

Environmental Protection Agency

§ 52.1320

(B) Letter of June 21, 1994, from the Mississippi Office of the Attorney General to the Environmental Protection Agency.

(ii) Additional material. None.

(25) Revisions to minor source operating permit rules submitted by the Mississippi Department of Environmental Quality on January 26, 1994.

(i) Incorporation by reference.

(A) Regulation APC-S-2, effective January 9, 1994.

(ii) Other material. None.

(26) The Mississippi Department of Environmental Quality has submitted revision to Regulation APC-S-5. The purpose of this regulation is to adopt by reference Federal regulations for the prevention of significant deterioration of air quality as required by 40 CFR 51.166 and 52.21.

(i) Incorporation by reference.

(A) Regulations of the prevention of significant deterioration of air quality—Regulation APC-S-5 effective January 9, 1994.

(ii) Additional information—None.

(27) Amendments to Regulation APC-S-1 “Air Emission Regulations for the Prevention, Abatement, and Control of Air Contaminants” to be consistent with federal regulations as specified in 40 CFR Part 257.

(i) Incorporation by reference. Regulation APC-S-1 “Air Emission Regulations for the Prevention, Abatement, and Control of Air Contaminants” effective January 9, 1994, except SECTION 8. PROVISIONS FOR HAZARDOUS AIR POLLUTANTS.

(ii) Additional material. None.

[37 FR 10875, May 31, 1972. Redesignated and amended at 62 FR 35442, July 1, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.1281, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

Subpart AA—Missouri

§ 52.1319 [Reserved]

§ 52.1320 Identification of Plan.

(a) *Purpose and scope.* This section sets forth the applicable SIP for Mis-

souri under section 110 of the CAA, 42 U.S.C. 7401, and 40 CFR part 51 to meet national ambient air quality standards (NAAQS).

(b) *Incorporation by reference.* (1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to August 1, 2009, 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 is 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 after August 1, 2009, will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region 7 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the SIP as of August 1, 2009.

(3) Copies of the materials incorporated by reference may be inspected at the Environmental Protection Agency, Region 7, Air Planning and Development Branch, 901 North 5th Street, Kansas City, Kansas 66101; at the EPA, Air and Radiation Docket and Information Center, Room Number 3334, EPA West Building, 1301 Constitution Avenue, NW., Washington, DC 20460; or at the National Archives and Records Administration (NARA). If you wish to obtain material from the EPA Regional Office, please call (913) 551-7659; for material from a docket in EPA Headquarters Library, please call the Office of Air and Radiation Docket at (202) 566-1742. 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.

(c) *EPA-approved regulations.*

EPA-APPROVED MISSOURI REGULATIONS

Missouri citation	Title	State effective date	EPA approval date	Explanation
Missouri Department of Natural Resources				
Chapter 2—Air Quality Standards and Air Pollution Control Regulations for the Kansas City Metropolitan Area				
10–2.040	Maximum Allowable Emission of Particulate Matter from Fuel Burning Equipment Used for Indirect Heating.	9/4/84	1/24/85, 50 FR 3337.	
10–2.090	Incinerators	2/25/70	3/18/80, 45 FR 17145.	The State has rescinded this rule.
10–2.100	Open Burning Restrictions.	4/2/84	8/31/84, 49 FR 34484.	
10–2.150	Time Schedule for Compliance.	2/25/70	3/18/80, 45 FR 17145.	
10–2.205	Control of Emissions from Aerospace Manufacture and Re-work Facilities.	3/30/01	4/24/02, 67 FR 20036.	
10–2.210	Control of Emissions from Solvent Metal Cleaning.	2/29/08	6/20/08, 73 FR 35074.	
10–2.215	Control of Emissions from Solvent Clean-up Operations.	5/30/01	4/24/02, 67 FR 20036.	
10–2.220	Liquefied Cutback Asphalt Paving Restricted.	6/3/91	6/23/92, 57 FR 27939.	
10–2.230	Control of Emissions from Industrial Surface Coating Operations.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (correction).
10–2.260	Control of Petroleum Liquid Storage, Loading, and Transfer.	4/30/04	2/2/05, 70 FR 5379.	
10–2.290	Control of Emissions from Rotogravure and Flexographic Printing Facilities.	3/30/92	8/30/93, 58 FR 45451.	The State rule has Sections (6)(A) and (6)(B), which EPA has not approved. 9/6/94, 59 FR 43376 (correction).
10–2.300	Control of Emissions from the Manufacturing of Paints, Varnishes, Lacquers, Enamels and Other Allied Surface Coating Products.	11/20/91	3/26/03, 68 FR 14539.	4/3/95, 60 FR 16806 (correction).
10–2.310	Control of Emissions from the Application of Automotive Underbody Deadeners.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (correction).
10–2.320	Control of Emissions from Production of Pesticides and Herbicides.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (correction).
10–2.330	Control of Gasoline Reid Vapor Pressure.	5/30/01	2/13/02, 67 FR 6660.	
10–2.340	Control of Emissions from Lithographic Printing Facilities.	9/30/03	10/30/03, 68 FR 61758.	
10–2.360	Control of Emissions from Bakery Ovens.	11/30/95	7/20/98, 63 FR 38755.	
10–2.390	Kansas City Area Transportation Conformity Requirements.	7/27/07	10/18/07, 72 FR 59014.	

Environmental Protection Agency

§ 52.1320

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
Chapter 3—Air Pollution Control Regulations for the Outstate Missouri Area				
10-3.010	Auto Exhaust Emission Controls.	2/1/78	3/18/80, 45 FR 17145.	The State has rescinded this rule.
10-3.030	Open Burning Restrictions.	7/31/98	4/1/99, 64 FR 15688.	
10-3.040	Incinerators	2/1/78	3/18/80, 45 FR 17145.	
10-3.060	Maximum Allowable Emissions of Particulate Matter from Fuel Burning Equipment Used for Indirect Heating.	11/30/02	3/18/03, 68 FR 12831.	
Chapter 4—Air Quality Standards and Air Pollution Control Regulations for Springfield-Greene County Area				
10-4.040	Maximum Allowable Emission of Particulate Matter from Fuel Burning Equipment Used for Indirect Heating.	11/30/02	3/18/03, 68 FR 12831.	The State has rescinded this rule.
10-4.080	Incinerators	12/16/69	3/18/80, 45 FR 17145.	
10-4.090	Open Burning Restrictions.	4/2/84	8/31/84, 49 FR 34484.	
10-4.140	Time Schedule for Compliance.	12/15/69	3/18/80, 45 FR 17145.	
Chapter 5—Air Quality Standards and Air Pollution Control Regulations for the St. Louis Metropolitan Area				
10-5.030	Maximum Allowable Emission of Particulate Matter from Fuel Burning Equipment Used for Indirect Heating.	9/4/84	1/24/85, 50 FR 3337.	The State has rescinded this rule.
10-5.040	Use of Fuel in Hand-Fired Equipment Prohibited.	9/18/70	3/18/80, 45 FR 17145.	
10-5.060	Refuse Not To Be Burned in Fuel Burning Installations.	9/18/70	3/18/80, 45 FR 17145.	
10-5.070	Open Burning Restrictions.	1/29/95	2/17/00, 65 FR 8060.	
10-5.080	Incinerators	9/18/70	3/18/80, 45 FR 17145.	
10-5.120	Information on Sales of Fuels To Be Provided and Maintained.	9/18/70	3/18/80, 45 FR 17145.	
10-5.130	Certain Coals To Be Washed.	9/18/70	3/18/80, 45 FR 17145.	
10-5.220	Control of Petroleum Liquid Storage, Loading and Transfer.	9/30/07	4/2/08, 73 FR 17893.	
10-5.240	Additional Air Quality Control Measures May Be Required When Sources Are Clustered in a Small Land Area.	9/18/70	3/18/80, 45 FR 17145.	
10-5.250	Time Schedule for Compliance.	1/18/72	3/18/80, 45 FR 17145.	

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
10-5.290	More Restrictive Emission Limitations for Sulfur Dioxide and Particulate Matter in the South St. Louis Area.	5/3/82	8/30/82, 47 FR 38123.	The State has deleted all provisions to N.L. Industries, which is no longer in operation, and has made significant changes to the provisions affecting Carondelet Coke.
10-5.295	Control of Emissions from Aerospace Manufacturing and Rework Facilities.	2/29/00	5/18/00, 65 FR 31489.	
10-5.300	Control of Emissions from Solvent Metal Cleaning.	11/30/06	3/9/07, 72 FR 10610.	
10-5.310	Liquefied Cutback Asphalt Restricted.	3/1/89	3/5/90, 55 FR 7712.	
10-5.330	Control of Emissions from Industrial Surface Coating Operations.	12/30/00	7/20/01, 66 FR 37904.	
10-5.340	Control of Emissions from Rotogravure and Flexographic Printing Facilities.	3/30/92	8/30/93, 58 FR 45451.	The State rule has Section (6)(A)(B), which EPA has not approved. 9/6/94 59 FR 43376 (correction).
10-5.350	Control of Emissions from Manufacture of Synthesized Pharmaceutical Products.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (Correction Notice).
10-5.360	Control of Emissions from Polyethylene Bag Sealing Operations.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (Correction Notice).
10-5.370	Control of Emissions from the Application of Deadeners and Adhesives.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (Correction Notice).
10-5.380	Motor Vehicle Emissions Inspection.	12/30/02	5/12/03, 68 FR 25414.	
10-5.390	Control of Emissions from Manufacture of Paints, Varnishes, Lacquers, Enamels and Other Allied Surface Coating Products.	8/30/00	8/14/01, 66 FR 42605.	
10-5.410	Control of Emissions from Manufacture of Polystyrene Resin.	11/20/91	8/24/94, 59 FR 43480.	4/3/95, 60 FR 16806 (Correction Notice).
10-5.420	Control of Equipment Leaks from Synthetic Organic Chemical and Polymer Manufacturing Plants.	3/11/89	3/5/90, 55 FR 7712.	
10-5.440	Control of Emissions from Bakery Ovens.	12/30/96	2/17/00, 65 FR 8060.	
10-5.442	Control of Emissions from Offset Lithographic Printing Operations.	5/28/95	2/17/00, 65 FR 8060.	
10-5.450	Control of VOC Emissions from Traffic Coatings.	5/28/95	2/17/00, 65 FR 8060.	
10-5.451	Control of Emissions from Aluminum Foil Rolling.	9/30/00	7/20/01, 66 FR 37906.	

Environmental Protection Agency

§ 52.1320

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
10-5.455	Control of Emissions from Solvent Cleaning Operations.	2/28/97	2/17/00, 65 FR 8060.	
10-5.480	St. Louis Area Transportation Conformity Requirements.	7/27/07	10/18/07, 72 FR 59014.	
10-5.490	Municipal Solid Waste Landfills.	12/30/96	2/17/00, 65 FR 8060.	
10-5.500	Control of Emissions from Volatile Organic Liquid Storage.	2/29/00	5/18/00, 65 FR 31489.	
10-5.510	Control of Emissions of Nitrogen Oxides.	5/30/06	11/6/06, 71 FR 64888.	
10-5.520	Control of Volatile Organic Compound Emissions from Existing Major Sources.	2/29/00	5/18/00, 65 FR 31489.	
10-5.530	Control of Volatile Organic Compound Emissions from Wood Furniture Manufacturing Operations.	2/29/00	5/18/00, 65 FR 31489.	
10-5.540	Control of Emissions from Batch Process Operations.	2/29/00	5/18/00, 65 FR 31489.	
10-5.550	Control of Volatile Organic Compound Emissions from Reactor Processes and Distillation Operations Processes in the Synthetic Organic Chemical Manufacturing Industry.	2/29/00	5/18/00, 65 FR 31489.	

Chapter 6—Air Quality Standards, Definitions, Sampling and Reference Methods, and Air Pollution Control Regulations for the State of Missouri

10-6.010	Ambient Air Quality Standards.	2/28/06	12/5/06, 71 FR 70468.	
10-6.020	Definitions and Common Reference Tables.	9/30/08	4/14/09, 74 FR 17086.	
10-6.030	Sampling Methods for Air Pollution Sources.	2/28/06	12/5/06, 71 FR 70468.	
10-6.040	Reference Methods	2/28/06	12/5/06, 71 FR 70468.	
10-6.050	Start-up, Shutdown, and Malfunction Conditions.	2/28/02	8/27/02, 67 FR 54965.	

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
10-6.060	Construction Permits Required.	12/30/04	10/10/06, 71 FR 59383.	This revision incorporates by reference elements of EPA's NSR reform rule published December 31, 2002. Provisions of the incorporated reform rule relating to the Clean Unit Exemption, Pollution Control Projects, and exemption from recordkeeping provisions for certain sources using the actual-to-projected-actual emissions projections test are not SIP approved. This revision also incorporates by reference the other provisions of 40 CFR 52.21 as in effect on July 1, 2003, which supersedes any conflicting provisions in the Missouri rule. We are conditionally approving references to 10 CSR 10-6.062 contained in the last sentence of Section (1)(B) and all of section (1)(D). Section 9, pertaining to hazardous air pollutants, is not SIP approved.
10-6.061	Construction Permits Exemptions.	7/30/06	12/4/06, 70315.	Section (3)(A)2.D. is not included in the SIP.
10-6.062	Construction Permits by Rule.	5/30/07	9/26/07, 72 FR 54562.	Section (3)(B)4. is not included in the SIP.
10-6.065	Operating Permits	9/30/05	2/21/07, 72 FR 7829.	Section (4) Basic State Operating Permits, has not been approved as part of the SIP.
10-6.110	Submission of Emission Data, Emission Fees, and Process Information.	12/30/07	9/15/08, 73 FR 53137.	Section (3)(D), Emissions Fees, has not been approved as part of the SIP.
10-6.120	Restriction of Emissions of Lead from Specific Lead Smelter-Refinery Installations.	3/30/05	6/12/06, 71 FR 33622.	
10-6.130	Controlling Emissions During Episodes of High Air Pollution Potential.	11/30/02	3/18/03, 68 FR 12829.	
10-6.140	Restriction of Emissions Credit for Reduced Pollutant Concentrations from the Use of Dispersion Techniques.	5/1/86	3/31/89, 54 FR 13184.	
10-6.150	Circumvention	8/15/90	4/17/91, 56 FR 15500.	

Environmental Protection Agency

§ 52.1320

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation	
10-6.170	Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin.	8/30/98	3/31/00, 65 FR 17164.	Subsection (1)(l) referring to the open burning rule, 10 CSR 10-6.045, is not SIP approved. Section (3)(B) is not SIP approved.	
10-6.180	Measurement of Emissions of Air Contaminants.	11/19/90	7/23/91, 56 FR 33714.		
10-6.210	Confidential Information.	1/27/95	2/29/96, 61 FR 7714.		
10-6.220	Restriction of Emission of Visible Air Contaminants.	9/30/08	12/29/09, 74 FR 68689		
10-6.260	Restriction of Emission of Sulfur Compounds.	2/29/08	6/20/08, 73 FR 35071.		
10-6.280	Compliance Monitoring Usage.	3/30/02	8/27/02, 67 FR 54961.		
10-6.300	Conformity of General Federal Actions to State Implementation Plans.	9/17/07	12/4/07, 72 FR 68072.		
10-6.330	Restriction of Emissions from Batch-type Charcoal Kilns.	6/30/98	12/8/98, 63 FR 67591.		
10-6.350	Emissions Limitations and Emissions Trading of Oxides of Nitrogen.	5/30/07	4/2/08, 73 FR 17890.		
10-6.360	Control of NO _x Emissions from Electric Generating Units and Non-Electric Generating Boilers.	5/30/07	4/2/08, 73 FR 17890.		
10-6.362	Clean Air Interstate Rule Annual NO _x Trading Program.	5/18/07	12/14/07, 72 FR 71073.		
10-6.364	Clean Air Interstate Rule Seasonal NO _x Trading Program.	5/18/07	12/14/07, 72 FR 71073.		
10-6.366	Clean Air Interstate Rule SO ₂ Trading Program.	5/18/07	12/14/07, 72 FR 71073.		
10-6.380	Control of NO _x Emissions from Portland Cement Kilns.	10/30/05	8/15/06, 71 FR 46860.		
10-6.390	Control of NO _x Emissions from Large Stationary Internal Combustion Engines.	10/30/05	8/15/06, 71 FR 46860.		
10-6.400	Restriction of Emission of Particulate Matter from Industrial Processes.	9/30/01	11/30/01, 66 FR 59706.		
10-6.410	Emissions Banking and Trading.	4/30/03	8/11/03, 68 FR 47466.		
Missouri Department of Public Safety Division 50—State Highway Patrol Chapter 2—Motor Vehicle Inspection					
50-2.010	Definitions	4/11/82	8/12/85, 50 FR 32411.		
50-2.020	Minimum Inspection Station Requirements.	10/11/82	8/12/85, 50 FR 32411.		
50-2.030	Inspection Station Classification.	12/11/77	8/12/85, 50 FR 32411.		
50-2.040	Private Inspection Stations.	5/31/74	8/12/85, 50 FR 32411.		
50-2.050	Inspection Station Permits.	11/11/79	8/12/85, 50 FR 32411.		

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
50–2.060	Display of Permits, Signs and Poster.	11/31/74	8/12/85, 50 FR 32411.	
50–2.070	Hours of Operation	11/11/83	8/12/85, 50 FR 32411.	
50–2.080	Licensing of Inspector/Mechanics.	4/13/78	8/12/85, 50 FR 32411.	
50–2.090	Inspection Station Operational Requirements.	8/11/78	8/12/85, 50 FR 32411.	
50–2.100	Requisition of Inspection Stickers and Decals.	6/12/80	8/12/85, 50 FR 32411.	
50–2.110	Issuance of Inspection Stickers and Decals.	12/11/77	8/12/85, 50 FR 32411.	
50–2.120	MVI–2 Form	11/11/83	8/12/85, 50 FR 32411.	
50–2.130	Violations of Laws or Rules Penalty.	5/31/74	8/12/85, 50 FR 32411.	
50–2.260	Exhaust System	5/31/74	8/12/85, 50 FR 32411.	
50–2.280	Air Pollution Control Devices.	12/11/80	8/12/85, 50 FR 32411.	
50–2.290	Fuel Tank	5/3/74	8/12/85, 50 FR 32411.	
50–2.350	Applicability of Motor Vehicle Emission Inspection.	5/1/84	8/12/85, 50 FR 32411.	
50–2.360	Emission Fee	11/1/83	8/12/85, 50 FR 32411.	
50–2.370	Inspection Station Licensing.	12/21/90	10/13/92, 57 FR 46778.	
50–2.380	Inspector/Mechanic Licensing.	11/1/83	8/12/85, 50 FR 32411.	
50–2.390	Safety/Emission Stickers.	11/1/83	8/12/85, 50 FR 32411.	
50–2.401	General Specifications	12/21/90	10/13/92, 57 FR 46778.	
50–2.402	MAS Software Functions.	12/21/90	10/13/92, 57 FR 46778.	The SIP does not include Section (6), Safety Inspection.
50–2.403	Missouri Analyzer System (MAS) Display and Program Requirements.	12/21/90	10/13/92, 57 FR 46778.	The SIP does not include Section (3)(B)4, Safety Inspection Sequences or (3)(M)5(II), Safety Inspection Summary.
50–2.404	Test Record Specifications.	12/21/90	10/13/92, 57 FR 46778.	The SIP does not include Section (5), Safety Inspection Results.
50–2.405	Vehicle Inspection Certificate, Vehicle Inspection Report, and Printer Function Specifications.	12/21/90	10/13/92, 57 FR 46778.	
50–2.406	Technical Specifications for the MAS.	12/21/90	10/13/92, 57 FR 46778.	
50–2.407	Documentation, Logistics and Warranty Requirements.	12/21/90	10/13/92, 57 FR 46778.	
50–2.410	Vehicles Failing Reinspection.	12/21/90	10/13/92, 57 FR 46778.	
50–2.420	Procedures for Conducting Only Emission Tests.	12/21/90	10/13/92, 57 FR 46778.	
Kansas City Chapter 8—Air Quality				
8–2	Definitions	12/10/98	12/22/99, 64 FR 71663.	
8–4	Open burning	10/31/96	4/22/98, 63 FR 19823.	

Environmental Protection Agency

§ 52.1320

EPA-APPROVED MISSOURI REGULATIONS—Continued

Missouri citation	Title	State effective date	EPA approval date	Explanation
8-5	Emission of particulate matter.	12/10/98	12/22/99, 64 FR 71663.	Only subsections 8-5(c)(1)b, 8-5(c)(1)c, 8-5(c)(2)a, 8-5(c)(3)a, 8-5(c)(3)b, 8-5(c)(3)c, 8-5(c)(3)d are approved in the SIP.
Springfield—Chapter 2A—Air Pollution Control Standards				
Article I	Definitions	10/31/96	4/22/98, 63 FR 19823.	Only Section 2A-2 is approved by EPA.
Article VII	Stack Emission Test Method.	10/31/96	4/22/98, 63 FR 19823.	Only Section 2A-25 is approved by EPA.
Article IX	Incinerator	10/31/96	4/22/98, 63 FR 19823.	Only Sections 2A-34 through 38 are approved by EPA.
Article XX	Test Methods and Tables.	10/31/96	4/22/98, 63 FR 19823.	Only Sections 2A-51, 55, and 56 are approved by EPA.
St. Louis City Ordinance 65645				
Section 6	Definitions	8/28/03	12/9/03, 68 FR 68521.	The phrase "other than liquids or gases" in the Refuse definition has not been approved.
Section 15	Open Burning Restrictions.	8/28/03	12/9/03, 68 FR 68521.	

(d) *EPA-approved State source-specific permits and orders.*

EPA-APPROVED MISSOURI SOURCE-SPECIFIC PERMITS AND ORDERS

Name of source	Order/permit number	State effective date	EPA approval date	Explanation
(1) ASARCO Inc. Lead Smelter, Glover, MO.	Order	8/13/80	4/27/81, 46 FR 23412.	
(2) St. Joe Lead (Doe Run) Company Lead Smelter, Herculaneum, MO.	Order	3/21/84	6/11/84, 49 FR 24022.	
(3) AMAX Lead (Doe Run) Company Lead Smelter, Boss, MO.	Order	9/27/84	1/7/85, 50 FR 768.	
(4) Gusdorf Operating Permit, 11440 Lackland Road, St. Louis County, MO.	Permit Nos: 04682-04693.	* 4/29/80	10/15/84, 49 FR 40164.	
(5) Doe Run Lead Smelter, Herculaneum, MO.	Consent Order	3/9/90	3/6/92, 57 FR 8076.	
(6) Doe Run Lead Smelter, Herculaneum, MO.	Consent Order	8/17/90	3/6/92, 57 FR 8076.	
(7) Doe Run Lead Smelter, Herculaneum, MO.	Consent Order	7/2/93	5/5/95, 60 FR 22274.	
(8) Doe Run Lead Smelter, Herculaneum, MO.	Consent Order (Modification).	4/28/94	5/5/95, 60 FR 22274	In a notice published on 8/15/97 at 62 FR 43647, EPA required implementation of the contingency measures.

EPA-APPROVED MISSOURI SOURCE-SPECIFIC PERMITS AND ORDERS—Continued

Name of source	Order/permit number	State effective date	EPA approval date	Explanation
(9) Doe Run Lead Smelter, Herculaneum, MO.	Consent Order (Modification).	11/23/94	5/5/95, 60 FR 22274.	
(10) Doe Run Buick Lead Smelter, Boss, MO.	Consent Order	7/2/93	8/4/95, 60 FR 39851.	
(11) Doe Run Buick Lead Smelter, Iron County, MO.	Consent Order (Modification).	9/29/94	8/4/95, 60 FR 39851.	
(12) ASARCO Glover Lead Smelter, Glover, MO.	Consent Decree CV596–98CC with exhibits A–G.	7/30/96	3/5/97, 62 FR 9970.	
(13) Eagle-Picher Technologies, Joplin, MO.	Consent Agreement	08/26/99	4/24/00, 65 FR 21649.	
(14) Doe Run Resource Recycling Facility near Buick, MO.	Consent Order	5/11/00	10/18/00, 65 FR 62295.	
(15) St. Louis University.	Medical Waste Incinerator.	9/22/92	4/22/98, 63 FR 19823.	
(16) St. Louis University.	Permit Matter No. 00–01–004.	1/31/00	10/26/00, 65 FR 64156.	
(17) St. Joseph Light & Power SO ₂ .	Consent Decree	5/21/01	11/15/01, 66 FR 57389.	
(18) Asarco, Glover, MO.	Modification of Consent Decree, CV596–98CC.	7/31/00	4/16/02, 67 FR 18497.	
(19) Doe Run, Herculaneum, MO.	Consent Judgement, CV301–0052C–J1, with Work Practice Manual and S.O.P. for Control of Lead Emissions (Rev 2000).	1/5/01	4/16/02, 67 FR 18497.	
(20) Springfield City Utilities James River Power Station SO ₂ .	Consent Agreement	12/6/01	3/25/02, 67 FR 13570.	
(21) St. Louis University.	Permit Matter No. 00–01–004.	8/28/03	12/9/03, 68 FR 68521	Updates a reference in section II.B. to Ordinance No. 65645.
(22) Doe Run Lead Smelter, Glover, MO.	Settlement Agreement	10/31/03	10/29/04, 69 FR 63072.	
(23) Grossman Iron and Steel Company.	Permit No. SR00.045A	7/19/06	12/4/06, 71 FR 70312.	
(24) Doe Run Herculaneum, MO.	Consent Judgment Modification, CV301–0052CCJ1.	12/20/05	5/4/07, 72 FR 25203.	

* St Louis County.

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

EPA-APPROVED MISSOURI NONREGULATORY SIP PROVISIONS

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(1) Kansas City and Outstate Air Quality Control Regions Plan.	Kansas City and Outstate.	1/24/72	5/31/72, 37 FR 10875.	
(2) Implementation Plan for the Missouri portion of the St. Louis Interstate Air Quality Control Region.	St. Louis	1/24/72	5/31/72, 37 FR 10875.	

Environmental Protection Agency

§ 52.1320

EPA-APPROVED MISSOURI NONREGULATORY SIP PROVISIONS—Continued

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(3) Effects of adopting Appendix B to NO ₂ emissions.	St. Louis	3/27/72	5/31/72, 37 FR 10875.	
(4) CO air quality data base.	St. Louis	5/2/72	5/31/72, 37 FR 10875.	
(5) Budget and manpower projections.	Statewide	2/28/72	10/28/72, 37 FR 23089.	
(6) Emergency episode manual.	Kansas City	5/11/72	10/28/72, 37 FR 23089.	
(7) Amendments to Air Conservation Law.	Statewide	7/12/72	10/28/72, 37 FR 23089.	
(8) Air monitoring plan	Outstate	7/12/72	10/28/72, 37 FR 23089.	
(9) Amendments to Air Conservation Law.	Statewide	8/8/72	10/28/72, 37 FR 23089.	
(10) Transportation control strategy.	Kansas City	5/11/73, 5/21/73	6/22/73, 38 FR 16566.	
(11) Analysis of ambient air quality data and recommendation to not designate the area as an air quality maintenance area.	Kansas City	4/11/74	3/2/76, 41 FR 8962.	
(12) Recommendation to designate air quality maintenance areas.	St. Louis, Columbia, Springfield.	5/6/74	9/9/75, 40 FR 41950.	
(13) Plan to attain the NAAQS.	Kansas City, St. Louis.	7/2/79	4/9/80, 45 FR 24140	Correction notice published 7/11/80.
(14) Schedule for I/M program and commitment regarding difficult transportation control measures (TCMs).	St. Louis	9/9/80	3/16/81, 46 FR 16895.	
(15) Lead SIP	Statewide	9/2/80, 2/11/81, 2/13/81	4/27/81, 46 FR 23412, 7/19/84, 49 FR 29218	Correction notice published 5/15/81.
(16) Report on recommended I/M program.	St. Louis	12/16/80	8/27/81, 46 FR 43139	No action was taken on the specific recommendations in the report.
(17) Report outlining commitments to TCMs, analysis of TCMs, and results of CO dispersion modeling.	St. Louis	2/12/81, 4/28/81	11/10/81, 46 FR 55518.	
(18) 1982 CO and ozone SIP.	St. Louis	12/23/82, 8/24/83	10/15/84, 49 FR 40164.	
(19) Air quality monitoring plan.	Statewide	6/6/84	9/27/84, 49 FR 38103.	
(20) Vehicle I/M program	St. Louis	8/27/84	8/12/85, 50 FR 32411.	
(21) Visibility protection plan.	Hercules Glades and Mingo Wildlife Area.	5/3/85	2/10/86, 51 FR 4916.	
(22) Plan for attaining the ozone standard by December 31, 1987.	St. Louis	8/1/85	9/3/86, 51 FR 31328.	
(23) PM ₁₀ plan	Statewide	3/29/88, 6/15/88	7/31/89, 54 FR 31524.	
(24) Construction permit fees including Chapter 643 RSMo.	Statewide	1/24/89, 9/27/89	1/9/90, 55 FR 735.	
(25) PSD NOx requirements including a letter from the State pertaining to the rules and analysis.	Statewide	7/9/90	3/5/91, 56 FR 9172.	
(26) Lead plan	Herculaneum	9/6/90, 5/8/91	3/6/92, 57 FR 8076.	
(27) Ozone maintenance plan.	Kansas City	10/9/91	6/23/92, 57 FR 27939.	
(28) Small business assistance plan.	Statewide	3/10/93	10/26/93, 58 FR 57563.	

EPA-APPROVED MISSOURI NONREGULATORY SIP PROVISIONS—Continued

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(29) Part D Lead plan	Herculaneum	7/2/93, 6/30/94, 11/23/94	5/5/95, 60 FR 22274.	
(30) Intermediate permitting program including three letters pertaining to authority to limit potential to emit hazardous air pollutants.	Statewide	3/31/94, 11/7/94, 10/3/94, 2/10/95	9/25/95, 60 FR 49340.	
(31) Part D lead plan	Bixby	7/2/93, 6/30/94	8/4/95, 60 FR 39851.	
(32) Transportation conformity plans including a policy agreement and a letter committing to implement the State rule consistent with the Federal transportation conformity rule.	St. Louis, Kansas City.	2/14/95	2/29/96, 61 FR 7711.	
(33) Emissions inventory update including a motor vehicle emissions budget.	Kansas City	4/12/95	4/25/96, 61 FR 18251.	
(34) Part D Lead Plan	Glover	8/14/96	3/5/97, 62 FR 9970.	
(35) CO Maintenance Plan.	St. Louis	6/13/97, 6/15/98	1/26/99, 64 FR 3855.	
(36) 1990 Base Year Inventory.	St. Louis	1/20/95	2/17/00, 65 FR 8063.	
(37) 15% Rate-of-Progress Plan.	St. Louis	11/12/99	5/18/00, 65 FR 31489.	
(38) Implementation plan for the Missouri inspection maintenance program.	St. Louis	11/12/99	5/18/00, 65 FR 31482.	
(39) Doe Run Resource Recycling Facility near Buick, MO.	Dent Township in Iron County.	5/17/00	10/18/00, 65 FR 62298.	
(40) Commitments with respect to implementation of rule 10 CSR 10–6.350, Emissions Limitations and Emissions Trading of Oxides of Nitrogen.	Statewide	8/8/00	12/28/00, 65 FR 82288.	
(41) Contingency Plan including letter of April 5, 2001.	St. Louis	10/6/97, 4/5/01	6/26/01, 66 FR 34011.	
(42) Ozone 1-Hour Standard Attainment Demonstration Plan for November 2004 including 2004 On-Road Motor Vehicle Emissions Budgets.	St. Louis	11/10/99, 11/2/00, 2/28/01, 3/7/01	6/26/01, 66 FR 34011.	
(43) Doe Run Resources Corporation Primary lead Smelter, 2000 Revision of Lead SIP.	Herculaneum, MO	1/9/01	4/16/02, 67 FR 18502	The SIP was reviewed and approved by EPA on 1/11/01.
(44) Doe Run Resources Corporation Primary Lead Smelter, 2000 Revision of Lead SIP.	Glover, MO	6/15/01	4/16/02, 67 FR 18502	The SIP was reviewed and approved by EPA on 6/26/01.
(45) Maintenance Plan for the Missouri Portion of the St. Louis Ozone Nonattainment Area including 2014 On-Road Motor Vehicle Emission Budgets.	St. Louis	12/6/02	5/12/03, 68 FR 25442.	

Environmental Protection Agency

§ 52.1321

EPA-APPROVED MISSOURI NONREGULATORY SIP PROVISIONS—Continued

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(46) Maintenance Plan for the 1-hour ozone standard in the Missouri portion of the Kansas City maintenance area for the second ten-year period.	Kansas City	12/17/02	1/13/04, 69 FR 1923.	
(47) Vehicle I/M Program	St. Louis	10/1/03	5/13/04, 69 FR 26506.	Furnace daily throughput limits required to be consistent with rule 10 CSR 10–6.120. Annual production cap in Doe Run construction permit not affected by this rulemaking.
(48) Revised Maintenance Plan of Doe Run Resource Recycling Facility near Buick, MO.	Dent Township in Iron County.	4/29/03	8/24/04, 69 FR 51953	
(49) Lead Maintenance Plan.	Iron County (part) within boundaries of Liberty and Arcadia Townships.	1/26/04	10/29/04, 69 FR 63072.	
(50) Revision to Maintenance Plan for the 1-hour ozone standard in the Missouri portion of the Kansas City maintenance area for the second ten-year period.	Kansas City	10/28/05	6/26/06, 71 FR 36210.	
(51) CAA 110(a)(2)(D)(i) SIP—Interstate Transport.	Statewide	2/27/07	5/8/07, 72 FR 25085.	
(52) Submittal of the 2002 Base Year Inventory for the Missouri Portion of the St. Louis 8-hour ozone nonattainment area and Emissions Statement SIP.	St. Louis	6/15/06	5/31/07, 72 FR 30272.	
(53) Maintenance Plan for the 8-hour ozone standard in the Missouri portion of the Kansas City area.	Kansas City	5/23/07	8/9/07, 72 FR 44778	This plan replaces numbers (46) and (50).

[64 FR 34719, June 29, 1999]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.1320, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 52.1321 Classification of regions.

The Missouri plans were evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Metropolitan Kansas City Interstate	I	III	III	I	I
Southwest Missouri Intrastate	I	III	III	III	III
Southeast Missouri Intrastate	III	III	III	III	III
Northern Missouri Intrastate	II	III	III	III	III
Metropolitan St. Louis Interstate	I	I	III	I	I