regarding VOC RACT requirements for one VOC source.

(i) Incorporation by reference.

(A) The letter dated July 12, 1996 from the Virginia Department of Environmental Quality submitting one source-specific VOC RACT determination in the form of a Consent Agreement for Tuscarora Incorporated.

(B) Consent Agreement for Tuscarora Incorporated—Sterling, Loudoun County, VA, Consent Agreement, Registration Number 71814, effective on June 5, 1996.

(ii) Additional Material: Remainder of the State submittal pertaining to Tuscarora Incorporated.

(129) Revisions to the Virginia Regulations pertaining to permit requirements for new and modified stationary sources locating in nonattainment areas mandated under Title I, Sections 171-173 and 182 of the Clean Air Act submitted on November 9, 1992, by the Commonwealth of Virginia:

(i) Incorporation by reference.

(A) Letter of November 9, 1992, from the Commonwealth of Virginia, Department of Air Pollution Control transmitting revisions to the Virginia Regulations pertaining to permit requirements for new and modified stationary sources locating in nonattainment areas.

(B) Commonwealth of Virginia State Air Pollution Control Board Regulations for the Control and Abatement of Air Pollution, *Permits for Stationary Sources*, Section 120-08-03. "Permits—Major Stationary Sources and Major Modifications Locating in Nonattainment Areas". (Effective January 1, 1993).

(ii) Additional materials—The remainder of the November 2, 1992 submittal pertaining to Regulation 120-08-03.

(130) Revisions to the State Implementation Plan submitted on April 22, 1996 and October 9, 1998 by the Virginia Department of Environmental Quality regarding regulations for reasonably

available control technology requirements to control volatile organic compound emissions from solvent metal cleaning operations using non-halogenated solvents.

(i) Incorporation by reference.

(A) The letters dated April 22, 1996 and October 9, 1998 from the Virginia Department of Environmental Quality transmitting revisions to the Virginia State Implementation Plan pertaining to Rule 4-24 (9 VAC 5-40-3260 et seq.) of 9 VAC 5 Chapter 40.

(B) The amended version of Rule 4-24 (9 VAC 5-40-3260 et seq.) Emission Standards for Solvent Metal Cleaning Operations Using Nonhalogenated Solvents as adopted on December 19, 1995, published in the Virginia Register of Regulations (Volume 12, Issue 11) on February 19, 1996, and effective on April 1, 1997.

(C) Amendments to 9 VAC 5-40-3260 *Applicability and designation of affected facility* of Rule 4-24 (9 VAC 5-40-3260 et seq.) Emission Standards for Solvent Metal Cleaning Operations Using Non-Halogenated Solvents adopted on January 8, 1997, published in the Virginia Register of Regulations (Volume 13, Issue 14) on March 31, 1997 and effective on April 1, 1997.

(ii) Additional materials—The remainders of the April 22, 1996 and October 1998 submittals which pertain to Rule 4-24 (9 VAC 5-40-3260 et seq.) Emission Standards for Solvent Metal Cleaning Operations Using Non-Halogenated Solvents.

(131) Limited approval of revisions to the Virginia State Implementation Plan submitted on November 9, 1992 by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letters of November 9, 1992 and December 11, 1992 from the Virginia Department of Environmental Quality transmitting Virginia rule 120-04-0408 to implement major source NO<sub>x</sub> RACT requirements in the Northern Virginia Emissions Control Area.

(B) Virginia regulation 120-04-0408, “Standard for Nitrogen Oxides”, pertaining to major source NO<sub>x</sub> RACT requirements, effective on January 1, 1993.

(C) Renumbering of previously SIP approved sections in rule 120-04: -0408

and -0409 to 120-04-0409 and -0410, respectively and previously SIP approved sections -0412 through -0418 to -0413 through -0419, respectively, effective January 1, 1993.

(ii) Additional Material—Remainder of November 9, 1992 submittal and supplemental information submitted by the Virginia Department of Environmental Quality on December 11, 1992 and August 11, 1998 pertaining to 120-04-0408.

(132) Limited approval of revisions to the Virginia State Implementation Plan submitted on November 9, 1992 and August 11, 1998 by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letters of November 9, 1992, December 11, 1992 and August 11, 1998 from the Virginia Department of Environmental Quality transmitting Virginia regulation 9 VAC 5-40-311 (formerly Appendix T) establishing RACT requirements on major sources in the Northern Virginia Emissions Control Area.

(B) Addition of Virginia regulation 9 VAC 5-40-311, sections A, B, C.1, C.2, C.3.b, and C.3.d-g and Errata pages, establishing RACT requirements for major sources of NO<sub>x</sub> in the Northern Virginia Emissions Control Area, effective on July 1, 1997.

(ii) Additional Material—Remainder of November 9, 1992 submittal and supplemental information submitted by the Virginia Department of Environmental Quality on December 11, 1992 and August 11, 1998 pertaining to VAC 5-40-311.

(133) [Reserved]

(134) Revisions to the Virginia Regulations, Establishment of the Vehicle Emissions Inspection and Maintenance Program in the Northern Virginia Area, submitted on June 16, 1998, November 30, 1998, February 2, 1999 and February 22, 1999, by the Virginia Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of June 16, 1998 from the Virginia Department of Environmental Quality transmitting an Enhanced Vehicle Emissions Inspection Program for the Northern Virginia Area.

(B) Regulations for the Enhanced Motor Vehicle Emissions Inspection Program in the Northern Virginia Area: 9 VAC 5-91-10 et seq.

## Environmental Protection Agency

## § 52.2470

(C) Letter of November 30, 1998 from the Virginia Department of Environmental Quality transmitting an Alternative Program Credit Evaluation Program.

(D) Letter of February 2, 1999 from the Virginia Department of Environmental Quality, transmitting an Evaluation of Virginia's Enhanced I/M Program Credits.

(E) Letter of February 22, 1999 from the Virginia Department of Environmental Quality, supplementing the November 30, 1998 transmittal.

(ii) Additional material.

(A) Remainder of June 16, 1998 submittal.

(B) Remainder of November 30, 1998 submittal, as supplemented on February 22, 1999, and

(C) Remainder of February 2, 1999 submittal.

(135) Revisions to the Virginia Regulations for the adoption of the National Low Emission Vehicle Program submitted on May 27, 1999 by the Department of Environmental Quality:

(i) Incorporation by reference.

(A) Letter of May 27, 1999 from the Department of Environmental Quality transmitting Virginia's plan for adoption of a National Low Emission Vehicle Program.

(B) Regulation for a National Low Emission Program, codified at 9 VAC 5-200 of the Virginia Code, effective on April 14, 1999, to add: 9 VAC 5-200-10, Paragraphs A, B, and C; and 9 VAC 5-200-20; and 9 VAC 5-200-30.

(ii) Additional Materials—Remainder of May 27, 1999 submittal pertaining to the National Low Emissions Vehicle Program.

(136) Revisions to the Virginia Regulations, to relegate the oxygenated gasoline program to a carbon monoxide contingency measure, submitted on April 30, 1997 by the Virginia Department of Environmental Quality:

(I) Incorporation by reference.

(A) Letter of April 30, 1997 from the Virginia Department of Environmental Quality transmitting the oxygenated gasoline regulation amendments as a SIP revision.

(B) Revisions to 2 VAC 5 Chapter 480, Section 20, Applicability. These revisions became effective November 1, 1996.

(ii) Additional Materials—Remainder of April 30, 1997 submittal

[37 FR 10899, May 31, 1972. Redesignated and amended at 65 FR 21320, Apr. 21, 2000]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2465, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

### Subpart WW—Washington

#### § 52.2470 Identification of plan.

(a) Title of plan: "A Plan for the Implementation, Maintenance and Enforcement of National Ambient Air Quality Standards in the State of Washington."

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

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

(1) Contingency request for a two year extension for carbon monoxide and nitrogen dioxide in the Puget Sound Intrastate Region and for carbon monoxide in the Eastern Washington-Northern Idaho Interstate Region submitted on January 28, 1972, by the Governor.

(2) Request for a two year extension, delegation of legal authority and amendments to the implementation plan submitted on May 5, 1972, by the Governor.

(3) Notices of public hearings and certifications that hearings were held regarding implementation plan matters submitted on July 18, 1972, by the Department of Ecology.

(4) Clarifying submission (Non-regulatory) to the implementation plan submitted on September 11, 1972, by the Governor.

(5) Compliance schedules submitted on December 12, 1972, by the Washington Department of Ecology.

(6) Compliance schedules, revisions to WAC 18-04, 18-12 and 18-40, and a new regulation WAC 18-06 submitted on February 15, 1973, by the Governor.

(7) Transportation control plan submitted on April 13, 1973, by the Governor.

(8) Revisions to the transportation control plan submitted on May 31, 1973, by the Governor.