

Subpart S—Kentucky

§ 52.919 Identification of plan-conditional approval.

EPA is conditionally approving Rule 401 KAR 50:080, “Regulatory Limit on Potential to Emit,” effective January 15, 2001, into the Kentucky SIP contingent on the Commonwealth clarifying language in sections 2(3) and (4) according to a projected promulgation schedule committed to in a letter dated April 18, 2002, from the Commonwealth of Kentucky to EPA Region 4.

[67 FR 53314, Aug. 15, 2002]

§ 52.920 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable State Implementation Plan for Kentucky under section 110 of the Clean Air Act, 42 U.S.C. 7401, and 40 CFR part 51 to meet national ambient air quality standards.

(b) *Incorporation by reference.* (1) Material listed in paragraph (c) of this section with an EPA approval date prior to October 1, 2003, for the Commonwealth of Kentucky (Table 1) and November 23, 2001, for Jefferson County, Kentucky (Table 2) 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 REG-

ISTER. Entries in paragraph (c), Table 1, and paragraph (d) of this section with EPA approval dates after October 1, 2003, will be incorporated by reference in the next update to the SIP compilation. Entries in paragraph (c), Table 2, with EPA approval dates after October 23, 2001, will be incorporated by reference in the next update to the Jefferson County portion of the Kentucky SIP compilation.

(2) EPA Region 4 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 State and Local Implementation Plans listed in paragraph (b)(1) of this section.

(3) Copies of the materials incorporated by reference may be inspected at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303; at the EPA, Office of Air and Radiation Docket and Information Center, Room B-108, 1301 Constitution Avenue, (Mail Code 6102T) NW., Washington, DC 20460; 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.

(c) *EPA approved regulations.*

TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS

State citation	Title/subject	State effective date	EPA approval date	Explanation
Chapter 50 Division for Air Quality; General Administrative Procedures				
401 KAR 50:005	General application	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:010	Definitions and abbreviations of terms used in Title 401, Chapters 50, 51, 53, 55, 57, 59, 61, 63, and 65.	06/06/96	01/21/97, 62 FR 2915.	
401 KAR 50:012	General application	11/12/97	07/24/98, 63 FR 39739.	
401 KAR 50:015	Documents incorporated by reference	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 50:020	Air quality control regions	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:025	Classification of counties	06/01/83	04/02/96, 61 FR 14489.	

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TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
401 KAR 50:030	Registration of sources	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:032	Prohibitory rule for hot mix asphalt plants	04/13/98	03/10/00, 65 FR 12948.	
401 KAR 50:035	Permits	09/28/94	09/27/95, 60 FR 49775.	
401 KAR 50:040	Air quality models	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:042	Good engineering practice stack height	06/10/86	09/04/87, 52 FR 33592.	
401 KAR 50:045	Performance tests	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:047	Test procedures for capture efficiency	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 50:050	Monitoring	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:055	General compliance requirements	09/22/82	05/04/89, 54 FR 19169.	
401 KAR 50:060	Enforcement	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 50:065	Conformity of general federal actions	10/11/95	07/27/98, 63 FR 40044.	
Chapter 51 Attainment and Maintenance of the National Ambient Air Quality Standards				
401 KAR 51:001	Definitions for 401 KAR Chapter 51	12/18/02	06/24/03, 68 FR 37418.	
401 KAR 51:005	Purpose and general provisions	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 51:010	Attainment status designations	11/12/97	07/24/98, 63 FR 39739.	
401 KAR 51:017	Prevention of significant deterioration of air quality	03/12/97	07/24/98, 63 FR 39741.	
401 KAR 51:052	Review of new sources in or impacting upon nonattainment areas.	02/08/93	06/23/94, 59 FR 32343.	
401 KAR 51:160	NO _x requirements for large utility and industrial boilers	12/18/02	06/24/03, 68 FR 37418.	
401 KAR 51:170	NO _x requirements for cement kilns	08/15/01	04/11/02, 67 FR 17624.	
401 KAR 51:180	NO _x credits for early reduction and emergency	08/15/01	04/11/02, 67 FR 17624.	
401 KAR 51:190	Banking and trading NO _x allowances	08/15/01	04/11/02, 67 FR 17624.	
401 KAR 51:195	NO _x opt-in provisions	08/15/01	04/11/02, 67 FR 17624.	

TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
Chapter 53 Ambient Air Quality				
401 KAR 53:005	General provisions	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 53:010	Ambient air quality standards	04/14/88	02/07/90 55 FR 4169.	
Chapter 55 Emergency Episodes				
401 KAR 55:005	Significant harm criteria	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 55:010	Episode criteria	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 55:015	Episode declaration	06/06/79	01/25/80, 45 FR 6092.	
401 KAR 55:020	Abatement strategies	06/06/79	01/25/80, 45 FR 6092.	
Chapter 59 New Source Standards				
401 KAR 59:001	Definitions and abbreviations of terms used in Title 401, Chapter 59.	06/06/96	01/21/97, 62 FR 2915.	
401 KAR 59:005	General provisions	12/01/82	12/04/86, 51 FR 43742.	
401 KAR 59:010	New process operations	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 59:015	New indirect heat exchangers	01/07/81	03/22/83, 48 FR 11945.	
401 KAR 59:020	New incinerators	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 59:046	Selected new petroleum refining processes and equipment	06/29/79	08/07/81, 46 FR 40188.	
401 KAR 59:050	New storage vessels for petroleum liquids	02/04/81	03/30/83, 48 FR 13168.	
401 KAR 59:080	New kraft (sulfate) pulp mills	06/06/79	01/25/80, 45 FR 6092.	
401 KAR 59:085	New sulfite pulp mills	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 59:090	New ethylene producing plants	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 59:095	New oil-effluent water separators	06/29/79	08/07/81, 46 FR 40188.	
401 KAR 59:101	New bulk gasoline plants	09/28/94	06/28/96, 61 FR 33674.	
401 KAR 59:105	New process gas steams	04/07/82	03/22/83, 48 FR 11945.	
401 KAR 59:174	Stage II controls at gasoline dispensing facilities	01/12/98	12/08/98, 63 FR 67586	

TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
401 KAR 59:175	New service stations	02/08/93	06/23/94, 59 FR 32343.	
401 KAR 59:185	New solvent metal cleaning equipment	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:190	New insulation of magnet wire operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:210	New fabric, vinyl and paper surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:212	New graphic arts facilities using rotogravure and flexography	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:214	New factory surface coating operations of flat wood paneling	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:225	New miscellaneous metal parts and products surface coating operation.	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:230	New synthesized pharmaceutical product manufacturing operations.	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:235	New pneumatic rubber tire manufacturing plants	02/04/81	03/30/83, 48 FR 13168.	
401 KAR 59:240	New perchloroethylene dry cleaning systems	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 59:315	Specific new sources	06/24/92	06/23/94, 59 FR 32343.	
Chapter 61 Existing Source Standards				
401 KAR 61:001	Definitions and abbreviations of terms used in 401 KAR Chapter 61.	06/06/96	01/21/97, 62 FR 2915.	
401 KAR 61:005	General provisions	12/01/82	05/04/89, 54 FR 19169.	
401 KAR 61:010	Existing incinerators	06/06/79	05/04/89, 54 FR 19169.	
401 KAR 61:015	Existing indirect heat exchangers	06/01/83	04/02/96, 61 FR 14489.	
401 KAR 61:020	Existing process operations	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 61:025	Existing kraft (sulfate) pulp mills	06/06/79	05/26/82, 47 FR 22955.	
401 KAR 61:030	Existing sulfuric acid plants	06/06/79	03/22/83, 48 FR 11945.	
401 KAR 61:035	Existing process gas streams	04/07/82	03/22/83, 48 FR 11945.	
401 KAR 61:040	Existing ethylene producing plants	06/06/79	01/25/80, 45 FR 6092.	
401 KAR 61:045	Existing oil-effluent water separators	06/29/79	08/07/81, 46 FR 40188.	
401 KAR 61:050	Existing storage vessels for petroleum liquids	06/24/92	06/23/94, 59 FR 32345.	

TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
401 KAR 61:055	Existing loading facilities at bulk gasoline terminals	08/24/82	03/30/83, 48 FR 13168.	
401 KAR 61:056	Existing bulk gasoline plants	09/28/94	06/28/96, 61 FR 33674.	
401 KAR 61:060	Existing sources using organic solvents	06/29/79	01/25/80, 45 FR 6092.	
401 KAR 61:065	Existing nitric acid plants	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 61:070	Existing ferroalloy production facilities	06/06/79	05/03/84, 49 FR 18833.	
401 KAR 61:075	Steel plants and foundries using existing electric arc furnaces	12/01/82	05/04/89, 54 FR 19169.	
401 KAR 61:080	Steel plants using existing basic oxygen process furnaces	04/01/84	05/04/89, 54 FR 19169.	
401 KAR 61:085	Existing service stations	02/08/93	06/23/94, 59 FR 32343.	
401 KAR 61:090	Existing automobile and light-duty truck surface coating operations.	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:095	Existing solvent metal cleaning equipment	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:100	Existing insulation of magnet wire operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:105	Existing metal furniture surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:110	Existing large appliance surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:120	Existing fabric, vinyl and paper surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:122	Existing graphic arts facilities using rotogravure and flexography	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:124	Existing factory surface coating operations of flat wood paneling	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:125	Existing can surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:130	Existing coil surface coating operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:132	Existing miscellaneous metal parts and products surface coating operations.	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:135	Selected existing petroleum refining processes and equipment	06/29/79	01/25/80, 45 FR 6092.	
401 KAR 61:137	Leaks from existing petroleum refinery equipment	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:140	Existing by-product coke manufacturing plants	09/04/86	05/04/89, 54 FR 19169.	
401 KAR 61:145	Existing petroleum refineries	01/07/81	03/22/83, 48 FR 11945.	

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TABLE 1.—EPA-APPROVED KENTUCKY REGULATIONS—Continued

State citation	Title/subject	State effective date	EPA approval date	Explanation
401 KAR 61:150	Existing synthesized pharmaceutical product manufacturing operations.	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:155	Existing pneumatic rubber tire manufacturing plants	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:160	Existing perchloroethylene dry cleaning systems	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 61:165	Existing primary aluminum reduction plants	06/04/85	12/02/86, 51 FR 43395.	
401 KAR 61:170	Existing blast furnace casthouses	04/14/88	02/07/90, 55 FR 4169.	
401 KAR 61:175	Leaks from existing synthetic organic chemical and polymer manufacturing equipment.	06/24/92	06/23/94, 59 FR 32343.	
Chapter 63 General Standards of Performance				
401 KAR 63:001	Definitions and abbreviations of terms used in 401 KAR Chapter 63.	06/06/96	01/21/97, 62 FR 2915.	
401 KAR 63:005	Open burning	01/12/98	12/08/98, 63 FR 67586.	
401 KAR 63:010	Fugitive emissions	06/06/79	07/12/82, 47 FR 30059.	
401 KAR 63:015	Flares	06/06/79	12/24/80, 45 FR 84999.	
401 KAR 63:020	Potentially hazardous matter or toxic substances	06/06/79	12/24/80, 45 FR 84999.	
401 KAR 63:025	Asphalt paving operations	06/24/92	06/23/94, 59 FR 32343.	
401 KAR 63:031	Leaks from gasoline tank trunks	02/08/93	06/23/94, 59 FR 32343.	
Chapter 65 Mobile Source-Related Emissions				
401 KAR 65:001	Definitions and abbreviations of terms used in 401 KAR Chapter 65.	08/15/01	09/24/02, 67 FR 59785.	
401 KAR 65:005	Liquefied petroleum gas carburetion systems	06/06/79	01/25/80, 45 FR 6092.	
401 KAR 65:010	Vehicle emission control programs	08/15/01	09/24/02, 67 FR 59785.	

TABLE 2.—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date
1.01	Reg 1—General Provisions General Application of Regulations and Standards.	10/23/01	66 FR 53660	03/17/99
1.02	Definitions	11/19/02	67 FR 69688	12/19/01
1.03	Abbreviations and Acronyms	11/19/02	67 FR 69688	05/15/02
1.04	Performance Tests	10/23/01	66 FR 53660	11/19/97
1.05	Compliance with Emission Standards and Maintenance Requirements.	10/23/01	66 FR 53660	11/18/92
1.06	Source Self-Monitoring and Reporting	10/23/01	66 FR 53660	12/15/93

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date
1.07	Emissions During Startups, Shutdowns, Malfunctions and Emergencies.	10/23/01	66 FR 53660	01/17/96
1.08	Administrative Procedures	11/03/03	68 FR 62236	06/19/02
1.09	Prohibition of Air Pollution	10/23/01	66 FR 53660	11/16/83
1.10	Circumvention	10/23/01	66 FR 53660	04/19/72
1.11	Control of Open Burning	10/23/01	66 FR 53660	02/22/90
1.14	Control of Fugitive Particulate Emissions	10/23/01	66 FR 53660	01/20/88
1.18	Rule Effectiveness	10/23/01	66 FR 53689	09/21/94
1.19	Administrative Hearings	11/19/02	67 FR 69688	05/15/02
Reg 2—Permit Requirements				
2.01	General Application	10/23/01	66 FR 53660	04/21/82
2.02	Air Pollution Regulation Requirements and Exemptions.	10/23/01	66 FR 53660	06/21/95
2.03	Permit Requirements—Non-Title V Construction and Operating Permits and Demolition/Renovation Permits.	10/23/01	66 FR 53660	12/15/93
2.04	Construction or Modification of Major Sources in or Impacting Upon Non-Attainment Areas (Emission Offset Requirements).	10/23/01	66 FR 53660	03/17/93
2.05	Prevention of Significant Deterioration of Air Quality.	11/03/03	68 FR 62236	06/19/02
2.06	Permit Requirements—Other Sources	10/23/01	66 FR 53660	11/16/83
2.07	Public Notification for Title V, PSD, and Offset Permits; SIP Revisions; and Use of Emission Reduction Credits.	10/23/01	66 FR 53660	06/21/95
2.09	Causes for Permit Suspension	11/03/03	68 FR 62236	06/19/02
2.10	Stack Height Considerations	10/23/01	66 FR 53660	07/19/89
2.11	Air Quality Model Usage	10/23/01	66 FR 53660	05/19/99
2.17	Federally Enforceable District Origin Operating Permits.	11/03/03	68 FR 62236	06/19/02
Reg—3 Ambient Air Quality Standards				
3.01	Purpose of Standards and Expression of Non-Degradation Intention.	10/23/01	66 FR 53660	06/13/79
3.02	Applicability of Ambient Air Quality Standards	10/23/01	66 FR 53660	06/13/79
3.03	Definitions	10/23/01	66 FR 53660	06/13/79
3.04	Ambient Air Quality Standards	10/23/01	66 FR 53660	04/20/88
3.05	Methods of Measurement	10/23/01	66 FR 53660	04/20/88
Reg—4 Emergency Episodes				
4.01	General Provisions for Emergency Episodes	10/23/01	66 FR 53660	06/13/79
4.02	Episode Criteria	10/23/01	66 FR 53660	04/20/88
4.03	General Abatement Requirements	10/23/01	66 FR 53660	02/16/83
4.04	Particulate and Sulfur Dioxide Reduction Requirements.	10/23/01	66 FR 53660	04/19/72
4.05	Hydrocarbon and Nitrogen Oxides Reduction Requirements.	10/23/01	66 FR 53660	02/16/83
4.06	Carbon Monoxide Reduction Requirements	10/23/01	66 FR 53660	02/16/83
4.07	Episode Reporting Requirements	10/23/01	66 FR 53660	06/13/79
Reg—6 Standards of Performance for Existing Affected Facilities				
6.01	General Provisions	10/23/01	66 FR 53660	11/16/83
6.02	Emission Monitoring for Existing Sources	10/23/01	66 FR 53660	11/16/83
6.07	Standards of Performance for Existing Indirect Heat Exchangers.	10/23/01	66 FR 53660	06/13/79
6.08	Standard of Performance for Existing Incinerators.	10/23/01	66 FR 53660	06/13/79
6.09	Standards of Performance for Existing Process Operations.	10/23/01	66 FR 53660	03/17/99
6.10	Standard of Performance for Existing Process Gas Streams.	10/23/01	66 FR 53660	11/16/83
6.12	Standard of Performance for Existing Asphalt Paving Operations.	10/23/01	66 FR 53661	05/15/91
6.13	Standard of Performance for Existing Storage Vessels for Volatile Organic Compounds.	10/23/01	66 FR 53661	05/15/91
6.14	Standard of Performance for Selected Existing Petroleum Refining Processes and Equipment.	10/23/01	66 FR 53661	04/21/82
6.15	Standard of Performance for Gasoline Transfer to Existing Service Station Storage Tanks (Stage I Vapor Recovery).	01/25/80	45 FR 6092	06/13/79
6.16	Standard of Performance for Existing Large Appliance Surface Coating Operations.	10/23/01	66 FR 53661	05/15/91

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TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date
6.17	Standard of Performance for Existing Automobile and Truck Surface Coating Operations.	10/23/01	66 FR 53661	11/18/92
6.18	Standards of Performance for Existing Solvent Metal Cleaning Equipment.	11/19/02	67 FR 69688	05/15/02
6.19	Standard of Performance for Existing Metal Furniture Surface Coating Operations.	10/23/01	66 FR 53661	05/15/91
6.20	Standard of Performance for Existing Bulk Gasoline Plants.	10/23/01	66 FR 53661	11/16/83
6.21	Standard of Performance for Existing Gasoline Loading Facilities at Bulk Terminals.	10/23/01	66 FR 53661	11/16/83
6.22	Standard of Performance for Existing Volatile Organic Materials Loading Facilities.	10/23/01	66 FR 53661	03/17/93
6.24	Standard of Performance for Existing Sources Using Organic Materials.	10/23/01	66 FR 53661	03/17/93
6.26	Standards of Performance for Existing Volatile Organic Compound Water Separators.	10/23/01	66 FR 53661	06/13/79
6.27	Standards of Performance For Existing Liquid Waste Incinerators.	10/23/01	66 FR 53661	06/13/79
6.28	Standard of Performance for Existing Hot Air Aluminum Atomization Processes.	10/23/01	66 FR 53661	03/18/81
6.29	Standard of Performance for Existing Graphic Arts Facilities Using Rotogravure and Flexography.	10/23/01	66 FR 53661	05/15/91
6.30	Standard of Performance for Existing Factory Surface Coating Operations of Flat Wood Paneling.	10/23/01	66 FR 53661	05/15/91
6.31	Standard of Performance for Existing Miscellaneous Metal Parts and Products Surface-Coating Operations.	10/23/01	66 FR 53661	04/23/96
6.32	Standard of Performance for Leaks from Existing Petroleum Refinery Equipment.	10/23/01	66 FR 53661	05/15/91
6.33	Standard of Performance for Existing Synthesized Pharmaceutical Product Manufacturing Operations.	10/23/01	66 FR 53661	05/15/91
6.34	Standard of Performance for Existing Pneumatic Rubber Tire Manufacturing Plants.	10/23/01	66 FR 53661	05/15/91
6.35	Standard of Performance for Existing Fabric, Vinyl and Paper Surface Coating Operations.	10/23/01	66 FR 53661	05/15/91
6.38	Standard of Performance for Existing Air Oxidation Processes in Synthetic Organic Chemical Manufacturing Industries.	10/23/01	66 FR 53661	12/17/86
6.39	Standard of Performance for Equipment Leaks of Volatile Organic Compounds in Existing Synthetic Organic Chemical and Polymer Manufacturing Plants.	10/23/01	66 FR 53661	07/17/96
6.40	Standards of Performance for Gasoline Transfer to Motor Vehicles (Stage II Vapor Recovery and Control).	10/23/01	66 FR 53661	08/18/93
6.42	Reasonably Available Control Technology Requirements for Major Volatile Organic Compound- and Nitrogen Oxides-Emitting Facilities.	10/23/01	66 FR 53661	03/17/99
6.43	Volatile Organic Compound Reduction Requirements.	10/23/01	66 FR 53689	05/21/97
6.45	Standards of Performance for Existing Solid Waste Landfills.	10/23/01	66 FR 53689	02/02/94
6.44	Standards of Performance for Existing Commercial Motor Vehicle and Mobile Equipment Refinishing Operations.	10/23/01	66 FR 53661	09/20/95
6.46	Standards of Performance for Existing Ferroalloy and Calcium Carbide Production Facilities.	10/23/01	66 FR 53661	12/21/94
6.48	Standard of Performance for Existing Bakery Oven Operations.	10/23/01	66 FR 53661	07/19/95
6.49	Standards of Performance for Reactor Processes and Distillation Operations Processes in the Synthetic Organic Chemical Manufacturing Industry.	10/23/01	66 FR 53664	06/20/01
6.50	NO _x Requirements for Portland Cement Kilns ..	11/19/02	67 FR 69688	03/20/02

TABLE 2—EPA-APPROVED JEFFERSON COUNTY REGULATIONS FOR KENTUCKY—Continued

Reg	Title/subject	EPA approval date	Federal Register notice	District effective date
	Reg 7—Standards of Performance for New Affected Facilities			
7.01	General Provisions	10/23/01	66 FR 53661	05/17/00
7.06	Standards of Performance for New Indirect Heat Exchangers.	10/23/01	66 FR 53661	04/21/82
7.07	Standard of Performance for New Incinerators	10/23/01	66 FR 53661	09/15/93
7.08	Standards of Performance for New Process Operations.	10/23/01	66 FR 53661	03/17/99
7.09	Standards of Performance for New Process Gas Streams.	10/23/01	66 FR 53661	06/18/97
7.11	Standard of Performance for New Asphalt Paving Operations.	10/23/01	66 FR 53661	05/15/91
7.12	Standard of Performance for New Storage Vessels for Volatile Organic Compounds.	10/23/01	66 FR 53661	05/15/91
7.14	Standard of Performance for Selected New Petroleum Refining Processes and Equipment.	10/23/01	66 FR 53661	06/13/79
7.15	Standards of Performance for Gasoline Transfer to New Service Station Storage Tanks (Stage I Vapor Recovery).	10/23/01	66 FR 53662	04/20/88
7.18	Standards of Performance for New Solvent Metal Cleaning Equipment.	10/23/01	66 FR 53662	05/15/91
7.20	Standard of Performance for New Gasoline Loading Facilities at Bulk Plants.	10/23/01	66 FR 53662	11/16/83
7.22	Standard of Performance for New Volatile Organic Materials Loading Facilities.	10/23/01	66 FR 53662	03/17/93
7.25	Standard of Performance for New Sources Using Volatile Organic Compounds.	10/23/01	66 FR 53662	03/17/93
7.34	Standard of Performance for New Sulfite Pulp Mills.	10/23/01	66 FR 53662	06/13/79
7.35	Standard of Performance for New Ethylene Producing Plants.	10/23/01	66 FR 53662	06/13/79
7.36	Standard of Performance for New Volatile Organic Compound Water Separators.	10/23/01	66 FR 53662	06/13/79
7.51	Standard of Performance for New Liquid Waste Incinerators.	10/23/01	66 FR 53662	01/20/88
7.52	Standard of Performance for New Fabric, Vinyl, and Paper Surface Coating Operations.	10/23/01	66 FR 53662	05/15/91
7.55	Standard of Performance for New Insulation of Magnet Wire.	10/23/01	66 FR 53662	03/17/93
7.56	Standard of Performance for Leaks from New Petroleum Refinery Equipment.	10/23/01	66 FR 53662	05/15/91
7.57	Standard of Performance for New Graphic Arts Facilities Using Rotogravure and Flexography.	10/23/01	66 FR 53662	05/15/91
7.58	Standard of Performance for New Factory Surface Coating Operations of Flat Wood Paneling.	10/23/01	66 FR 53662	05/15/91
7.59	Standard of Performance for New Miscellaneous Metal Parts and Products Surface Coating Operations.	10/23/01	66 FR 53662	04/23/96
7.60	Standard of Performance for New Synthesized Pharmaceutical Product Manufacturing Operations.	10/23/01	66 FR 53662	05/15/91
7.77	Standards of Performance for New Blast Furnace Casthouses.	10/23/01	66 FR 53662	10/20/93
7.79	Standards of Performance for New Commercial Motor Vehicles and Mobile Equipment Refinishing Operations.	10/23/01	66 FR 53690	02/02/94
7.81	Standard of Performance for New or Modified Bakery Oven Operations.	10/23/01	66 FR 53662	05/17/00
	Reg 8—Mobile Source Emissions Control			
8.01	Mobile Source Emissions Control Requirements.	09/24/02	67 FR 59785	11/21/01
8.02	Vehicle Emissions Testing Procedure	09/24/02	67 FR 59785	11/21/01
8.03	Commuter Vehicle Testing Requirements	10/23/01	66 FR 53690	02/02/94

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(d) *EPA-approved source specific requirements.*

EPA-APPROVED KENTUCKY SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit No.	State effective date	EPA approval date	Explanations
Bubble action at Kentucky Utilities Green River Plant.	N/A	12/01/80	06/15/81, 46 FR 31260.	
Bubble action at Corning Glassworks	N/A	05/18/81	10/29/81, 46 FR 53408.	
Bubble action at National Distillers Company's, Old Crow Plant.	N/A	12/24/80	09/14/81, 46 FR 45610.	
Bubble action at General Electric in Louisville	N/A	08/07/81	01/12/82, 47 FR 1291.	
Bubble action at Borden Chemical CO in Jefferson CO..	N/A	03/05/82	05/11/82, 47 FR 20125.	
Variance for seven perchloroethylene dry cleaners.	N/A	08/04/82	05/02/83, 48 FR 19176.	
Variance for two dry cleaners	N/A	01/27/83	05/05/83, 48 FR 20233.	
Variance for Jiffy and Hiland Dry Cleaners	N/A	04/25/84	04/18/85, 50 FR 15421.	
TVA Paradise Permit	KDEPDAQ Permit 0-87-012	06/29/87	08/25/89, 54 FR 35326.	
Opacity variance for boiler Units 1 and 2 of TVA's Paradise Steam Plant.	KDEPDAQ Permit 0-86-75	07/24/96	08/17/88, 53 FR 30998.	
Operating Permits for nine presses at the Alcan Foil Products facility—Louisville.	APCDJC Permits 103-74, 104-74, 105-74, 103-74, 110-74, 111-74.	02/28/90	05/16/90, 55 FR 20269.	
Operating Permit requiring VOC RACT for Calgon CO.	KDEPDAQ Permit 0-94-020	11/17/94	05/24/95, 60 FR 27411.	
Reynolds Metals Company	APCDJC Permits 103-74, 104-74, 016-74, 110-74, 111-74.	04/16/97	01/13/98, 63 FR 1929.	
Alternative Averaging Period for American Greetings Corporation.	KDEPDAQ Permit V-98-049	07/07/99	05/09/01, 66 FR 23617.	
Title V permit requiring VOC RACT for Publisher's Printing, Inc., Bullitt County.	KDEPDAQ Permit 21-029-00019.	07/20/01	10/23/01, 66 FR 53664.	
Board Order American Synthetic Rubber Company.	NO _x RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order E.I. du Pont de Nemours & Company.	NO _x RACT Plan 02/21/01	03/01/01	10/23/01, 66 FR 53684.	
Board Order Ford Louisville Assembly Plant	NO _x RACT Plan 11/08/99	01/01/00	10/23/01, 66 FR 53684.	
Board Order General Electric Company	NO _x RACT Plan 01/17/01	03/01/01	10/23/01, 66 FR 53684.	
Board Order Kosmos Cement Company	NO _x RACT Plan 11/15/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order Louisville Gas and Electric Company, Cane Run Generating Station.	NO _x RACT Plan 10/18/00	01/01/01	10/23/01, 66 FR 53684.	
Board Order Louisville Gas and Electric Company, Mill Creek Generating Station.	NO _x RACT Plan 10/18/00	01/01/01	10/23/01, 66 FR 53684.	

EPA-APPROVED KENTUCKY SOURCE-SPECIFIC REQUIREMENTS—Continued

Name of source	Permit No.	State effective date	EPA approval date	Explanations
Board Order Louisville Medical Center Steam Plant.	NO _x RACT Plan 02/21/01	04/01/01	10/23/01, 66 FR 53685.	
Board Order Oxy Vinyls, LP	NO _x RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53685.	
Board Order Rohm and Haas Company	NO _x RACT Plan 12/20/00	01/01/01	10/23/01, 66 FR 53685.	
Board Order Texas Gas Transmission	NO _x RACT Plan 11/08/99	01/01/00	10/23/01, 66 FR 53685.	
Lawson Mardon Packaging, USA, Inc.	N/A	08/11/03	07/10/03, 68 FR 41084.	

(e) EPA-approved non-regulatory provisions.

EPA—APPROVED KENTUCKY NON-REGULATORY PROVISIONS

Name of non-regulatory SIP provision	Applicable geographic or nonattainment area	State submittal date/ effective date	EPA approval date	Explanations
Air Quality surveillance plan	Commonwealth of Kentucky.	11/15/79	11/16/81, 46 FR 56198.	
Protection Visibility in Class I Areas.	Mammoth Cave National Park (Class I area).	08/31/97	07/12/88, 53 FR 26253.	
Small Business Assistance Program.	Commonwealth of Kentucky.	07/15/93	06/19/95, 60 FR 31915.	
Lexington Maintenance Plan	Fayette County, Scott County.	01/15/93	09/11/95, 60 FR 47094.	
Ashland-Huntington Maintenance Plan.	Boyd County, Greenup County.	05/24/95	06/29/95, 60 FR 33752.	
Maintenance Plan for Owensboro & Edmonson County Area.	Daviess County, Hancock County, Edmonson County.	04/14/98	09/03/98, 63 FR 46898.	
Northern Kentucky 15% Plan & I/M.	Boone, Campbell and Kenton Counties.	09/11/98	12/08/98, 63 FR 67591.	
Negative Declarations for the nonattainment portions of Bullitt and Oldham Counties in Louisville 1-hour moderate ozone nonattainment area for CTG rules for aerospace, SOGMI, shipbuilding, and wood furniture manufacturing.	Jefferson County, Bullitt County, Oldham County.	12/14/99	10/23/01, 66 FR 53665.	
Negative Declarations submitted by the Air Pollution Control District of Jefferson County for the Louisville 1-hour moderate ozone nonattainment area for CTG rules for aerospace, shipbuilding, and wood furniture manufacturing.	Jefferson County, Bullitt County, Oldham County.	02/26/01	10/23/01, 66 FR 53665.	
Louisville Ozone Maintenance Plan.	Jefferson County and portions of Bullitt and Oldham Counties.	07/09/01	10/23/01, 66 FR and 53685.	
Maintenance Plan for Paducah Area.	Marshall County and a portion of Livingston County.	06/14/01	08/20/01, 66 FR 43488.	

EPA—APPROVED KENTUCKY NON-REGULATORY PROVISIONS—Continued

Name of non-regulatory SIP provision	Applicable geographic or nonattainment area	State submittal date/effective date	EPA approval date	Explanations
Northern Kentucky Maintenance Plan revisions.	Boone, Campbell and Kenton Counties.	05/02/03	05/30/03, 68 FR 32384.	

[64 FR 28750, May 27, 1999, as amended at 65 FR 12950, Mar. 10, 2000; 65 FR 37898, June 19, 2000; 66 FR 23617, May 9, 2001; 66 FR 43491, Aug. 20, 2001; 66 FR 53659, 53664, 53684, 53689, Oct. 23, 2001; 67 FR 5953, Feb. 8, 2002; 67 FR 17630, Apr. 11, 2002; 67 FR 59786, Sept. 24, 2002; 67 FR 69690, Nov. 19, 2002; 68 FR 32384, May 30, 2003; 68 FR 37419, June 24, 2003; 69 FR 1678, Jan. 12, 2004; 69 FR 18816, Apr. 9, 2004]

§ 52.921 Classification of regions.

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

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Appalachian Intrastate	II	III	III	III	III
Bluegrass Intrastate	II	III	III	III	III
Evansville (Indiana)-Owensboro-Henderson (Kentucky) Interstate	I	II	III	III	III
Huntington (West Virginia)-Ashland (Kentucky)-Portsmouth-Ironton (Ohio) Interstate	I	III	III	III	III
Louisville Interstate	I	I	III	III	I
Metropolitan Cincinnati Interstate	I	II	III	III	I
North Central Kentucky Intrastate	II	III	III	III	III
Paducah (Kentucky)-Cairo (Illinois) Interstate	I	II	III	III	III
South Central Kentucky Intrastate	III	III	III	III	III

[37 FR 10868, May 31, 1972, as amended at 39 FR 16346, May 8, 1974]

§ 52.922 [Reserved]

§ 52.923 Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves Kentucky's plans for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore, the Administrator finds the plans satisfy all requirements of Part D, Title I, of the Clean Air Act as amended in 1977, except as noted below. In addition, continued satisfaction of the requirements of Part D for the ozone portion of the SIP depends on the adoption and submittal of RACT requirements by July 1, 1980 for the sources covered by CTGs issued between January 1978 and January 1979 and adoption and submittal by each subsequent January of additional

RACT requirements for sources covered by CTGs issued by the previous January.

(b) New Source review permits issued pursuant to Section 173 of the Clean Air Act will not be deemed valid by EPA unless the provisions of Section V of Appendix S of 40 CFR part 51 are met.

[45 FR 72157, Oct. 31, 1980]

§ 52.924 Legal authority.

(a) The requirements of § 51.230(f) of this chapter are not met since K.R.S. 224.380 of the Air Pollution Control Law of the Commonwealth of Kentucky (June 18, 1970) does not provide for the release, under certain circumstances, of emission data to the public.