

## § 52.2420

the aerospace coating operations Control Techniques Guideline category.

[37 FR 10898, May 31, 1972. Redesignated and amended at 65 FR 54415, Sept. 8, 2000]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2386, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

### Subpart VV—Virginia

#### § 52.2420 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable State implementation plan for Virginia under section 110 of the Clean Air Act, 42 U.S.C. 7410 and 40 CFR part 51 to meet national ambient air quality standards.

(b) *Incorporation by reference.*

(1) Material listed as incorporated by reference in paragraphs (c) and (d) was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval dates on or after June 1,

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2009 will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region III certifies that the rules/regulations and source-specific requirements provided by EPA at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations and source-specific requirements which have been approved as part of the State implementation plan as of June 1, 2009.

(3) Copies of the materials incorporated by reference may be inspected at the EPA Region III Office at 1650 Arch Street, Philadelphia, PA 19103. For further information, call (215) 814-2108; the EPA, Air and Radiation Docket and Information Center, Room Number 3334, EPA West Building, 1301 Constitution Avenue NW., Washington, DC. 20460. For further information, call (202) 566-1742; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

(c) *EPA-Approved regulations.*

State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
9 VAC 5, Chapter 10 General Definitions [Part I]				
5-10-10 .....	General .....	8/1/02	3/15/04, 69 FR 12074.	Revised paragraphs A, B, C.
5-10-20 .....	Terms Defined—Definitions of Administrator, Federally Enforceable, Implementation Plan, Potential to Emit, State Enforceable, Volatile Organic Compound.	4/1/96	3/12/97, 62 FR 11334.	§ 52.2465(c)(113)(i)(B)(1).
5-10-20 .....	Terms Defined—Added Terms—Department, Virginia Register Act, Revised Terms—Administrative Process Act, Director (replaces Executive Director), Virginia Air Pollution Control Law.	4/17/95	4/21/00, 65 FR 21315.	
5-10-20 .....	Terms Defined [all other SIP-approved terms not listed above].	4/17/95	4/21/00, 65 FR 21315.	120-01-02.
5-10-20 .....	Terms Defined .....	1/1/98	1/7/03, 68 FR 663.	Terms Added—Public hearing; Regulations for the Control and Abatement of Air Pollution, Regulation of the Board, These regulations. Terms Revised—Good Engineering Practice, Person, Volatile organic compound.

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5-10-20 .....	Terms Defined .....	8/1/02	3/15/04, 69 FR 12074.	Terms Deleted (moved to 9 VAC 5-170-20)—Administrative Process Act, Air quality maintenance area, Confidential information, Consent agreement, Consent order, Emergency special order, Order, Special order, Variance. Terms Added: EPA, Initial emissions test, Initial performance test (as corrected 11/05/03 and effective 01/01/04 in the Commonwealth), Maintenance area. Terms Revised: Affected facility, Delayed compliance order, Excessive concentration, Federally enforceable, Malfunction, Public hearing, Reference method, Reid vapor pressure, Stationary source, True vapor pressure, Vapor pressure, Volatile organic compounds. Terms Removed: Air Quality Maintenance Area. Revised definitions of Ambient air quality standard, Criteria pollutant, Dispersion technique, Emission limitation, Emission standard, Excessive concentration, Federal Clean Air Act, Federally enforceable, Good engineering practice, Initial emission test, Initial performance test, Public hearing, Reference method, Regulations for the Control and Abatement of Air Pollution, Reid vapor pressure, Run, Standard of performance, State enforceable, These regulations, True vapor pressure, Vapor pressure, and Volatile organic compound.
5-10-20 .....	Terms Defined .....	4/2/09	2/25/10, 75 FR 8493.	
5-10-30 .....	Abbreviations .....	7/1/97	4/21/00, 65 FR 21315.	Appendix A.

**9 VAC 5, Chapter 20 General Provisions  
Part I Administrative**

5-20-10A.-C ...	Applicability .....	4/17/95	4/21/00, 65 FR 21315.	120-02-01.
5-20-70 .....	Circumvention .....	4/17/95	4/21/00, 65 FR 21315.	120-02-07.
5-20-80 .....	Relationship of state regulations to Federal regulations.	4/17/95	4/21/00, 65 FR 21315.	120-02-08.
5-20-121 .....	Air Quality Program Policies and Procedures.	7/1/97	4/21/00, 65 FR 21315.	Appendix S.

**Part II Air Quality Programs**

5-20-160 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-02-31.
5-20-170 .....	Control Programs .....	4/17/95	4/21/00, 65 FR 21315.	120-02-32.
5-20-180 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-02-34.
5-20-200 .....	Air Quality Control Regions (AQCR).	7/1/97	4/21/00, 65 FR 21315.	Appendix B.
5-20-202 .....	Metropolitan Statistical Areas	7/1/97	4/21/00, 65 FR 21315.	Appendix G.
5-20-203 .....	Air Quality Maintenance Areas .....	12/12/07	10/29/08, 73 FR 64210.	Richmond and Hampton Roads 8-Hour Ozone Areas are added.
5-20-204 .....	Nonattainment Areas .....	12/12/07	10/29/08, 73 FR 64210.	Richmond and Hampton Roads 8-Hour Ozone Areas are deleted.
5-20-205 .....	Prevention of Significant Deterioration.	1/1/98, 4/1/98, 1/1/99, 8/25/04	8/18/06, 71 FR 47744.	
5-20-206 .....	Volatile Organic Compound and Nitrogen Oxides Emissions Control Areas.	10/4/06	3/2/07, 72 FR 9441.	Addition of new Fredericksburg Area and expansion of Richmond and Hampton Roads Emission Control Areas.
5-20-220 .....	Shutdown of a stationary source.	4/1/98	6/27/03, 68 FR 38191.	

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5-20-230 .....	Certification of Documents .....	4/1/98	6/27/03, 68 FR 38191.	

**VR120, Part II General Provisions**

VR120-02-02 ..	Establishment of Regulations and Orders.	2/1/85	2/25/93, 58 FR 11373.	EPA has informed VA that except for the Appeals rule, these provisions no longer need to be part of the SIP. VA has withdrawn 2/93 and 2/98 revisions to the Appeals rule from SIP review. Last substantive SIP change became State-effective on 8/6/79 [§ 52.2465(c)(55)].
VR120-02-04 ..	Hearings and Proceedings .....	2/1/85	2/25/93, 58 FR 11373.	
VR120-02-05A	Variances—General .....	2/1/85	2/25/93, 58 FR 11373.	
VR 2.05(b) .....	Variances—Fuel Emergency	8/14/75	10/8/80, 45 FR 66792.	
VR120-02-09 ..	Appeals .....	2/1/85	2/25/93, 58 FR 11373.	
VR120-02-12 ..	Procedural information and guidance.	2/1/85	2/25/93, 58 FR 11373.	
Appendix E .....	Public Participation Guidelines.	2/1/85	2/25/93, 58 FR 11373.	
Appendix F .....	Delegation of Authority .....	2/1/85	2/25/93, 58 FR 11373.	

**9 VAC 5, Chapter 30 Ambient Air Quality Standards [Part III]**

5-30-10 .....	General .....	9/8/04	3/3/06, 71 FR 10842.	
5-30-30 .....	Sulfur Oxides (Sulfur Dioxide)	9/8/04	3/3/06, 71 FR 10842.	
5-30-40 .....	Carbon Monoxide .....	9/8/04	3/3/06, 71 FR 10842.	
5-30-50 .....	Ozone (1-hour) .....	9/8/04	3/3/06, 71 FR 10842.	
5-30-55 .....	Ozone (8-hour) .....	9/8/04	3/3/06, 71 FR 10842.	Added Section.
5-30-60 .....	Particulate Matter (PM10) .....	9/8/04	3/3/06, 71 FR 10842.	
5-30-65 .....	Particulate Matter .....	9/8/04	3/3/06, 71 FR 10842.	Added Section.
5-30-70 .....	Nitrogen Dioxide .....	9/8/04	3/3/06, 71 FR 10842.	
5-30-80 .....	Lead .....	9/8/04	3/3/06, 71 FR 10842.	

**9 VAC 5, Chapter 40 Existing Stationary Sources [Part IV]****Part I Special Provisions**

5-40-10 .....	Applicability .....	8/1/02	3/15/04, 69 FR 12074.	
5-40-20 .....	Compliance .....	12/12/07	2/24/10, 75 FR 8249.	Revisions to paragraph A.3.
5-40-21 .....	Compliance Schedules .....	7/1/97	4/21/00, 65 FR 21315.	Appendix N.
5-40-22 .....	Interpretation of Emissions Standards Based on Process Weight-Rate Tables.	7/1/97	4/21/00, 65 FR 21315.	Appendix Q.
5-40-30 .....	Emission Testing .....	8/1/02	3/15/04, 69 FR 12074.	
5-40-40 .....	Monitoring .....	8/1/02	3/15/04, 69 FR 12074.	
5-40-41 .....	Emission Monitoring Procedures for Existing Sources.	7/1/97	4/21/00, 65 FR 21315.	Appendix J.
5-40-50 .....	Notification, Records and Reporting.	8/1/02	3/15/04, 69 FR 12074.	

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**Part II Emission Standards  
Article 1 Visible Emissions and Fugitive Dust/Emissions (Rule 4-1)**

5-40-60 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-0101.
5-40-70 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0102.
5-40-80 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0103.
5-40-90 .....	Standard for Fugitive Dust/ Emissions.	2/1/03	4/29/05, 70 FR 22263.	
5-40-100 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0105.
5-40-110 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-0106.
5-40-120 .....	Waivers .....	2/1/03	4/29/05, 70 FR 22263.	

**Article 4 Emission Standards for General Process Operations (Rule 4-4)**

5-40-240 .....	Applicability and Designation of Affected Facility.	1/2/02	2/28/08, 73 FR 10670.	
5-40-250 .....	Definitions .....	1/2/02	2/28/08, 73 FR 10670.	
5-40-260 .....	Standard for Particulate Matter(AQCR 1-6).	4/17/95	4/21/00, 65 FR 21315.	120-04-0403.
5-40-270 .....	Standard for Particulate Matter (AQCR 7).	4/17/95	4/21/00, 65 FR 21315.	120-04-0404.
5-40-280 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120-04-0405.
5-40-300 .....	Standard for Volatile Organic Compounds.	10/4/06	3/2/07, 72 FR 9441.	
5-40-310A.-E	Standard for Nitrogen Oxides	3/24/04	4/27/05, 70 FR 21625.	
5-40-311 .....	Reasonably available control technology guidelines for stationary sources of nitrogen dioxide.	1/2/02	2/28/08, 73 FR 10670.	Removal of definitions Combustion unit, Fuel burning equipment Installation, and Total capacity in 9 VAC 5-40-311B.3. Exception: 311D.
5-40-320 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0409.
5-40-330 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0410.
5-40-360 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0413.
5-40-370 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-0414.
5-40-380 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0415.
5-40-390 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-0416.
5-40-400 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0417.
5-40-410 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-0418.
5-40-420 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0419.

**Article 5 Emission Standards for Synthesized Pharmaceutical Products Manufacturing Operations (Rule 4-5)**

5-40-430 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-0501.
5-40-440 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0502.
4-40-450 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-0503.
5-40-460 .....	Control Technology Guidelines.	2/1/02	3/3/06, 71 FR 10838.	
5-40-470 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0505.
5-40-480 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0506.

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5-40-510 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0509.
5-40-520 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-0510.
5-40-530 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0511.
5-40-540 .....	Notification, Records and Re-reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-0512.
5-40-550 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0513.
5-40-560 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-0514.
5-40-570 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0515.

**Article 6 Emission Standards for Rubber Tire Manufacturing Operations (Rule 4-6)**

5-40-580 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-0601.
5-40-590 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0602.
5-40-600 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-0603.
5-40-610 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-0604.
5-40-620 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0605.
5-40-630 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0606.
5-40-660 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0609.
5-40-670 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-0610.
5-40-680 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0611.
5-40-690 .....	Notification, Records and Re-reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-0612.
5-40-700 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0613.
5-40-710 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-0614.
5-40-720 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0615.

**Article 7 Emission Standards for Incinerators (Rule 4-7)**

5-40-730 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-0701.
5-40-740 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0702.
5-40-750 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-0703.
5-40-760 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0704.
5-40-770 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-0705.
5-40-800 .....	Prohibition of Flue-Fed Incinerators.	4/17/95	4/21/00, 65 FR 21315.	120-04-0708.
5-40-810 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0709.
5-40-820 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-0710.
5-40-830 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0711.
5-40-840 .....	Notification, Records and Re-reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-0712.
5-40-850 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-0713.
5-40-860 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-0714.

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5–40–870 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0715.

**Article 8 Emission Standards for Fuel Burning Equipment (Rule 4–8)**

5–40–880 .....	Applicability and Designation of Affected Facility.	4/1/99	5/31/01, 66 FR 29495.	
5–40–890 .....	Definitions .....	4/1/99	5/31/01, 66 FR 29495.	
5–40–900 .....	Standard for Particulate Matter.	4/1/99	5/31/01, 66 FR 29495.	
5–40–910 .....	Emission Allocation System ...	4/17/95	4/21/00, 65 FR 21315.	120–04–0804.
5–40–920 .....	Determination of Collection Equipment Efficiency Factor.	4/17/95	4/21/00, 65 FR 21315.	120–04–0805.
5–40–930 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120–04–0806.
5–40–940 .....	Standard for Visible Emissions.	4/1/99	5/31/01, 66 FR 29495.	
5–40–950 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–0808.
5–40–980 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0811.
5–40–990 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–0812.
5–40–1000 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0813.
5–40–1010 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–0814.
5–40–1020 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0815.
5–40–1030 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–0816.
5–40–1040 .....	Permits .....	4/1/99	5/31/01, 66 FR 29495.	

**Article 9 Emission Standards for Coke Ovens (Rule 4–9)**

5–40–1050 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–0901.
5–40–1060 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0902.
5–40–1070 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120–04–0903.
5–40–1080 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120–04–0904.
5–40–1090 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–0905.
5–40–1100 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–0906.
5–40–1130 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0909.
5–40–1140 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–0910.
5–40–1150 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0911.
5–40–1160 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–0912.
5–40–1170 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0913.
5–40–1180 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–0914.
5–40–1190 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–0915.

**Article 10 Emission Standards for Asphalt Concrete Plants (Rule 4–10)**

5–40–1200 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–1001.
5–40–1210 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1002.

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5-40-1220 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-1003.
5-40-1230 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1004.
5-40-1240 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1005.
5-40-1270 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1008.
5-40-1280 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-1009.
5-40-1290 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1010.
5-40-1300 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1011.
5-40-1310 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1012.
5-40-1320 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1013.
5-40-1330 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1014.

**Article 11 Emission Standards for Petroleum Refinery Operations (Rule 4-11)**

5-40-1340 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-1101.
5-40-1350 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1102.
5-40-1360 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-1103.
5-40-1370 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120-04-1104.
5-40-1390 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-1106.
5-40-1400 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-1107.
5-40-1410 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1108.
5-40-1420 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1109.
5-40-1450 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1112.
5-40-1460 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-1113.
5-40-1470 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1114.
5-40-1480 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1115.
5-40-1490 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1116.
5-40-1500 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1117.
5-40-1510 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1118.

**Article 12 Emission Standards for Chemical Fertilizer Manufacturing Operations (Rule 4-12)**

5-40-1520 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-1201.
5-40-1530 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1202.
5-40-1540 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-1203.
5-40-1550 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1204.
5-40-1560 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1205.
5-40-1590 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1208.
5-40-1600 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-1209.

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5–40–1610 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1210.
5–40–1620 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–1211.
5–40–1630 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1212.
5–40–1640 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–1213.
5–40–1650 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1214.

**Article 13 Emission Standards for Kraft Pulp and Paper Mills (Rule 4–13)**

5–40–1660 .....	Applicability and Designation of Affected Facility.	4/1/99	10/19/07, 72 FR 59207.	
5–40–1670 .....	Definitions of Cross recovery furnace, Kraft pulp mill, Lime kiln, Recovery furnace, Smelt dissolving tank. Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1302 Remaining definitions are federally enforceable as part of the Section 111(d) plan for kraft pulp mills (see, §62.11610).
		4/1/99	10/19/07, 72 FR 59207.	Added: Neutral sulfite semi chemical pulping operation, New design recovery furnace, Pulp and paper mill, Semi chemical pulping process; Straight kraft recovery furnace.
5–40–1680 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	Revised: Cross recovery furnace. 120–04–1303.
5–40–1700 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120–04–1305.
5–40–1710 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1306.
5–40–1720 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1307.
5–40–1750 .....	Compliance .....	4/1/99	10/19/07, 72 FR 59207.	
5–40–1760 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–1311.
5–40–1770A ....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1312A. <b>Note:</b> Sections 5–40–1770B. and C. are Federally enforceable as part of the Section 111(d) plan for kraft pulp mills (see, §62.11610).
5–40–1780A ....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–1313A. <b>Note:</b> Sections 5–40–1780B. through D. are Federally enforceable as part of the Section 111(d) plan for kraft pulp mills (see, §62.11610).
5–40–1790 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1314.
5–40–1800 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–1315.
5–40–1810 .....	Permits .....	4/1/99	10/19/07, 72 FR 59207.	

**Article 14 Emission Standards for Sand and Gravel Processing Operations and Stone Quarrying and Processing Operations (Rule 4–14)**

5–40–1820 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–1401.
5–40–1830 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1402.
5–40–1840 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120–04–1403.
5–40–1850 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1404.
5–40–1860 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1405.
5–40–1890 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1408.
5–40–1900 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–1409.
5–40–1910 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1410.

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5-40-1920 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1411.
5-40-1930 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1412.
5-40-1940 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1413.
5-40-1950 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1414.

**Article 15 Emission Standards for Coal Preparation Plants (Rule 4-15)**

5-40-1960 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-1501.
5-40-1970 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1502.
5-40-1980 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-1503.
5-40-1990 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1504.
5-40-2000 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1505.
5-40-2030 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1508.
5-40-2040 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-1509.
5-40-2050 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1510.
5-40-2060 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1511.
5-40-2070 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1512.
5-40-2080 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1513.
5-40-2090 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1514.

**Article 16 Emission Standards for Portland Cement Plants (Rule 4-16)**

5-40-2100 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-1601.
5-40-2110 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1602.
5-40-2120 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-1603.
5-40-2130 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120-04-1604.
5-40-2140 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1605.
5-40-2150 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-1606.
5-40-2180 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1609.
5-40-2190 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-1610.
5-40-2200 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1611.
5-40-2210 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1612.
5-40-2220 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1613.
5-40-2230 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1614.
5-40-2240 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1615.

**Article 17 Emission Standards for Woodworking Operations (Rule 4-17)**

5-40-2250 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-1701.
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5–40–2260 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1702.
5–40–2270 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120–04–1703.
5–40–2280 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1704.
5–40–2290 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1705.
5–40–2320 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1708.
5–40–2330 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–1709.
5–40–2340 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1710.
5–40–2350 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–1711.
5–40–2360 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1712.
5–40–2370 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–1713.
5–40–2380 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1714.

**Article 18 Emission Standards for Primary and Secondary Metal Operations (Rule 4–18)**

5–40–2390 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–1801.
5–40–2400 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1802.
5–40–2410 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120–04–1803.
5–40–2420 .....	Standard for Sulfur Oxides ....	4/17/95	4/21/00, 65 FR 21315.	120–04–1804.
5–40–2430 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1805.
5–40–2440 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1806.
5–40–2470 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1809.
5–40–2480 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–1810.
5–40–2490 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1811.
5–40–2500 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–1812.
5–40–2510 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1813.
5–40–2520 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–1814.
5–40–2530 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1815.

**Article 19 Emission Standards for Lightweight Aggregate Process Operations (Rule 4–19)**

5–40–2540 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–1901.
5–40–2550 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1902.
5–40–2560 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120–04–1903.
5–40–2570 .....	Standard for Sulfur Oxides ....	4/17/95	4/21/00, 65 FR 21315.	120–04–1904.
5–40–2580 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1905.
5–40–2590 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–1906.
5–40–2620 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–1909.
5–40–2630 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–1910.

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5-40-2640 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1911.
5-40-2650 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-1912.
5-40-2660 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1913.
5-40-2670 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-1914.
5-40-2680 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-1915.

**Article 20 Emission Standards for Feed Manufacturing Operations (Rule 4-20)**

5-40-2690 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2001.
5-40-2700 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2002.
5-40-2710 .....	Standard for Particulate Matter.	4/17/95	4/21/00, 65 FR 21315.	120-04-2003.
5-40-2720 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2004.
5-40-2730 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2005.
5-40-2760 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2008.
5-40-2770 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2009.
5-40-2780 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2010.
5-40-2790 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2011.
5-40-2800 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2012.
5-40-2810 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2013.
5-40-2820 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2014.

**Article 21 Emission Standards for Sulfuric Acid Production Plants (Rule 4-21)**

5-40-2830 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2101.
5-40-2840 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2102.
5-40-2850 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120-04-2103.
5-40-2870 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2105.
5-40-2880 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2106.
5-40-2910 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2109.
5-40-2920 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2110.
5-40-2930 .....	Monitoring .....	2/1/02	3/3/06, 71 FR 10838.	
5-40-2940 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2112.
5-40-2950 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2113.
5-40-2960 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2114.
5-40-2970 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2115.

**Article 22 Emission Standards for Sulfur Recovery Operations (Rule 4-22)**

5-40-2980 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2201.
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5–40–2990 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2202.
5–40–3000 .....	Standard for Sulfur Dioxide ...	4/17/95	4/21/00, 65 FR 21315.	120–04–2203.
5–40–3010 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–2204.
5–40–3020 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–2205.
5–40–3050 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2208.
5–40–3060 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–2209.
5–40–3070 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2210.
5–40–3080 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120–04–2211.
5–40–3090 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	20–04–2212.
5–40–3100 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120–04–2213.
5–40–3110 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2214.

**Article 23 Emission Standards for Nitric Acid Production Units (Rule 4–23)**

5–40–3120 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–2301.
5–40–3130 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2302.
5–40–3140 .....	Standard for Nitrogen Oxides	4/17/95	4/21/00, 65 FR 21315.	120–04–2303.
5–40–3150 .....	Standard for Visible Emis- sions.	4/17/95	4/21/00, 65 FR 21315.	120–04–2304.
5–40–3160 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–2305.
5–40–3190 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2308.
5–40–3200 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–2309.
5–40–3210 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2310.
5–40–3220 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120–04–2311.
5–40–3230 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2312.
5–40–3240 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120–04–2313.
5–40–3250 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–2314.

**Article 24 Emission Standards for Solvent Metal Cleaning Operations Using Non-Halogenated Solvents (Rule 4–24)**

5–40–3260 .....	Applicability and Designation of Affected Facility.	3/24/04	5/17/05, 70 FR 28215.	
5–40–3270 .....	Definitions .....	4/1/97	11/3/99, 64 FR 59635.	
5–40–3280 .....	Standard for Volatile Organic Compounds.	4/1/97	11/3/99, 64 FR 59635.	
5–40–3290 .....	Control Technology Guide- lines.	4/1/97	11/3/99, 64 FR 59635.	
5–40–3300 .....	Standard for Visible Emis- sions.	4/1/97	11/3/99, 64 FR 59635.	
5–40–3310 .....	Standard for Fugitive Dust/ Emissions.	4/1/97	11/3/99, 64 FR 59635.	
5–40–3340 .....	Compliance .....	4/1/97	11/3/99, 64 FR 59635.	
5–40–3350 .....	Test Methods and Procedures	4/1/97	11/3/99, 64 FR 59635.	
5–40–3360 .....	Monitoring .....	4/1/97	11/3/99, 64 FR 59635.	

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5-40-3370 .....	Notification, Records and Reporting.	4/1/97	11/3/99, 64 FR 59635.	
5-40-3380 .....	Registration .....	4/1/97	11/3/99, 64 FR 59635.	
5-40-3390 .....	Facility and Control Equipment Maintenance or Malfunction.	4/1/97	11/3/99, 64 FR 59635.	
5-40-3400 .....	Permits .....	4/1/97	11/3/99, 64 FR 59635.	

**Article 25 Emission Standards for Volatile Organic Compound Storage and Transfer Operations (Rule 4-25)**

5-40-3410 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2501.
5-40-3420 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2502.
5-40-3430 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-2503.
5-40-3440 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-2504.
5-40-3450 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2505.
5-40-3460 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2506.
5-40-3490 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2509.
5-40-3500 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2510.
5-40-3510 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2511.
5-40-3520 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2512.
5-40-3530 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2513.
5-40-3540 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2514.
5-40-3550 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2515.

**Article 26 Emission Standards for Large Coating Application Systems (Rule 4-26)**

5-40-3560 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2601.
5-40-3570 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2602.
5-40-3580 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-2603.
5-40-3590 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-2604.
5-40-3600 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2605.
5-40-3610 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2606.
5-40-3640 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2609.
5-40-3650 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2610.
5-40-3660 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2611.
5-40-3670 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2612.
5-40-3680 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2613.
5-40-3690 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2614.
5-40-3700 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2615.

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
<b>Article 27 Emission Standards for Magnet Wire Coating Application Systems (Rule 4-27)</b>				
5-40-3710 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2701.
5-40-3720 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2702.
5-40-3730 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-2703.
5-40-3740 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-2704.
5-40-3750 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2705.
5-40-3760 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2706.
5-40-3790 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2709.
5-40-3800 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2710.
5-40-3810 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2711.
5-40-3820 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2712.
5-40-3830 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2713.
5-40-3840 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2714.
5-40-3850 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2715.
<b>Article 28 Emission Standards for Automobile and Light Duty Truck Coating Application Systems (Rule 4-28)</b>				
5-40-3860 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2801.
5-40-3870 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2802.
5-40-3880 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-2803.
5-40-3890 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-2804.
5-40-3900 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2805.
5-40-3910 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2806.
5-40-3940 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2809.
5-40-3950 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2810.
5-40-3960 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2811.
5-40-3970 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2812.
5-40-3980 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2813.
5-40-3990 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-04-2814.
5-40-4000 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2815.
<b>Article 29 Emission Standards for Can Coating Application Systems (Rule 4-29)</b>				
5-40-4010 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-2901.
5-40-4020 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2902.
5-40-4030 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-2903.
5-40-4040 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-2904.
5-40-4050 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2905.

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-40-4060 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-2906.
5-40-4090 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2909.
5-40-4100 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-2910.
5-40-4110 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2911.
5-40-4120 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120-04-2912.
5-40-4130 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2913.
5-40-4140 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120-04-2914.
5-40-4150 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-2915.

**Article 30 Emission Standards for Metal Coil Coating Application Systems (Rule 4-30)**

5-40-4160 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-3001.
5-40-4170 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3002.
5-40-4180 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-3003.
5-40-4190 .....	Control Technology Guide- lines.	4/17/95	4/21/00, 65 FR 21315.	120-04-3004.
5-40-4200 .....	Standard for Visible Emis- sions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3005.
5-40-4210 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3006.
5-40-4240 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3009.
5-40-4250 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-3010.
5-40-4260 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3011.
5-40-4270 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120-04-3012.
5-40-4280 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3013.
5-40-4290 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120-04-3014.
5-40-4300 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3015.

**Article 31 Emission Standards for Paper and Fabric Coating Application Systems (Rule 4-31)**

5-40-4310 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-3101.
5-40-4320 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3102.
5-40-4330 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-3103.
5-40-4340 .....	Control Technology Guide- lines.	4/17/95	4/21/00, 65 FR 21315.	120-04-3104.
5-40-4350 .....	Standard for Visible Emis- sions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3105.
5-40-4360 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3106.
5-40-4390 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3109.
5-40-4400 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-3110.
5-40-4410 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3111.
5-40-4420 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120-04-3112.
5-40-4430 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3113.

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5–40–4440 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–3114.
5–40–4450 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3115.

**Article 32 Emission Standards for Vinyl Coating Application Systems (Rule 4–32)**

5–40–4460 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–3201.
5–40–4470 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3202.
5–40–4480 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120–04–3203.
5–40–4490 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120–04–3204.
5–40–4500 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3205.
5–40–4510 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3206.
5–40–4540 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3209.
5–40–4550 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–3210.
5–40–4560 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3211.
5–40–4570 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–3212.
5–40–4580 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3213.
5–40–4590 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–3214.
5–40–4600 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3215.

**Article 33 Emission Standards for Metal Furniture Coating Application Systems (Rule 4–33)**

5–40–4610 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–3301.
5–40–4620 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3302.
5–40–4630 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120–04–3303.
5–40–4640 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120–04–3304.
5–40–4650 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3305.
5–40–4660 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3306.
5–40–4690 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3309.
5–40–4700 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–3310.
5–40–4710 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3311.
5–40–4720 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–3312.
5–40–4730 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3313.
5–40–4740 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–3314.
5–40–4750 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3315.

**Article 34 Emission Standards for Miscellaneous Metal Parts and Products Coating Application Systems (Rule 4–34)**

5–40–4760 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–3401.
5–40–4770 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3402.

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5-40-4780 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-3403.
5-40-4790 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-3404.
5-40-4800 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3405.
5-40-4810 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3406.
5-40-4840 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3409.
5-40-4850 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-3410.
5-40-4860 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3411.
5-40-4870 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120-04-3412.
5-40-4880 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3413.
5-40-4890 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120-04-3414.
5-40-4900 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3415.

**Article 35 Emission Standards for Flatwood Paneling Coating Application Systems (Rule 4-35)**

5-40-4910 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-3501.
5-40-4920 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3502.
5-40-4930 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120-04-3503.
5-40-4940 .....	Control Technology Guidelines.	4/17/95	4/21/00, 65 FR 21315.	120-04-3504.
5-40-4950 .....	Standard for Visible Emis- sions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3505.
5-40-4960 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120-04-3506.
5-40-4990 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3509.
5-40-5000 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-04-3510.
5-40-5010 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3511.
5-40-5020 .....	Notification, Records and Re- porting.	4/17/95	4/21/00, 65 FR 21315.	120-04-3512.
5-40-5030 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3513.
5-40-5040 .....	Facility and Control Equip- ment Maintenance or Mal- function.	4/17/95	4/21/00, 65 FR 21315.	120-04-3514.
5-40-5050 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-04-3515.

**Article 36 Flexographic, Packaging Rotogravure, and Publication Rotogravure Printing Lines (Rule 4-36)**

5-40-5060 .....	Applicability and Designation of Affected Facility.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5-40-5070 .....	Definitions .....	4/1/96	3/12/97, 62 FR 11334.	\$ 52.2465(c)(113)(i)(B)(4).
5-40-5080 .....	Standard for Volatile Organic Compounds.	4/1/96	3/12/97, 62 FR 11334.	
5-40-5090 .....	Standard for Visible Emis- sions.	4/1/96	3/12/97, 62 FR 11334.	
5-40-5100 .....	Standard for Fugitive Dust/ Emissions.	4/1/96	3/12/97, 62 FR 11334.	
5-40-5130 .....	Compliance .....	4/1/96	3/12/97, 62 FR 11334.	
5-40-5140 .....	Test Methods and Procedures	4/1/96	3/12/97, 62 FR 11334.	
5-40-5150 .....	Monitoring .....	4/1/96	3/12/97, 62 FR 11334.	

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5–40–5160 .....	Notification, Records and Reporting.	4/1/96	3/12/97, 62 FR 11334.	
5–40–5170 .....	Registration .....	4/1/96	3/12/97, 62 FR 11334.	
5–40–5180 .....	Facility and Control Equipment Maintenance or Malfunction.	4/1/96	3/12/97, 62 FR 11334.	
5–40–5190 .....	Permits .....	4/1/96	3/12/97, 62 FR 11334.	

**Article 37 Emission Standards for Petroleum Liquid Storage and Transfer Operations (Rule 4–37)**

5–40–5200 .....	Applicability and Designation of Affected Facility.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–5210 .....	Definitions .....	2/1/02	3/3/06, 71 FR 10838.	
5–40–5220 .....	Standard for Volatile Organic Compounds.	3/24/04	4/27/05, 70 FR 21625.	
5–40–5230 .....	Control Technology Guidelines.	2/1/02	3/3/06, 71 FR 10838.	
5–40–5240 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3705.
5–40–5250 .....	Standard for Fugitive Dust/Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3706.
5–40–5280 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3709.
5–40–5290 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–3710.
5–40–5300 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3711.
5–40–5310 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–3712.
5–40–5320 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3713.
5–40–5330 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120–04–3714.
5–40–5340 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3715.

**Article 39 Emission Standards for Asphalt Paving Operations (Rule 4–39)**

5–40–5490 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–04–3901.
5–40–5500 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3902.
5–40–5510 .....	Standard for Volatile Organic Compounds.	4/17/95	4/21/00, 65 FR 21315.	120–04–3903.
5–40–5520 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3904.
5–40–5530 .....	Standard for Fugitive Dust/Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–04–3905.
5–40–5560 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3908.
5–40–5570 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–04–3909.
5–40–5580 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–04–3910.
5–40–5590 .....	Notification, Records and Reporting.	4/17/95	4/21/00, 65 FR 21315.	120–04–3911.

**Article 40 Emission Standards for Open Burning (Rule 4–40)**

5–40–5600 .....	Applicability .....	10/18/06	3/19/09, 74 FR 11661.	Provisions of Article 40 expanded to new localities in the emissions control areas.
5–40–5610 .....	Definitions .....	10/18/06	3/19/09, 74 FR 11661.	Terms added: Air curtain incinerator, Clean lumber, Clean wood, Wood waste, and Yard waste.

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-40-5610 .....	All definitions not listed above	4/17/95	4/21/00, 65 FR 21315.	Terms revised: Clean burning waste, Clean wood, Commercial waste, Construction waste, Debris waste, Demolition waste, Garbage, Hazardous waste, Household waste, Industrial waste, Junkyard, Open burning, Open pit incinerator, Refuse, Sanitary landfill, and Special incineration device. 120-04-4002.
5-40-5620 .....	Open burning prohibitions .....	10/18/06	3/19/09, 74 FR 11661.	
5-40-5630 .....	Permissible open burning .....	10/18/06	3/19/09, 74 FR 11661.	
5-40-5631 .....	Forest Management and Agricultural Practices.	7/1/97	3/12/97, 62 FR 11332.	Former Appendix D, effective 4/1/96.

**Article 41 Emission Standards for Mobile Sources (Rule 4-41)**

5-40-5650 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120-04-4101.
5-40-5660 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-04-4102.
5-40-5670 .....	Motor Vehicles .....	4/17/95	4/21/00, 65 FR 21315.	120-04-4103.
5-40-5680 .....	Other Mobile Sources .....	4/17/95	4/21/00, 65 FR 21315.	120-04-4104.
5-40-5690 .....	Export/Import of Motor Vehicles.	4/17/95	4/21/00, 65 FR 21315.	120-04-4105.

**Article 42 Emissions Standards for Portable Fuel Container Spillage (Rule 4-42)**

5-40-5700 .....	Applicability and designation of affected facility.	10/4/06	12/5/07, 72 FR 68511.	Revision extends the applicability to include the Fredericksburg VOC Emissions Control Area.
5-40-5710 .....	Definitions .....	3/24/04	6/8/04, 69 FR 31893.	
5-40-5720 .....	Standard for volatile organic compounds.	10/4/06	12/5/07, 72 FR 68511.	
5-40-5730 .....	Administrative requirements ..	3/24/04	6/8/04, 69 FR 31893.	
5-40-5740 .....	Compliance .....	3/24/04	6/8/04, 69 FR 31893.	
5-40-5750 .....	Compliance schedules .....	10/4/06	12/5/07, 72 FR 68511.	
5-40-5760 .....	Test methods and procedures	3/24/04	6/8/04, 69 FR 31893.	
5-40-5770 .....	Notification, records and reporting.	3/24/04	6/8/04, 69 FR 31893.	

**Article 43 Municipal Solid Waste Landfills (Rule 4-43)**

5-40-5800 .....	Applicability and Designation of Affected Facility.	1/29/04	12/29/04, 69 FR 77900.	
5-40-5810 .....	Definitions .....	1/29/04	12/29/04, 69 FR 77900.	
5-40-5820 .....	Standards for Air Emissions ..	1/29/04	12/29/04, 69 FR 77900.	
5-40-5822 .....	Operational standards for collection and control systems.	1/29/04	12/29/04, 69 FR 77900.	
5-40-5824 .....	Specifications for active collection systems.	1/29/04	12/29/04, 69 FR 77900.	
5-40-5850 .....	Compliance .....	1/29/04	12/29/04, 69 FR 77900.	
5-40-5855 .....	Compliance schedule .....	1/29/04	12/29/04, 69 FR 77900.	
5-40-5860 .....	Test methods and procedures	1/29/04	12/29/04, 69 FR 77900.	
5-40-5870 .....	Monitoring .....	1/29/04	12/29/04, 69 FR 77900.	
5-40-5880 .....	Reporting .....	1/29/04	12/29/04, 69 FR 77900.	

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5–40–5890 .....	Recordkeeping .....	1/29/04	12/29/04, 69 FR 77900.	
5–40–5900 .....	Registration .....	1/29/04	12/29/04, 69 FR 77900.	
5–40–5910 .....	Facility and control equipment Maintenance or Malfunction.	1/29/04	12/29/04, 69 FR 77900.	
5–40–5920 .....	Permits .....	1/29/04	12/29/04, 69 FR 77900.	

**Article 47 Emission Standards for Solvent Metal Cleaning Operations in the Northern Virginia Volatile Organic Compound Emissions Control Area (Rule 4–47)**

5–40–6820 .....	Applicability .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6830 .....	Definitions .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6840 .....	Standards for volatile organic compounds.	3/24/04	6/9/04, 69 FR 32277.	
5–40–6850 .....	Standard for visible emissions	3/24/04	6/9/04, 69 FR 32277.	
5–40–6860 .....	Standard for fugitive dust/ emissions.	3/24/04	6/9/04, 69 FR 32277.	
5–40–6890 .....	Compliance .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6900 .....	Compliance schedules .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6910 .....	Test methods and procedures	3/24/04	6/9/04, 69 FR 32277.	
5–40–6920 .....	Monitoring .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6930 .....	Notification, records and re-reporting.	3/24/04	6/9/04, 69 FR 32277.	
5–40–6940 .....	Registration .....	3/24/04	6/9/04, 69 FR 32277.	
5–40–6950 .....	Facility and control equipment Maintenance or Malfunction.	3/24/04	6/9/04, 69 FR 32277.	
5–40–6960 .....	Permits .....	3/24/04	6/9/04, 69 FR 32277.	

**Article 48 Emission Standards for Mobile Equipment Repair and Refinishing (Rule 4–48)**

5–40–6970 .....	Applicability and designation of affected facility.	10/4/06	12/5/07, 72 FR 68511.	Revision extends the applicability to include the Fredericksburg VOC Emissions Control Area.
5–40–6980 .....	Definitions .....	3/24/04	6/24/04, 69 FR 35253.	
5–40–6990 .....	Standards for volatile organic compounds.	3/24/04	6/24/04, 69 FR 35253.	
5–40–7000 .....	Standard for visible emissions	3/24/04	6/24/04, 69 FR 35253.	
5–40–7010 .....	Standard for fugitive dust/ emissions.	3/24/04	6/24/04, 69 FR 35253.	
5–40–7040 .....	Compliance .....	3/24/04	6/24/04, 69 FR 35253.	
5–40–7050 .....	Compliance schedule .....	10/4/06	12/5/07, 72 FR 68511.	
5–40–7060 .....	Test methods and procedures	3/24/04	6/24/04, 69 FR 35253.	
5–40–7070 .....	Monitoring .....	3/24/04	6/24/04, 69 FR 35253.	
5–40–7080 .....	Notification, records and re-reporting.	3/24/04	6/24/04, 69 FR 35253.	
5–40–7090 .....	Registration .....	3/24/04	6/24/04, 69 FR 35253.	
5–40–7100 .....	Facility and control equipment Maintenance or Malfunction.	3/24/04	6/24/04, 69 FR 35253.	
5–40–7110 .....	Permits .....	3/24/04	6/24/04, 69 FR 35253.	

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**Article 49 Emission Standards for Architectural and Maintenance Coatings (Rule 4-49)**

5-40-7120 .....	Applicability and designation of affected facility.	10/4/06	12/5/07, 72 FR 68511.	Revision extends the applicability to include the Fredericksburg VOC Emissions Control Area.
5-40-7130 .....	Definitions .....	10/4/06	12/5/07, 72 FR 68511.	Revision adds definitions for the following: ASTM, Calcimine recoater, Concrete surface retarder, Conversion varnish, Impacted immersion coating, Nuclear coating, and Thermoplastic rubber coating and mastic.
5-40-7140 .....	Standard for volatile organic compounds.	10/4/06	12/5/07, 72 FR 68511.	Revision adds standards for the following categories: Calcimine recoaters, Conversion varnishes, Concrete surface retarder, Impacted immersion coatings, Nuclear coatings, and Thermoplastic rubber coating and mastic.
5-40-7150 .....	Container Labeling Requirements.	3/24/04	5/12/05, 70 FR 24970.	
5-40-7160 .....	Standard for Visible Emissions.	3/24/04	5/12/05, 70 FR 24970.	
5-40-7170 .....	Standard for Fugitive Dust/ Emissions.	3/24/04	5/12/05, 70 FR 24970.	
5-40-7200 .....	Compliance .....	3/24/04	5/12/05, 70 FR 24970.	
5-40-7210 .....	Compliance schedules .....	10/4/06	12/5/07, 72 FR 68511.	
5-40-7220 .....	Test Methods and Procedures	3/24/04	5/12/05, 70 FR 24970.	
5-40-7230 .....	Notification, Records and Reporting.	3/24/04	5/12/05, 70 FR 24970.	

**Article 50 Emission Standards for Consumer Products (Rule 4-50)**

5-40-7240 .....	Applicability .....	10/4/06	12/5/07, 72 FR 68511.	Revision extends the applicability to include the Fredericksburg VOC Emissions Control Area.
5-40-7250 .....	Exemptions .....	10/4/06	12/5/07, 72 FR 68511.	
5-40-7260 .....	Definitions .....	10/4/06	12/5/07, 72 FR 68511.	
5-40-7270 .....	Standard for volatile organic compounds.	10/4/06	12/5/07, 72 FR 68511.	
5-40-7280 .....	Alternative control plan (ACP) for consumer products.	3/9/05	1/30/07, 72 FR 4207.	
5-40-7290 .....	Innovative Products .....	3/9/05	1/30/07, 72 FR 4207.	
5-40-7300 .....	Administrative requirements ..	3/9/05	1/30/07, 72 FR 4207.	
5-40-7300 .....	Administrative requirements ..	10/4/06	12/5/07, 72 FR 68511.	
5-40-7320 .....	Compliance .....	3/9/05	1/30/07, 72 FR 4207.	
5-40-7330 .....	Compliance schedules .....	10/4/06	12/5/07, 72 FR 68511.	
5-40-7340 .....	Test methods and procedures	3/9/05	1/30/07, 72 FR 4207.	
5-40-7350 .....	Monitoring .....	3/9/05	1/30/07, 72 FR 4207.	
5-40-7360 .....	Notification, records and reporting.	10/4/06	12/5/07, 72 FR 68511.	

**Article 53 Emission Standards for Lithographic Printing Processes (Rule 4-53) [Formerly Article 45]**

5-40-7800 .....	Applicability and designation of affected facility.	10/4/06	3/2/07, 72 FR 9441.	Revised to include and exempt certain emission control areas.
5-40-7810 .....	Definitions of Alcohol, Cleaning solution, Fountain solution, Lithographic printing, Printing process.	4/1/96, 10/4/06	3/2/07, 72 FR 9441.	
5-40-7820 .....	Standard for Volatile Organic Compounds.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	

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5–40–7840 .....	Standard for Visible Emissions.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	Revisions to compliance dates.
5–40–7850 .....	Standard for Fugitive Dust Emissions.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7880 .....	Compliance .....	10/4/06	3/2/07, 72 FR 9441.	
5–40–7890 .....	Test Methods and Procedures	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7900 .....	Monitoring .....	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7910 .....	Notification, Records and Reporting.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7920 .....	Registration .....	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7930 .....	Facility and Control Equipment Maintenance and Malfunction.	4/1/96 10/4/06	3/2/07, 72 FR 9441.	
5–40–7940 .....	Permits .....	4/1/96 10/4/06	3/2/07, 72 FR 9441.	

**9 VAC 5, Chapter 50 New and Modified Stationary Sources [Part V]**

<b>Part I Special Provisions</b>				
5–50–10 .....	Applicability .....	8/1/02	3/15/04, 69 FR 12074.	Revisions to paragraph A.3.
5–50–20 .....	Compliance .....	12/12/07	02/24/10, 75 FR 8249.	
5–50–30 .....	Performance Testing .....	8/1/02	3/15/04, 69 FR 12074.	
5–50–40 .....	Monitoring .....	8/1/02	3/15/04, 69 FR 12074.	
5–50–50 .....	Notification, Records and Reporting.	8/1/02	3/15/04, 69 FR 12074.	

**Part II Emission Standards**

<b>Article 1 Standards of Performance for Visible Emissions and Fugitive Dust/Emissions (Rule 5–1)</b>				
5–50–60 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–05–0101.
5–50–70 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120–05–0102.
5–50–80 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–05–0103.
5–50–90 .....	Standard for Fugitive Dust/ Emissions.	2/1/03	4/29/05, 70 FR 22263.	
5–50–100 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120–05–0105.
5–50–110 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120–05–0106.
5–50–120 .....	Waivers .....	2/1/03	4/29/05, 70 FR 22263.	

**Article 4 Standards of Performance for Stationary Sources (Rule 5–4)**

5–50–240 .....	Applicability and Designation of Affected Facility.	4/17/95	4/21/00, 65 FR 21315.	120–05–0401.
5–50–250 .....	Definitions .....	9/1/06	10/22/08, 73 FR 62897.	Revised definition of New Source Review Program, Limited Approval. 120–05–0403.
5–50–260 .....	Standard for Stationary Sources.	4/17/95	4/21/00, 65 FR 21315.	
5–50–270 .....	Standard for Major Stationary Sources (Nonattainment Areas).	9/1/06	10/22/08, 73 FR 62893.	Changes Qualifying pollutant to Regulated NSR pollutant, Limited Approval.
5–50–280 .....	Standard for Major Stationary Sources (Prevention of Significant Deterioration Areas).	9/1/06	10/22/08, 73 FR 62897.	Changes Pollutant subject to regulation under the Federal Clean Air Act to Regulated NSR pollutant, Limited Approval.
5–50–290 .....	Standard for Visible Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–05–0406.
5–50–300 .....	Standard for Fugitive Dust/ Emissions.	4/17/95	4/21/00, 65 FR 21315.	120–05–0407.

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5-50-330 .....	Compliance .....	4/17/95	4/21/00, 65 FR 21315.	120-05-0410.
5-50-340 .....	Test Methods and Procedures	4/17/95	4/21/00, 65 FR 21315.	120-05-0411.
5-50-350 .....	Monitoring .....	4/17/95	4/21/00, 65 FR 21315.	120-05-0412.
5-50-360 .....	Notification, Records and Re-reporting.	4/17/95	4/21/00, 65 FR 21315.	120-05-0413.
5-50-370 .....	Registration .....	4/17/95	4/21/00, 65 FR 21315.	120-05-0414.
5-50-380 .....	Facility and Control Equipment Maintenance or Malfunction.	4/17/95	4/21/00, 65 FR 21315.	120-05-0415.
5-50-390 .....	Permits .....	4/17/95	4/21/00, 65 FR 21315.	120-05-0416.

**9 VAC 5, Chapter 70 Air Pollution Episode Prevention [Part VII]**

5-70-10 .....	Applicability .....	4/17/95	4/21/00, 65 FR 21315.	120-07-01.
5-70-20 .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	120-07-02.
5-70-30 .....	General .....	4/17/95	4/21/00, 65 FR 21315.	120-07-03.
5-70-40 .....	Episode Determination .....	4/1/99	10/19/0065 FR 62626.	References to TSP have been removed.
5-70-50 .....	Standby Emission Reduction Plans.	4/17/95	4/21/00, 65 FR 21315.	120-07-05.
5-70-60 .....	Control Requirements .....	4/17/95	4/21/00, 65 FR 21315.	120-07-06.
5-70-70 .....	Local Air Pollution Control Agency Participation.	4/17/95	4/21/00, 65 FR 21315.	120-07-07.

**9 VAC 5, Chapter 80 Permits for Stationary Sources [Part VIII]**

5-80-10 .....	New and Modified Stationary Sources.	4/17/95	4/21/00, 65 FR 21315.	120-08-01.
10A .....	Applicability .....	4/17/95	4/21/00, 65 FR 21315.	01A.
10B .....	Definitions .....	4/17/95	4/21/00, 65 FR 21315.	01B.
10C (Exc.C1.b)	General .....	4/17/95	4/21/00, 65 FR 21315.	01C. (Exc.C.1.b)
10D .....	Applications .....	4/17/95	4/21/00, 65 FR 21315.	01D.
10E. .....	Information required .....	4/17/95	4/21/00, 65 FR 21315.	01E.
10F .....	Action on permit application ..	4/17/95	4/21/00, 65 FR 21315.	01F.
10G .....	Public participation .....	4/17/95	4/21/00, 65 FR 21315.	01G.; Exceptions: 10.G.1 and 10G.4.b.
VR120-08-01C.4.b., c.	Public Participation—public hearing requirements for major modifications.	7/31/81; recodified 2/ 1/85	5/4/82, 47 FR 19134; re-codified 2/ 25/93, 58 FR 11373.	See § 52.2423(o).
10H.2. and 10H.3.	Standards for granting permits.	4/17/95	4/21/00, 65 FR 21315.	01H.2. and 01H.3.
10I.1. and 10I.3	Application review and analysis.	4/17/95	4/21/00, 65 FR 21315.	01I.1. and 01I.3.
10J .....	Compliance determination and verification by performance testing.	4/17/95	4/21/00, 65 FR 21315.	01J.
10K .....	Permit invalidation, revocation and enforcement.	4/17/95	4/21/00, 65 FR 21315.	01K.
10L .....	Existence of permit no defense.	4/17/95	4/21/00, 65 FR 21315.	01L.
10M .....	Compliance with local zoning requirements.	4/17/95	4/21/00, 65 FR 21315.	01M.
10N .....	Reactivation and permanent shutdown.	4/17/95	4/21/00, 65 FR 21315.	01N.
10O .....	Transfer of permits .....	4/17/95	4/21/00, 65 FR 21315.	01O.

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10P .....	Circumvention .....	4/17/95	4/21/00, 65 FR 21315.	01P.
5-80-11 .....	Stationary source permit exemption levels.	7/1/97	4/21/00, 65 FR 21315.	Appendix R.

**Article 5 State Operating Permits**

5-80-800 .....	Applicability .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-810 .....	Definitions .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-820 .....	General .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-830 .....	Applications .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-840 .....	Application information required.	4/1/98	6/27/03, 68 FR 38191.	
5-80-850 .....	Standards and conditions for granting Permits.	4/1/98	6/27/03, 68 FR 38191.	
5-80-860 .....	Action on permit application ..	4/1/98	6/27/03, 68 FR 38191.	
5-80-870 .....	Application review and analysis.	4/1/98	6/27/03, 68 FR 38191.	
5-80-880 .....	Compliance determination and verification by testing.	4/1/98	6/27/03, 68 FR 38191.	
5-80-890 .....	Monitoring requirements .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-900 .....	Reporting requirements .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-910 .....	Existence of permits no defense.	4/1/98	6/27/03, 68 FR 38191.	
5-80-920 .....	Circumvention .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-930 .....	Compliance with local zoning requirements.	4/1/98	6/27/03, 68 FR 38191.	
5-80-940 .....	Transfer of Permits .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-950 .....	Termination of Permits .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-960 .....	Changes to Permits .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-970 .....	Administrative permit amendments.	4/1/98	6/27/03, 68 FR 38191.	
5-80-980 .....	Minor permit amendments .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-990 .....	Significant permit amendments.	4/1/98	6/27/03, 68 FR 38191.	
5-80-1000 .....	Reopening for cause .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-1010 .....	Enforcement .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-1020 .....	Public participation .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-1030 .....	General Permits .....	4/1/98	6/27/03, 68 FR 38191.	
5-80-1040 .....	Review and evaluation of article.	4/1/98	6/27/03, 68 FR 38191.	

**Article 8 Permits—Major Stationary Sources and Major Modifications Located in Prevention of Significant Deterioration Areas**

5-80-1605 .....	Applicability .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1700, Limited Approval.
5-80-1615 .....	Definitions .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1710, Limited Approval.
5-80-1625 .....	General .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1720, Limited Approval.
5-80-1635 .....	Ambient Air Increments .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1730, Limited Approval.
5-80-1645 .....	Ambient Air Ceilings .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1740, Limited Approval.
5-80-1655 .....	Applications .....	9/1/06	10/22/08, 73 FR 62897.	5-80-1750, Limited Approval.

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5–80–1665 .....	Compliance with local zoning requirements.	9/1/06	10/22/08, 73 FR 62897.	5–80–1760, Limited Approval.
5–80–1675 .....	Compliance determination and verification by performance testing.	9/1/06	10/22/08, 73 FR 62897.	5–80–1770, Limited Approval.
5–80–1685 .....	Stack Heights .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1780, Limited Approval.
5–80–1695 .....	Exemptions .....	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1705 .....	Control technology review .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1800, Limited Approval.
5–80–1715 .....	Source impact analysis .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1810 Limited Approval.
5–80–1725 .....	Air quality models .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1820, Limited Approval.
5–80–1735 .....	Air quality analysis .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1830, Limited Approval.
5–80–1745 .....	Source Information .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1840, Limited Approval.
5–80–1755 .....	Additional impact analysis .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1850, Limited Approval.
5–80–1765 .....	Sources affecting Federal class I areas—additional requirements.	9/1/06	10/22/08, 73 FR 62897.	5–80–1860, Limited Approval.
5–80–1775 .....	Public participation .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1870, Limited Approval.
5–80–1785 .....	Source obligation .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1880, Limited Approval.
5–80–1795 .....	Environmental impact statements.	9/1/06	10/22/08, 73 FR 62897.	5–80–1890, Limited Approval.
5–80–1805 .....	Disputed permits .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1900, Limited Approval.
5–80–1815 .....	Interstate pollution abatement	9/1/06	10/22/08, 73 FR 62897.	5–80–1910, Limited Approval.
5–80–1825 .....	Innovative control technology	9/1/06	10/22/08, 73 FR 62897.	5–80–1920, Limited Approval.
5–80–1865 .....	Actuals plantwide applicability (PAL).	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1925 .....	Changes to permits .....	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1935 .....	Administrative permit amendments.	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1945 .....	Minor permit amendments .....	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1955 .....	Significant amendment procedures.	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1965 .....	Reopening for cause .....	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.
5–80–1975 .....	Transfer of permits .....	9/1/06	10/22/08, 73 FR 62897.	5–80–1940, Limited Approval.
5–80–1985 .....	Permit invalidation, revocation, and enforcement.	9/1/06	10/22/08, 73 FR 62897.	5–80–1950, Limited Approval.
5–80–1995 .....	Existence of permit no defense.	9/1/06	10/22/08, 73 FR 62897.	New, Limited Approval.

**Article 9 Permits—Major Stationary Sources and Major Modifications Located in Nonattainment Areas or the Ozone Transport Region**

5–80–2000 .....	Applicability .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2010 .....	Definitions .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2020 .....	General .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2030 .....	Applications .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2040 .....	Application information required.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2050 .....	Standards and conditions for granting permits.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5–80–2060 .....	Action on permit applications	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-80-2070 .....	Public participation .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2080 .....	Compliance determination and verification by performance testing.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2090 .....	Application review and analysis.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2091 .....	Source Obligation .....	9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval.
5-80-2110 .....	Interstate Pollution Abatement	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2120 .....	Offsets .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2130 .....	De minimis increases and stationary source modification alternatives for ozone nonattainment areas classified as serious or severe in 9 VAC 5-20-204.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2140 .....	Exception .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2144 .....	Actuals plantwide applicability limits (PALs).	9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval.
5-80-2150 .....	Compliance with local zoning requirements.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2170 .....	Transfer of permits .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2180 .....	Permit invalidation, revocation and enforcement.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2190 .....	Existence of permit no defense.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	Limited Approval of 9/1/06 amendments.
5-80-2200 .....	Changes to permits .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval of 9/1/06 amendments.
5-80-2210 .....	Administrative permit amendments.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval of 9/1/06 amendments.
5-80-2220 .....	Minor permit amendments .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval of 9/1/06 amendments.
5-80-2230 .....	Significant amendment procedures.	5/1/02 9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval of 9/1/06 amendments.
5-80-2240 .....	Reopening for cause .....	5/1/02 9/1/06	10/22/08, 73 FR 62893.	New, Limited Approval of 9/1/06 amendments.

**9 VAC 5, Chapter 91 Regulations for the Control of Motor Vehicle Emissions in the Northern Virginia Area**

<b>Part I Definitions</b>				
5-91-10 .....	General .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-20 .....	Terms defined .....	1/24/97 6/29/05	9/1/99, 64 FR 47670. 4/22/08, 73 FR 21540.	Exception—"Northern Virginia program area" does not include Fauquier County, Effective 1/1/98.

<b>Part II General Provisions</b>				
5-91-30 .....	Applicability and authority of the department.	10/1/02	4/22/08, 73 FR 21540.	
5-91-40 .....	Establishment of Regulations and Orders.	1/24/97	9/1/99, 64 FR 47670.	
5-91-50 .....	Documents incorporated by reference.	10/1/02	4/22/08, 73 FR 21540.	
5-91-60 .....	Hearings and Proceedings .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-70 .....	Appeal of case decisions .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-80 .....	Variances .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-90 .....	Right of entry .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-100 .....	Conditions on approvals .....	1/24/97	9/1/99, 64 FR 47670.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-91-110 .....	Procedural information and guidance.	1/24/97	9/1/99, 64 FR 47670.	
5-91-120 .....	Export and import of motor vehicles.	10/1/02	4/22/08, 73 FR 21540.	
5-91-130 .....	Relationship of state regulations to Federal regulations.	1/24/97	9/1/99, 64 FR 47670.	
5-91-140 .....	Delegation of authority .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-150 .....	Availability of information .....	1/24/97	9/1/99, 64 FR 47670.	

**Part III Emission Standards for Motor Vehicle Air Pollution**

5-91-160 .....	Exhaust emission standards for two-speed idle testing in enhanced emissions inspection programs.	6/29/05	4/22/08, 73 FR 21540.	
5-91-170 .....	Exhaust emission standards for ASM testing in enhanced emissions inspection programs.	10/1/02	4/22/08, 73 FR 21540.	
5-91-180 .....	Exhaust emission standards for on-road testing through remote sensing.	6/29/05	4/22/08, 73 FR 21540.	
5-91-190 .....	Emissions control system standards.	10/1/02	4/22/08, 73 FR 21540.	
5-91-200 .....	Evaporative emissions standards.	10/1/02	4/22/08, 73 FR 21540.	
5-91-210 .....	Visible emissions standards ..	10/1/02	4/22/08, 73 FR 21540.	

**Part IV Permitting and Operation of Emissions Inspection Stations**

5-91-220 .....	General provisions .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-230 .....	Applications .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-240 .....	Standards and conditions for permits.	1/27/97	9/1/99, 64 FR 47670.	
5-91-250 .....	Action on permit application ..	1/27/97	9/1/99, 64 FR 47670.	
5-91-260 .....	Emissions inspection station permits, categories.	10/1/02	4/22/08, 73 FR 21540.	
5-91-270 .....	Permit renewals .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-280 .....	Permit revocation, surrender of materials.	1/24/97	9/1/99, 64 FR 47670.	
5-91-290 .....	Emissions inspection station operations.	10/1/02	4/22/08, 73 FR 21540.	
5-91-300 .....	Emissions inspection station records.	10/1/02	4/22/08, 73 FR 21540.	
5-91-310 .....	Sign and permit posting .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-320 .....	Equipment and facility requirements.	10/1/02	4/22/08, 73 FR 21540.	
5-91-330 .....	Analyzer system operation ..	10/1/02	4/22/08, 73 FR 21540.	
5-91-340 .....	Motor vehicle inspection report; certificate of emissions inspection.	10/1/02	4/22/08, 73 FR 21540.	
5-91-350 .....	Data media .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-360 .....	Inspector identification number and access code usage.	10/1/02	4/22/08, 73 FR 21540.	Retitled and amended.
5-91-370 .....	Fleet emissions inspection stations; mobile fleet inspection stations.	10/1/02	4/22/08, 73 FR 21540.	

**Part V Emissions Inspector Testing and Licensing**

5-91-380 .....	Emissions inspector licenses and renewals.	10/21/02	4/22/08, 73 FR 21540.	
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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-91-390 .....	Qualification requirements for emissions inspector licenses.	1/24/97	9/1/99, 64 FR 47670.	
5-91-400 .....	Conduct of emissions inspectors.	1/24/97	9/1/99, 64 FR 47670.	

**Part VI Inspection Procedures**

5-91-410 .....	General .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-420 .....	Inspection procedure; rejection, pass, fail, waiver.	10/1/02	4/22/08, 73 FR 21540.	
5-91-430 .....	ASM test procedure .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-440 .....	Two-speed idle test procedure.	10/1/02	4/22/08, 73 FR 21540.	
5-91-450 .....	Evaporative system pressure test and gas cap pressure test procedure.	10/1/02	4/22/08, 73 FR 21540.	Retitled and amended.
5-91-480 .....	Emissions related repairs .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-490 .....	Engine and fuel changes .....	10/1/02	4/22/08, 73 FR 21540.	

**Part VII Vehicle Emissions Repair Facility Certification**

5-91-500 .....	Applicability and authority .....	10/1/02	4/22/08, 73 FR 21540.	
5-90-510 .....	Certification qualifications .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-520 .....	Expiration, reinstatement, renewal, and requalification.	10/1/02	4/22/08, 73 FR 21540.	
5-91-530 .....	Emissions and repair facility operations.	10/1/02	4/22/08, 73 FR 21540.	
5-91-540 .....	Sign and certificate posting ...	10/1/02	4/22/08, 73 FR 21540.	Retitled and amended.

**Part VIII Emissions Repair Technician Certification and Responsibilities**

5-91-550 .....	Applicability and authority .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-560 .....	Certification qualifications for emissions repair technicians.	10/1/02	4/22/08, 73 FR 21540.	
5-91-570 .....	Expiration, reinstatement, renewal and requalification.	10/1/02	4/22/08, 73 FR 21540.	
5-91-580 .....	Certified emissions repair technician responsibilities.	10/1/02	4/22/08, 73 FR 21540.	

**Part IX Enforcement Procedures**

5-91-590 .....	Enforcement of regulations, permits, licenses, certifications and orders.	10/1/02	4/22/08, 73 FR 21540.	
5-91-600 .....	General enforcement process	10/1/02	4/22/08, 73 FR 21540.	
5-91-610 .....	Consent orders and penalties for violations.	10/1/02	4/22/08, 73 FR 21540.	
5-91-620 .....	Major violations .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-630 .....	Minor violations .....	4/2/97	9/1/99, 64 FR 47670.	

**Part X Analyzer System Certification and Specifications for Enhanced Emissions Inspections Programs**

5-91-640 .....	Applicability .....	1/24/97	9/1/99, 64 FR 47670.	
5-91-650 .....	Design goals .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-660 .....	Warranty; service contract .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-670 .....	Owner-provided services .....	10/1/02	4/22/08, 73 FR 21540.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-91-680 .....	Certification of analyzer systems.	10/1/02	4/22/08, 73 FR 21540.	
5-91-690 .....	Span gases; gases for calibration purposes.	10/1/02	4/22/08, 73 FR 21540.	
5-91-700 .....	Calibration of exhaust gas analyzers.	10/1/02	4/22/08, 73 FR 21540.	
5-91-710 .....	Upgrade of analyzer system ..	10/1/02	4/22/08, 73 FR 21540.	

**Part XI Manufacturer Recall**

5-91-720 .....	Vehicle manufacturers recall	10/1/02	4/22/08, 73 FR 21540.	
5-91-730 .....	Exemptions; temporary extensions.	1/24/97	9/1/99, 64 FR 47670.	

**Part XII On-Road Testing**

5-91-740 .....	General requirements .....	6/29/05	4/22/08, 73 FR 21540.	
5-91-750 .....	Operating procedures; violation of standards.	6/29/05	4/22/08, 73 FR 21540.	
5-91-760 .....	Schedule of civil charges .....	6/29/05	4/22/08, 73 FR 21540.	

**Part XIV ASM Exhaust Emission Standards**

5-91-790 .....	ASM start-up standards .....	10/1/02	4/22/08, 73 FR 21540.	
5-91-800 .....	ASM final standards .....	10/1/02	4/22/08, 73 FR 21540.	

**9 VAC 5, Chapter 140 Regulations for Emissions Trading Programs****Part I NO<sub>x</sub> Budget Trading Program****Article 1 NO<sub>x</sub> Budget Trading Program General Provisions**

5-140-10 .....	Purpose .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-20 .....	Definitions .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-30 .....	Measurements, abbreviations, and acronyms.	7/17/02	7/8/03, 68 FR 40520.	
5-140-31 .....	Federal Regulations Incorporated by reference.	7/17/02	7/8/03, 68 FR 40520.	
5-140-40 .....	Applicability .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-50 .....	Retired unit exemption .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-60 .....	Standard requirements .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-70 .....	Computation of time .....	7/17/02	7/8/03, 68 FR 40520.	

**Article 2 NO<sub>x</sub> Authorized Account Representative for NO<sub>x</sub> Budget Sources**

5-140-100 .....	Authorization and responsibilities of the NO <sub>x</sub> authorized account representative.	7/17/02	7/8/03, 68 FR 40520.	
5-140-110 .....	Alternate NO <sub>x</sub> authorized account representative.	7/17/02	7/8/03, 68 FR 40520.	
5-140-120 .....	Changing the NO <sub>x</sub> authorized account representative and alternate NO <sub>x</sub> authorized account representative; changes in the owners and operators.	7/17/02	7/8/03, 68 FR 40520.	
5-140-130 .....	Account certificate of representation.	7/17/02	7/8/03, 68 FR 40520.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5–140–140 .....	Objections concerning the NO <sub>x</sub> authorized account representative.	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 3 Permits</b>				
5–140–200 .....	General NO <sub>x</sub> Budget permit requirements.	7/17/02	7/8/03, 68 FR 40520.	
5–140–210 .....	Submission of NO <sub>x</sub> Budget permit applications.	7/17/02	7/8/03, 68 FR 40520.	
5–140–220 .....	Information requirements for NO <sub>x</sub> Budget permit applications.	7/17/02	7/8/03, 68 FR 40520.	
5–140–230 .....	NO <sub>x</sub> Budget permit contents	7/17/02	7/8/03, 68 FR 40520.	
5–140–240 .....	Effective date of initial NO <sub>x</sub> Budget permit.	7/17/02	7/8/03, 68 FR 40520.	
5–140–250 .....	NO <sub>x</sub> Budget permit revisions	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 4 Compliance Certification</b>				
5–140–300 .....	Compliance certification report.	7/17/02	7/8/03, 68 FR 40520.	
5–140–310 .....	Permitting authority's and administrator's action on compliance certifications.	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 5 NO<sub>x</sub> Allowance Allocations</b>				
5–140–400 .....	State trading program budget	7/17/02	7/8/03, 68 FR 40520.	
5–140–410 .....	Timing requirements for NO <sub>x</sub> allowance allocations.	7/17/02	7/8/03, 68 FR 40520.	
5–140–420 .....	NO <sub>x</sub> allowance allocations ....	7/17/02	7/8/03, 68 FR 40520.	
5–140–430 .....	Compliance Supplement Pool	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 6 NO<sub>x</sub> Allowance Tracking System</b>				
5–140–500 .....	NO <sub>x</sub> Allowance Tracking System accounts.	7/17/02	7/8/03, 68 FR 40520.	
5–140–510 .....	Establishment of accounts ....	7/17/02	7/8/03, 68 FR 40520.	
5–140–520 .....	NO <sub>x</sub> Allowance Tracking System responsibilities of NO <sub>x</sub> authorized account representative.	7/17/02	7/8/03, 68 FR 40520.	
5–140–530 .....	Recordation of NO <sub>x</sub> allowance allocations.	7/17/02	7/8/03, 68 FR 40520.	
5–140–540 .....	Compliance .....	7/17/02	7/8/03, 68 FR 40520.	
5–140–550 .....	Banking .....	3/24/04	8/25/04, 69 FR 52174.	
5–140–560 .....	Account error .....	7/17/02	7/8/03, 68 FR 40520.	
5–140–570 .....	Closing of general accounts ..	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 7 NO<sub>x</sub> Allowance Transfers</b>				
5–140–600 .....	Scope and submission of NO <sub>x</sub> allowance transfers.	7/17/02	7/8/03, 68 FR 40520.	
5–140–610 .....	EPA recordation .....	7/17/02	7/8/03, 68 FR 40520.	
5–140–620 .....	Notification .....	7/17/02	7/8/03, 68 FR 40520.	
<b>Article 8 Monitoring and Reporting</b>				
5–140–700 .....	General Requirements .....	7/17/02	7/8/03, 68 FR 40520.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-140-710 .....	Initial certification and recertification procedures.	7/17/02	7/8/03, 68 FR 40520.	
5-140-720 .....	Out of control periods .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-730 .....	Notifications .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-740 .....	Recordkeeping and reporting	7/17/02	7/8/03, 68 FR 40520.	
5-140-750 .....	Petitions. ....	7/17/02	7/8/03, 68 FR 40520.	
5-140-760 .....	Additional requirements to provide heat input data for allocation purposes.	7/17/02	7/8/03, 68 FR 40520.	

**Article 9 Individual Unit Opt-ins**

5-140-800 .....	Applicability .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-810 .....	General .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-820 .....	NO <sub>x</sub> authorized account representative.	7/17/02	7/8/03, 68 FR 40520.	
5-140-830 .....	Applying for NO <sub>x</sub> Budget opt-in permit.	7/17/02	7/8/03, 68 FR 40520.	
5-140-840 .....	Opt-in process .....	7/17/02	7/8/03, 68 FR 40520.	
5-140-850 .....	NO <sub>x</sub> Budget opt-in permit contents.	7/17/02	7/8/03, 68 FR 40520.	
5-140-860 .....	Withdrawal from NO <sub>x</sub> Budget Trading Program.	7/17/02	7/8/03, 68 FR 40520.	
5-140-870 .....	Change in regulatory status ...	7/17/02	7/8/03, 68 FR 40520.	
5-140-880 .....	NO <sub>x</sub> allowance allocations to opt-in units.	7/17/02	7/8/03, 68 FR 40520.	

**Article 10 State Trading Program Budget and Compliance Pool**

5-140-900 .....	State trading program budget	7/17/02	7/8/03, 68 FR 40520.	
5-140-910 .....	Compliance supplement pool budget.	7/17/02	7/8/03, 68 FR 40520.	
5-140-920 .....	Total electric generating unit allocations.	7/17/02	7/8/03, 68 FR 40520.	
5-140-930 .....	Total non-electric generating unit allocations.	7/17/02	7/8/03, 68 FR 40520.	

**Part II NO<sub>x</sub> Annual Trading Program****Article 1 CAIR NO<sub>x</sub> Annual Trading Program General Provisions**

5-140-1010 .....	Purpose .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1020 .....	Definitions .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1030 .....	Measurements, abbreviations, and acronyms.	4/18/07	12/28/07, 72 FR 73602.	
5-140-1040 .....	Applicability .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1050 .....	Retired Unit Exemption .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1060 .....	Standard requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1070 .....	Computation of time .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1080 .....	Appeal procedures .....	4/18/07	12/28/07, 72 FR 73602.	

**Article 2 CAIR-designated Representative for CAIR NO<sub>x</sub> Sources**

5-140-1100 .....	Authorization and responsibilities of CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5–140–1110 .....	Alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1120 .....	Changing CAIR-designated representative and alternate CAIR-designated representative; changes in owners and operators.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1130 .....	Certificate of representation ...	4/18/07	12/28/07, 72 FR 73602.	
5–140–1140 .....	Objections concerning CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1150 .....	Delegation by CAIR-designated representative and alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 3 Permits</b>				
5–140–1200 .....	General CAIR NO <sub>x</sub> Annual Trading Program permit requirements.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1210 .....	Submission of CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1220 .....	Information requirements for CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1230 .....	CAIR permit contents and term.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1240 .....	CAIR permit revisions .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 5 CAIR NO<sub>x</sub> Allowance Allocations</b>				
5–140–1400 .....	CAIR NO <sub>x</sub> Annual trading budgets.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1410 .....	Timing requirements for CAIR NO <sub>x</sub> allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1420 .....	CAIR NO <sub>x</sub> allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1430 .....	Compliance supplement pool	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 6 CAIR NO<sub>x</sub> Allowance Tracking System</b>				
5–140–1510 .....	Establishment of accounts .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–1520 .....	Responsibilities of CAIR-authorized account representative.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1530 .....	Recordation of CAIR NO <sub>x</sub> allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1540 .....	Compliance with CAIR NO <sub>x</sub> emissions limitation.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1550 .....	Banking .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–1560 .....	Account error .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–1570 .....	Closing of general accounts ..	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 7 CAIR NO<sub>x</sub> Allowance Transfers</b>				
5–140–1600 .....	Submission of CAIR NO <sub>x</sub> allowance transfers.	4/18/07	12/28/07, 72 FR 73602.	
5–140–1610 .....	EPA recordation .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–1620 .....	Notification .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 8 Monitoring and Reporting</b>				
5–140–1700 .....	General requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–1710 .....	Initial certification and recertification procedures.	4/18/07	12/28/07, 72 FR 73602.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-140-1720 .....	Out of control periods .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1730 .....	Notifications .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1740 .....	Recordkeeping and reporting .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1750 .....	Petitions .....	4/18/07	12/28/07, 72 FR 73602.	

**Article 9 CAIR NO<sub>x</sub> Opt-in Units**

5-140-1800 .....	Applicability. ....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1810 .....	General .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1820 .....	CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-1830 .....	Applying for CAIR opt-in permit.	4/18/07	12/28/07, 72 FR 73602.	
5-140-1840 .....	Opt-in process .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1850 .....	CAIR opt-in permit content ....	4/18/07	12/28/07, 72 FR 73602.	
5-140-1860 .....	Withdrawal from CAIR NO <sub>x</sub> Annual Trading Program.	4/18/07	12/28/07, 72 FR 73602.	
5-140-1870 .....	Change in regulatory status ...	4/18/07	12/28/07, 72 FR 73602.	
5-140-1880 .....	CAIR NO <sub>x</sub> allowance allocations to CAIR NO <sub>x</sub> opt-in units.	4/18/07	12/28/07, 72 FR 73602.	

**Part III NO<sub>x</sub> Ozone Season Trading Program****Article 1 CAIR NO<sub>x</sub> Ozone Season Trading Program General Provisions**

5-140-2010 .....	Purpose .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2020 .....	Definitions .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2030 .....	Measurements, abbreviations, and acronyms.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2040 .....	Applicability .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2050 .....	Retired unit exemption .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2060 .....	Standard requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2070 .....	Computation of time .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2080 .....	Appeal procedures .....	4/18/07	12/28/07, 72 FR 73602.	

**Article 2 CAIR-Designated Representative for CAIR NO<sub>x</sub> Ozone Season Sources**

5-140-2100 .....	Authorization and responsibilities of CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2110 .....	Alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2120 .....	Changing CAIR-designated representative and alternate CAIR-designated representative; changes in owners and operators.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2130 .....	Certificate of representation ...	4/18/07	12/28/07, 72 FR 73602.	
5-140-2140 .....	Objections concerning CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2150 .....	Delegation by CAIR-designated representative and alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	

Except for definition of Nonattainment condition.

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
<b>Article 3 Permits</b>				
5–140–2200 .....	General CAIR NO <sub>x</sub> Ozone Season Trading Program permit requirements.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2210 .....	Submission of CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2220 .....	Information requirements for CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2230 .....	CAIR permit contents and term.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2240 .....	CAIR permit revisions .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 5 CAIR NO<sub>x</sub> Ozone Season Allowance Allocations</b>				
5–140–2400 .....	CAIR NO <sub>x</sub> Ozone Season trading budgets.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2405 .....	State trading budgets for non-electric generating units.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2410 .....	Timing requirements for CAIR NO <sub>x</sub> Ozone Season allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2420 .....	CAIR NO <sub>x</sub> Ozone Season allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2430 .....	CAIR NO <sub>x</sub> Ozone Season allowance allocations for individual existing nonelectric generating units.	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 6 CAIR NO<sub>x</sub> Ozone Season Allowance Tracking System</b>				
5–140–2510 .....	Establishment of accounts .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2520 .....	Responsibilities of CAIR-authorized account representative.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2530 .....	Recordation of CAIR NO <sub>x</sub> Ozone Season allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2540 .....	Compliance with CAIR NO <sub>x</sub> emissions limitation.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2550 .....	Banking .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2560 .....	Account error .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2570 .....	Closing of general accounts ..	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 7 CAIR NO<sub>x</sub> Ozone Season Allowance Transfers</b>				
5–140–2600 .....	Submission of CAIR NO <sub>x</sub> Ozone Season allowance transfers.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2610 .....	EPA recordation .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2620 .....	Notification .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 8 Monitoring and Reporting</b>				
5–140–2700 .....	General requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2710 .....	Initial certification and recertification procedures.	4/18/07	12/28/07, 72 FR 73602.	
5–140–2720 .....	Out of control periods .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2730 .....	Notifications .....	4/18/07	12/28/07, 72 FR 73602.	
5–140–2740 .....	Recordkeeping and reporting	4/18/07	12/28/07, 72 FR 73602.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-140-2750 .....	Petitions .....	4/18/07	12/28/07, 72 FR 73602.	

**Article 9 CAIR NO<sub>x</sub> Ozone Season Opt-in Units**

5-140-2800 .....	Applicability .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2810 .....	General .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2820 .....	CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2830 .....	Applying for CAIR opt-in permit.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2840 .....	Opt-in process .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-2850 .....	CAIR opt-in permit contents ..	4/18/07	12/28/07, 72 FR 73602.	
5-140-2860 .....	Withdrawal from CAIR NO <sub>x</sub> Ozone Season Trading Program.	4/18/07	12/28/07, 72 FR 73602.	
5-140-2870 .....	Change in regulatory status ...	4/18/07	12/28/07, 72 FR 73602.	
5-140-2880 .....	CAIR NO <sub>x</sub> Ozone Season allowance allocations to CAIR NO <sub>x</sub> Ozone Season opt-in units.	4/18/07	12/28/07, 72 FR 73602.	

**Part IV SO<sub>2</sub> Annual Trading Program****Article 1 CAIR SO<sub>2</sub> Trading Program General Provisions**

5-140-3010 .....	Purpose .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3020 .....	Definitions .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3030 .....	Measurements, abbreviations, and acronyms.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3040 .....	Applicability .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3050 .....	Retired Unit Exemption .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3060 .....	Standard requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3070 .....	Computation of time .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3080 .....	Appeal procedures .....	4/18/07	12/28/07, 72 FR 73602.	

**Article 2 CAIR-designated Representative for CAIR SO<sub>2</sub> Sources**

5-140-3100 .....	Authorization and responsibilities of CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3110 .....	Alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3120 .....	Changing CAIR-designated representative and alternate CAIR-designated representative; changes in owners and operators.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3130 .....	Certificate of representation ...	4/18/07	12/28/07, 72 FR 73602.	
5-140-3140 .....	Objections concerning CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3150 .....	Delegation by CAIR-designated representative and alternate CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
<b>Article 3 Permits</b>				
5-140-3200 .....	General CAIR SO <sub>2</sub> Trading Program permit requirements.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3210 .....	Submission of CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3220 .....	Information requirements for CAIR permit applications.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3230 .....	CAIR permit contents and term.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3240 .....	CAIR permit revisions .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 5 CAIR SO<sub>2</sub> Allowance Allocations</b>				
5-140-3400 .....	*State trading budgets .....	12/12/07	3/12/10, 75 FR 11738.	1. In section title, replace "State" with "CAIR SO <sub>2</sub> Annual" 2. In paragraph 1, replace 2009 with 2010.
5-140-3410 .....	Timing requirements for CAIR SO <sub>2</sub> allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3420 .....	CAIR SO <sub>2</sub> allowance allocations.	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 6 CAIR SO<sub>2</sub> Allowance Tracking System</b>				
5-140-3510 .....	Establishment of accounts .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3520 .....	Responsibilities of CAIR-authorized account representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3530 .....	Recordation of CAIR SO <sub>2</sub> allowances.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3540 .....	Compliance with CAIR SO <sub>2</sub> emissions limitation.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3550 .....	Banking .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3560 .....	Account error .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3570 .....	Closing of general accounts ..	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 7 CAIR SO<sub>2</sub> Allowance Transfers</b>				
5-140-3600 .....	Submission of CAIR SO <sub>2</sub> allowance transfers.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3610 .....	EPA recordation .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3620 .....	Notification .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 8 Monitoring and Reporting</b>				
5-140-3700 .....	General requirements .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3710 .....	Initial certification and re-certification procedures.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3720 .....	Out of control periods .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3730 .....	Notifications .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3740 .....	Recordkeeping and reporting	4/18/07	12/28/07, 72 FR 73602.	
5-140-3750 .....	Petitions .....	4/18/07	12/28/07, 72 FR 73602.	
<b>Article 9 CAIR SO<sub>2</sub> Opt-in Units</b>				
5-140-3800 .....	Applicability .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3810 .....	General .....	4/18/07	12/28/07, 72 FR 73602.	

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5-140-3820 .....	CAIR-designated representative.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3830 .....	Applying for CAIR opt-in permit.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3840 .....	Opt-in process .....	4/18/07	12/28/07, 72 FR 73602.	
5-140-3850 .....	CAIR opt-in permit contents ..	4/18/07	12/28/07, 72 FR 73602.	
5-140-3860 .....	Withdrawal from CAIR SO <sub>2</sub> Trading Program.	4/18/07	12/28/07, 72 FR 73602.	
5-140-3870 .....	Change in regulatory status ...	4/18/07	12/28/07, 72 FR 73602.	
5-140-3880 .....	CAIR SO <sub>2</sub> allowance allocations to CAIR SO <sub>2</sub> opt-in units.	4/18/07	12/28/07, 72 FR 73602.	

**9 Vac 5, Chapter 151 Transportation Conformity****Part I General Definitions**

5-151-10 .....	Definitions .....	12/31/08	11/20/09, 74 FR 60194.	
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**Part II General Provisions**

5-151-20 .....	Applicability .....	12/31/08	11/20/09, 74 FR 60194.	
5-151-30 .....	Authority of Board and DEQ ..	12/31/08	11/20/09, 74 FR 60194.	

**Part III Criteria and Procedures for Making Conformity Determinations**

5-151-40 .....	General .....	12/31/08	11/20/09, 74 FR 60194.	
5-151-50 .....	Designated provisions .....	12/31/08	11/20/09, 74 FR 60194.	
5-151-60 .....	Word or phrase substitutions	12/31/08	11/20/09, 74 FR 60194.	
5-151-70 .....	Consultation .....	12/31/08	11/20/09, 74 FR 60194.	

**9 VAC 5, Chapter 160 Regulation for General Conformity****Part I General Definitions**

5-160-10 .....	General .....	1/1/98	1/7/03, 68 FR 663.	
5-160-20 .....	Terms Defined .....	1/1/97	10/21/97, 62 FR 54585.	
5-160-20 .....	Terms Defined .....	1/1/97, 1/1/98	1/7/03, 68 FR 663.	Terms revised—Emergency Terms deleted—Administrative Process Act, Confidential information, Consent agreement, Consent order, Emergency special order, Formal hearing, Order, Party, Public hearing, Special order, Variance, Virginia Register Act.

**Part II General Provisions**

5-160-30 .....	Applicability .....	1/1/97	10/21/97, 62 FR 54585.	
5-160-40 .....	Authority of board and department.	1/1/97	10/21/97, 62 FR 54585.	
5-160-80 .....	Relationship of state regulations to Federal regulations.	1/1/97	10/21/97, 62 FR 54585.	

**Part III Criteria and Procedures for Making Conformity Determinations**

5-160-110 .....	General .....	1/1/97	10/21/97, 62 FR 54585.	\$ 52.2465(c)(118).
5-160-120 .....	Conformity analysis .....	1/1/97	10/21/97, 62 FR 54585.	
5-160-130 .....	Reporting requirements .....	1/1/97	10/21/97, 62 FR 54585.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5–160–140 .....	Public participation .....	1/1/97	10/21/97, 62 FR 54585.	
5–160–150 .....	Frequency of conformity determinations.	1/1/97	10/21/97, 62 FR 54585.	
5–160–160 .....	Criteria for determining conformity.	1/1/97	10/21/97, 62 FR 54585.	
5–160–170 .....	Procedures for conformity determinations.	1/1/97	10/21/97, 62 FR 54585.	
5–160–180 .....	Mitigation of air quality impacts.	1/1/97	10/21/97, 62 FR 54585.	
5–160–190 .....	Savings provision .....	1/1/97	10/21/97, 62 FR 54585.	
5–160–200 .....	Review and confirmation of this chapter by board.	1/1/97	10/21/97, 62 FR 54585.	

**9 VAC 5, Chapter 170 Regulation for General Administration**

<b>Part I Definitions</b>				
5–170–10 .....	Use of Terms .....	1/1/98	1/7/03, 68 FR 663.	Split out from 9 VAC 5–10–10.
5–170–20 .....	Terms Defined .....	1/1/98	1/7/03, 68 FR 663.	Split out from 9 VAC 5–10–20 and 5–160–20. Terms Added-Public hearing, Regulation of the Board Terms Revised from 4/17/95 version-Consent agreement, Consent order, Emergency special order, Order, Owner, Person, Pollutant, Special Order, Source.

**Part II General Provisions**

5–170–30 .....	Applicability .....	1/1/98	1/7/03, 68 FR 663.	Split out from 9 VAC 5–20–10.
5–170–60 .....	Availability of Information .....	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–150 and 5–160–100.

**Part V Enforcement**

5–170–120A–C..	Enforcement of Regulations, Permits and Orders.	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–30A. D. and 5–160–60.
5–170–130A. ...	Right of Entry .....	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–100.

**Part VI Board Actions**

5–170–150 .....	Local Ordinances .....	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–60.
5–170–160 .....	Conditions on Approvals .....	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–110.
5–170–170 .....	Considerations for Approval Actions.	1/1/98	1/7/03, 68 FR 663.	Replaces 9 VAC 5–20–140.

**9 VAC 5, Chapter 200 National Low Emission Vehicle Program**

5–200–10 .....	Definitions .....	4/14/99	12/28/99, 64 FR 72564.	
5–200–20 .....	Participation in national LEV ..	4/14/99	12/28/99, 64 FR 72564.	
5–200–30 .....	Transition from national LEV requirements to a Virginia Sec. 177 program.	4/14/99	12/28/99, 64 FR 72564.	

**9 VAC 5, Chapter 230 Variance for International Paper Franklin Paper Mill**

5–230–10 .....	Applicability and designation of affected facility.	9/7/05	8/13/07, 45 FR 45165.	
5–230–20 .....	Definitions .....	9/7/05	8/13/07, 45 FR 45165.	
5–230–30 .....	Authority to operate under this chapter and FESOP.	9/7/05	8/13/07, 45 FR 45165.	

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State citation	Title/subject	State effective date	EPA approval date	Explanation [former SIP citation]
5-230-40 (Except A.7., A.9., A.10., and B.2.).	Sitewide Emissions Caps .....	9/7/05	8/13/07, 45 FR 45165.	
5-230-50 .....	New Source Review program and registration requirements.	9/7/05	8/13/07, 45 FR 45165.	
5-230-60 (Except A 1.).	Other regulatory requirements	9/7/05	8/13/07, 45 FR 45165.	
5-230-70 .....	Federal Operating Permits .....	9/7/05	8/13/07, 45 FR 45165.	
5-230-80 .....	FESOP issuance and amendments.	9/7/05	8/13/07, 45 FR 45165.	
5-230-90 .....	Transfer of ownership .....	9/7/05	8/13/07, 45 FR 45165.	
5-230-110 .....	Termination of authority to operate under this chapter and FESOP.	9/7/05	8/13/07, 45 FR 45165.	
5-230-120 .....	Review and confirmation of this chapter by Board.	9/7/05	8/13/07, 45 FR 45165.	

**9 VAC 5 Chapter 220 Opacity Variance for Rocket Testing Operations Atlantic Research Corporation's Orange County Facility**

5-220-10 .....	Applicability and designation of affected facility.	12/1/02	9/4/09, 74 FR 45766.	
5-220-20 .....	Definitions .....	12/1/02	09/4/09, 74 FR 45766.	
5-220-30 .....	Applicability of standard for visible emissions and standard for particulate matter.	12/1/02	9/4/09 , 74 FR 45766.	
5-220-40 .....	Compliance determination, monitoring, recordkeeping, and reporting.	12/1/02	9/4/09, 74 FR 45766.	
5-220-50 .....	Transfer of ownership .....	12/1/02	9/4/09, 74 FR 45766.	
5-220-60 .....	Applicability of future regulations.	12/1/02	9/4/09, 74 FR 45766.	

**2 VAC 5, Chapter 480 Regulation Governing the Oxygenation of Gasoline**

5-480-10 .....	Definitions .....	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 1.
5-480-20 .....	Applicability .....	11/1/96	2/17/00, 65 FR 8051.	
5-480-30 .....	Minimum oxygenate content ..	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 3.
5-480-40 .....	Nature of oxygenates .....	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 4.
5-480-50 .....	Record keeping and transfer requirements.	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 5.
5-480-60 .....	Gasoline pump labeling .....	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 6.
5-480-70 .....	Sampling, testing and oxygen content calculations.	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 7.
5-480-80 .....	Compliance and enforcement	11/1/93	1/7/03, 68 FR 663.	VR115-04-28, § 8.

**Code of Virginia**

Section 10.1–1316.1A. Through D.	Severe ozone nonattainment areas; fees.	7/1/04	12/29/04, 69 FR 77909.	Provision authorizes the Department of Environmental Quality (DEQ) to collect Federal penalty fees from major stationary sources if the nonattainment area does not attain the ozone standard by the statutory attainment date.
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**Environmental Protection Agency****§ 52.2420****(d) EPA-Approved State Source Specific Requirements****EPA-APPROVED SOURCE SPECIFIC REQUIREMENTS**

Source name	Permit/order or registration number	State effective date	EPA approval date	40 CFR part 52 citation
Norfolk Naval Base-Exchange Service Station.	[NONE] .....	8/6/79	8/17/81, 46 FR 41499.	52.2465(c)(41).
Reynolds Metals Co.-Rolling Mill.	DSE-597-87 .....	9/30/87	8/20/90, 55 FR 33904.	52.2465(c)(92).
Aqualon (Hercules) Company.	50363 .....	9/26/90	11/1/91, 56 FR 56159.	52.2465(c)(93).
Nabisco Brands, Inc .....	DTE-179-91 .....	4/24/91	3/6/92, 57 FR 8080.	52.2465(c)(95).
Reynolds Metals Co.-Bellwood.	DSE-413A-86 .....	10/31/86	6/13/96, 61 FR 29963.	52.2465(c)(110).
Reynolds Metals Co.-Richmond Foil Plant.	DSE-412A-86 .....	10/31/86	6/13/96, 61 FR 29963.	52.2465(c)(110).
Philip Morris, Inc.—Blended Leaf Facility.	50080 .....	2/27/86	10/14/97, 62 FR 53277.	52.2465(c)(120).
Philip Morris, Inc.—Park 500 Facility.	50722 .....	3/26/97	10/14/97, 62 FR 53277.	52.2465(c)(120).
Philip Morris, Inc.—Richmond Manufacturing Center.	50076 .....	7/13/96	10/14/97, 62 FR 53277.	52.2465(c)(120).
Virginia Electric and Power Co.—Innsbrook Technical Center.	50396 .....	5/30/96	10/14/97, 62 FR 53277.	52.2465(c)(120).
Hercules, Inc.-Aqualon Division.	V-0163-96 .....	7/12/96	10/14/97, 62 FR 53277.	52.2465(c)(120).
City of Hopewell-Regional Wastewater Treatment Facility.	50735 .....	5/30/96	10/14/97, 62 FR 53277.	52.2465(c)(120).
Allied Signal, Inc.-Hopewell Plant.	50232 .....	3/26/97	10/14/97, 62 FR 53277.	52.2465(c)(121).
Allied Signal, Inc.-Chesterfield Plant.	V-0114-96 .....	5/20/96	10/14/97, 62 FR 53277.	52.2465(c)(121).
Bear Island Paper Co. L.P	V-0135-96 .....	7/12/96	10/14/97, 62 FR 53277.	52.2465(c)(121).
Stone Container Corp.—Hopewell Mill.	50370 .....	5/30/96	10/14/97, 62 FR 53277.	52.2465(c)(121).
E.I. Dupont de Nemours and Co.—Spruance Plant.	V-0117-96 .....	5/30/96	10/14/97, 62 FR 53277.	52.2465(c)(121).
ICI Americas Inc.—Films Division-Hopewell Site.	50418 .....	5/30/96	10/14/97, 62 FR 53277.	52.2465(c)(121).
Tuscarora, Inc .....	71814 .....	6/5/96	1/22/99, 64 FR 3425.	52.2465(c)(128).
Potomac Electric Power Company (PEPCO)—Potomac River Generating Station [Permit to Operate].	Registration No. 70228; County-Plant No. 510-0003.	9/18/00	12/14/00, 65 FR 78100.	52.2420(d)(2).
Virginia Power (VP)—(Possum Point Generating Station [Permit to Operate].	Registration No. 70225; County-Plant No. 153-0002.	9/26/00	12/14/00, 65 FR 78100.	52.2420(d)(2).
Cellofoam North America, Inc.—Falmouth Plant [Consent Agreement].	Registration No. 40696; FSO-193-98.	8/10/98	1/2/01, 66 FR 8.	52.2420(d)(3).
CNG Transmission Corporation—Leesburg Compressor Station [Permit to Operate].	Registration No. 71978; County-Plant No. 107-0101.	5/22/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Columbia Gas Transmission Company—Loudoun County Compressor Station [Permit to Operate].	Registration No. 72265; County-Plant No. 107-0125.	5/23/00	1/2/01, 66 FR 8.	52.2420(d)(3).

**§ 52.2420****40 CFR Ch. I (7-1-10 Edition)****EPA-APPROVED SOURCE SPECIFIC REQUIREMENTS—Continued**

Source name	Permit/order or registration number	State effective date	EPA approval date	40 CFR part 52 citation
District of Columbia's Department of Corrections—Lorton Correctional Facility [Permit to Operate].	Registration No. 70028; County-Plant No. 0059-0024.	12/10/99	1/2/01, 66 FR 8.	52.2420(d)(3).
Michigan Cogeneration Systems, Inc.—Fairfax County I-95 Landfill [Permit to Operate].	Registration No. 71961; County-Plant No. 0059-0575.	5/10/00	1/2/01, 66 FR 8.	52.2420(d)(3)
Metropolitan Washington Airports Authority—Ronald Reagan Washington National Airport [Permit to Operate].	Registration No. 70005; County-Plant No. 0013-0015.	5/22/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Norman M. Cole, Jr., Pollution Control Plant [Consent Agreement].	Registration No. 70714 ...	12/13/99	1/2/01, 66 FR 8.	52.2420(d)(3).
Ogden Martin Systems of Alexandria/Arlington, Inc. [Consent Agreement].	Registration No. 71895; NVRO-041-98.	7/31/98	1/2/01, 66 FR 8.	52.2420(d)(3).
Ogden Martin Systems of Fairfax, Inc. [Consent Agreement].	Registration No. 71920 ...	4/3/98	1/2/01, 66 FR 8.	52.2420(d)(3).
U.S. Department of Defense—Pentagon Reservation [Permit to Operate].	Registration No. 70030; County-Plant No. 0013-0188.	5/17/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Potomac Electric Power Company (PEPCO)—Potomac River Generating Station [Consent Agreement].	Registration No. 70228; NVRO-106-98.	7/31/98	1/2/01, 66 FR 8.	52.2420(d)(3) NO <sub>x</sub> RACT requirements.
Potomac Electric Power Company (PEPCO)—Potomac River Generating Station.	Registration No. 70228; County Plant No. 510-0003.	5/8/00	1/2/01, 66 FR 8.	52.2420(d)(3) VOC RACT requirements.
United States Marine Corps.—Quantico Base [Permit to Operate].	Registration No. 70267; County-Plant No. 153-0010..	5/24/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Transcontinental Gas Pipeline Corporation—Compressor Station No.185 [Consent Agreement].	Registration No. 71958 ...	9/5/96	1/2/01, 66 FR 8.	52.2420(d)(3).
U.S. Army Garrison at Fort Belvoir [Permit to Operate].	Registration No. 70550; County-Plant No. 059-0018.	5/16/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Virginia Power (VP)—Possum Point Generating Station [Permit containing NO <sub>x</sub> RACT requirements].	Registration No. 70225; County-Plant No. 153-0002.	7/21/00	1/2/01, 66 FR 8.	52.2420(d)(3).
Virginia Electric and Power Company—Possum Point Generating Station [Consent Agreement containing VOC RACT requirements].	Registration No. 70225 ...	6/12/95	1/2/01, 66 FR 8.	52.2420(d)(3).
Washington Gas Light Company—Springfield Operations Center [Consent Agreement].	Registration No. 70151; NVRO-031-98.	4/3/98	1/2/01, 66 FR 8.	52.2420(d)(3).
Georgia Pacific—Jarratt Softboard Plant.	Registration No. 50253 ...	9/28/98	3/26/03, 68 FR 14542.	40 CFR 52.2420(d)(4); Note: In Section E, Provision 1, the portion of the text which reads “ * * * and during periods of start-up, shutdown, and malfunction.” is not part of the SIP.

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**EPA-APPROVED SOURCE SPECIFIC REQUIREMENTS—Continued**

Source name	Permit/order or registration number	State effective date	EPA approval date	40 CFR part 52 citation
Prince William County Landfill.	Registration No. 72340 ...	4/16/04	9/9/04, 69 FR 54581.	52.2420(d)(5).
Washington Gas Company, Ravensworth Station.	Registration No. 72277 ...	4/16/04 8/11/04	10/6/04, 69 FR 59812.	52.2420(d)(6).
Central Intelligence Agency (CIA), George Bush Center for Intelligence.	Registration No. 71757 ...	4/16/04	12/13/04, 69 FR 72115.	52.2420(d)(6).
National Reconnaissance Office, Boeing Service Center.	Registration No. 71988 ...	4/16/04	12/13/04, 69 FR 72115.	52.2420(d)(6).
Roanoke Electric Steel Corp.	Registration No. 20131 ...	12/22/04	4/27/05, 70 FR 21621.	52.2420(d)(7).
Roanoke Cement Company.	Registration No. 20232 ...	12/22/04	4/27/05, 70 FR 21621.	52.2420(d)(7).
Global Stone Chemstone Corporation.	Registration No. 80504 ...	02/9/05	4/27/05, 70 FR 21621.	52.2420(d)(7).
Kraft Foods Global, Inc.—Richmond Bakery.	Registration No. 50703 ...	9/19/07	4/15/08, 73 FR 20175.	52.2420(d)(8).
Transcontinental Pipeline Station 165.	Registration No. 30864 ...	1/24/07	10/30/08, 73 FR 64551.	52.2420(d)(9).
Transcontinental Pipeline Station 170.	Registration No. 30863 ...	1/24/07	10/30/08, 73 FR 64551.	52.2420(d)(9).
Transcontinental Pipeline Station 175.	Registration No. 40789 ...	1/30/07	10/30/08, 73 FR 64551.	52.2420(d)(9).
Transcontinental Pipeline Station 180.	Registration No. 40782 ...	2/13/07	10/30/08, 73 FR 64551.	52.2420(d)(9).
Roanoke Cement Corporation.	Registration No. 20232 ...	6/18/07	10/30/08, 73 FR 64551.	52.2420(d)(9).
Reynolds Consumer Products Company.	Registration No. 50534 ...	10/1/08	3/25/09, 74 FR 12572.	52.2420(d)(12). The SIP effective date is 5/26/09.

(e) *EPA-approved nonregulatory and quasi-regulatory material.*

Name of non-regulatory SIP revision	Applicable geographic area	State submittal date	EPA approval date	Additional explanation
Commitment Letter—Clean fuel fleet or alternative substitute program.	Northern Virginia Ozone nonattainment Area.	1/25/93	9/23/93, 58 FR 50846.	52.2423(j).
9 VAC 5–60–100 (adopts 40 CFR 63.460 through 63.469 by reference).	Statewide .....	10/9/98	11/3/99, 64 FR 59648.	52.2423(q).
Documents Incorporated by Reference.	Statewide .....	4/12/89	8/23/95, 60 FR 43714.	52.2423(m).
Documents Incorporated by Reference.	Statewide .....	2/12/93	8/23/95, 60 FR 43714.	52.2423(n).
Documents Incorporated by Reference (9 VAC 5–20–21, Section E).	Statewide .....	6/22/99	1/7/03, 68 FR 663.	52.2423(r).
Documents Incorporated by Reference (9 VAC 5–20–21, paragraph E.12).	Statewide .....	2/23/04	6/8/04, 69 FR 31893.	52.2423(s).
Documents Incorporated by Reference.	Northern Virginia VOC Emissions Control Area designated in 9 VAC 5–20–206.	3/24/04	5/12/05, 70 FR 24970.	9 VAC 5–20–21, Sections E.1.a.(7), E.4.a.(12) through a.(17), E.10., E.11., E.13.a.(1), and E.13.a.(2).
Documents Incorporated by Reference (9 VAC 5–20–21, Sections D., E. (introductory sentence), E.2 (all paragraphs), E.3.b., E.4.a.(1) and (2), E.4.b., E.5. (all paragraphs), and E.7. (all paragraphs)).	Statewide .....	8/25/05	3/3/06, 71 FR 10838.	State effective date is 2/1/00.

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Name of non-regulatory SIP revision	Applicable geographic area	State submittal date	EPA approval date	Additional explanation
Documents Incorporated by Reference (9 VAC 5-20-21, Section B.	Statewide .....	10/25/05	3/3/06, 71 FR 10838.	State effective date is 3/9/05; approval is for those provisions of the CFR which implement control programs for air pollutants related to the national ambient air quality standards (NAAQS) and regional haze.
Documents Incorporated by Reference.	Northern Virginia VOC Emissions Control Area designated in 9 VAC 5-20-206.	10/25/05	1/30/07, 72 FR 4207.	State effective date is 3/9/05. 9 VAC 5-20-21, Sections E.1.a.(16), E.4.a.(18) through a.(20), E.6.a., E.11.a.(3), E.12.a.(5) through a.(8), E.14.a. and E.14.b.
Documents Incorporated by Reference (9 VAC 5-20-21, Paragraphs E.4.a. (21) and (22).. Motor vehicle emissions budgets. Motor vehicle emissions budgets. 1990 Base Year Emissions Inventory-Carbon Monoxide (CO). 1990 Base Year Emissions Inventory-Carbon Monoxide (CO), oxides of nitrogen (NO <sub>x</sub> ), & volatile organic compounds (VOC). 1990 Base Year Emissions Inventory-Carbon Monoxide (CO), oxides of nitrogen (NO <sub>x</sub> ), & volatile organic compounds (VOC). 1990 Base Year Emissions Inventory-oxides of nitrogen (NO <sub>x</sub> ), & volatile organic compounds (VOC). Photochemical Assessment Monitoring Stations (PAMS) Program. Attainment determination of the ozone NAAQS. 15% rate of progress plan ...	Fredericksburg VOC Emissions Control Area Designated in 9 VAC 5-20-206. Hampton Roads Ozone Maintenance Area. Richmond Ozone Maintenance Area. Metropolitan Washington Area. Richmond-Petersburg, Norfolk-Virginia Beach, and Smyth County Ozone Areas.	05/14/07 8/29/96 7/30/96 11/1/93 11/1/92 11/18/92 11/1/93 12/15/94	12/5/07, 72 FR 68511.. 6/26/97, 62 FR 34408. 11/17/97, 62 FR 61237. 1/30/96, 61 FR 2931. 9/16/96, 61 FR 48657. 9/16/96, 61 FR 54656. 7/8/98, 63 FR 36854.	State effective date is 10/4/06. 52.2424(a). 52.2424(b). 52.2425(a). 52.2425(b). 52.2425(c). 52.2426.
Small business stationary source technical and environmental assistance program. Establishment of Air Quality Monitoring Network. Lead (Pb) SIP .....	Statewide .....	11/10/92	2/14/94, 59 FR 5327.	52.2460.
Carbon Monoxide Maintenance Plan.	Arlington County & Alexandria City.	3/24/80 12/31/80 10/4/95 3/22/04	12/5/80, 45 FR 86530. 3/21/82, 45 FR 8566. 1/30/96, 61 FR 2931. 04/04/05, 70 FR 16958.	52.2465(c)(38). 52.2465(c)(61). 52.2465(c)(107). Revised Carbon Monoxide Maintenance Plan Base Year Emissions Inventory using MOBILE6.
Ozone Maintenance Plan, emissions inventory & contingency measures. Ozone Maintenance Plan, emissions inventory & contingency measures. Non-Regulatory Voluntary Emission Reduction Program.	Hampton Roads Area ..... Richmond Area ..... Washington, DC, severe 1-hour ozone nonattainment area.	8/27/96 7/26/96 2/25/04	6/26/97, 62 FR 34408. 11/17/97, 62 FR 61237. 5/12/05, 70 FR 24987.	52.2465(c)(117). 52.2465(c)(119). The nonregulatory measures found in section 7.6 and Appendix J of the plan.

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Name of non-regulatory SIP revision	Applicable geographic area	State submittal date	EPA approval date	Additional explanation
1996–1999 Rate-of-Progress Plan SIP and the Transportation Control Measures (TCMs) in Appendix H.	Washington 1-hour ozone nonattainment area.	12/29/03 5/25/99	5/16/05, 70 FR 25688.	Only the TCMs in Appendix H of the 5/25/1999 revision, 1999 motor vehicle emissions budgets of 128.5 tons per day (tpy) of VOC and 196.4 tpy of NO <sub>x</sub> .
1990 Base Year Inventory Revisions.	Washington 1-hour ozone nonattainment area.	8/19/03 2/25/04	5/16/05, 70 FR 25688.	
1999–2005 Rate-of-Progress Plan SIP Revision and the Transportation Control Measures (TCMs) in Appendix J.	Washington 1-hour ozone nonattainment area.	8/19/03 2/25/04	5/16/05, 70 FR 25688.	Only the TCMs in Appendix J of the 2/25/2004 revision, 2002 motor vehicle emissions budgets (MVEBs) of 125.2 tons per day (tpy) for VOC and 290.3 tpy of NO <sub>x</sub> , and, 2005 MVEBs of 97.4 tpy for VOC and 234.7 tpy of NO <sub>x</sub> .
VMT Offset SIP Revision ....	Washington 1-hour ozone nonattainment area.	8/19/03 2/25/04	5/16/05, 70 FR 25688.	
Contingency Measure Plan	Washington 1-hour ozone nonattainment area.	8/19/03 2/25/04	5/16/05, 70 FR 25688.	
1-Hour Ozone Modeled Demonstration of Attainment and Attainment Plan.	Washington 1-hour ozone nonattainment area.	8/19/03 2/25/04	5/16/05, 70 FR 25688.	2005 motor vehicle emissions budgets of 97.4 tons per day (tpy) for VOC and 234.7 tpy of NO <sub>x</sub> .
Attainment Demonstration and Early Action Plan for the Roanoke MSA Ozone Early Action Compact Area.	Botetourt County, Roanoke City, Roanoke County, and Salem City.	12/21/04 2/15/05	8/17/05, 70 FR 43277.	
Attainment Demonstration and Early Action Plan for the Northern Shenandoah Valley Ozone Early Action Compact Area.	City of Winchester and Frederick County.	12/20/04, 2/15/05	8/17/05, 70 FR 43280..	
8-Hour Ozone Maintenance Plan for the Fredericksburg VA Area.	City of Fredericksburg, Spotsylvania County, and Stafford County.	5/4/05	12/23/05, 70 FR 76165.	
8-Hour Ozone Maintenance Plan for the Madison & Page Cos. (Shenandoah NP), VA Area.	Madison County (part) and Page County (part).	9/23/05	1/3/05, 71 FR 24.	
8-Hour Ozone Maintenance Plan and 2002 Base Year Emissions Inventory.	Norfolk-Virginia Beach-Newport News (Hampton Roads), VA Area.	10/12/06 10/16/06 10/18/06 11/20/06 2/13/07	6/1/07, 72 FR 30490.	The SIP effective date is 6/1/07.
8-Hour Ozone Maintenance Plan and 2002 Base Year Emissions Inventory.	Richmond-Petersburg VA Area.	9/18/06 9/20/06 9/25/06 11/17/06 2/13/07	6/1/07, 72 FR 30485.	The SIP effective date is 6/18/07.
Ozone Maintenance Plan ....	White Top Mountain, Smyth County, VA 1-hour Ozone Nonattainment Area.	8/6/07	4/29/08, 73 FR 23103.	
RACT under the 8-Hour NAAQS.	Stafford County .....	4/21/08	12/22/08, 73 FR 78192.	
RACT under the 8-Hour ozone NAAQS.	Virginia portion of the Washington, DC-MD-VA area.	10/23/06	6/16/09, 74 FR 28444.	

[69 FR 54218, Sept. 8, 2004]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2420, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

**§ 52.2421 Classification of regions.**

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