

§ 52.1870

40 CFR Ch. I (7–1–23 Edition)

(2) Chapter 33–15–15, N.D.A.C., Prevention of Significant Deterioration of Air Quality, subsections 33–15–15–01.1.x(2)(d) and 33–15–15–01.4.h(3), effective March 1, 2003.

(35) Certain revisions to the North Dakota State Implementation Plan and Air Pollution Control Rules as submitted by the Governor with a letter dated April 11, 2003. The revisions affect portions of North Dakota Administrative Code (N.D.A.C.) regarding construction and minor source permitting.

(i) Incorporation by reference.

(A) Revisions to the North Dakota Air Pollution Control Rules as follows:

(I) In Chapter 33–15–14, N.D.A.C., Designated Air Contaminant Sources, Permit to Construct, Minor Source Permit to Operate, Title V Permit to Operate, the sentence in each first paragraph of subsections 33–15–14–02.19 and 33–15–14–03.16 that reads as follows, “In the event that the modification would be a major modification as defined in chapter 33–15–15, the department shall follow the procedures established in chapter 33–15–15.” These revisions were effective March 1, 2003.

[37 FR 10885, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.1837, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.govinfo.gov.

Subpart KK—Ohio

§ 52.1870 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable State Imple-

mentation Plan (SIP) for Ohio under Section 110 of the Clean Air Act, 42 U.S.C. 7401 *et seq.*, and 40 CFR part 51 to meet National Ambient Air Quality Standards.

(b) *Incorporation by reference.* (1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to September 1, 2015, 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 an EPA approval date after September 1, 2015, will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region 5 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 September 1, 2015.

(3) Copies of the materials incorporated by reference may be inspected at the Environmental Protection Agency, Region 5, Air Programs Branch, 77 West Jackson Boulevard, Chicago, IL 60604 or 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/cfr/ibr-locations.html>.

(c) *EPA approved regulations.*

EPA-APPROVED OHIO REGULATIONS

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
Chapter 3745–14 Nitrogen Oxides—Reasonably Available Control Technology				
3745–14–01	Definitions and General Provisions	8/22/2019	4/8/2020, 85 FR 19670.	
3745–14–03	Permit Requirements	1/29/2018	9/17/2019, 84 FR 48789.	
3745–14–04	Compliance Certification	8/22/2019	4/8/2020, 85 FR 19670.	
3745–14–08	Monitoring and Reporting	8/22/2019	4/8/2020, 85 FR 19670.	
3745–14–11	Portland Cement Kilns	7/18/2002	8/5/2003, 68 FR 46089.	
3745–14–12	Stationary Internal Combustion Engines.	5/7/2005	2/4/2008, 73 FR 6427.	

Environmental Protection Agency

§ 52.1870

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
Chapter 3745–15 General Provisions on Air Pollution Control				
3745–15–01	Definitions	1/22/2009	5/10/2010, 75 FR 25770.	Only (A).
3745–15–02	Purpose	1/25/1980	10/1/1982, 47 FR 43375.	
3745–15–03	Submission of Emission Information	6/30/2008	2/20/2013, 78 FR 11748	
3745–15–04	Measurement of Emissions of Air Contaminants.	1/25/1980	10/1/1982, 47 FR 43375.	
3745–15–05	De Minimis Air Contaminant Source Exemption.	1/22/2009	5/10/2010, 75 FR 25770.	
3745–15–06	Malfunction of Equipment; Scheduled Maintenance; Reporting.	1/25/1980	10/1/1982, 47 FR 43375.	
3745–15–08	Circumvention	1/25/1980	10/1/1982, 47 FR 43375.	
3745–15–09	Severability	1/25/1980	10/1/1982, 47 FR 43375.	
Chapter 3745–16 Stack Height Requirements				
3745–16–01	Definitions	3/5/1986	8/25/1988, 53 FR 32392.	
3745–16–02	Good Engineering Practice Stack Height Requirements.	3/5/1986	8/25/1988, 53 FR 32392.	
Chapter 3745–17 Particulate Matter Standards				
3745–17–01	Definitions	1/20/2018	5/24/2019, 84 FR 24034.	Except for paragraph (B)(1)(b) and the phrase in paragraph (B)(1)(a) reading "Except as provided in paragraph (B)(1)(b) of this rule".
3745–17–03	Measurement Methods and Procedures.	1/20/2018	5/24/2019, 84 FR 24034	
3745–17–04	Compliance Time Schedules	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–07	Control of Visible Particulate Emissions from Stationary Sources.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–08	Restriction of Emission of Fugitive Dust.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–09	Restrictions on Particulate Emissions and Odors from Incinerators.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–10	Restrictions on Particulate Emissions from Fuel-burning Equipment.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–11	Restrictions on Particulate Emissions from Industrial Processes.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–12	Additional Restrictions on Particulate Emissions from Specific Air Contaminant Sources in Cuyahoga County.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–13	Additional Restrictions on Particulate Emissions from Specific Air Contaminant Sources in Jefferson County.	1/20/2018	5/24/2019, 84 FR 24034..	
3745–17–14	Contingency Plan Requirements for Cuyahoga and Jefferson Counties.	1/20/2018	5/24/2019, 84 FR 24034..	
Chapter 3745–18 Sulfur Dioxide Regulations				
3745–18–01	Definitions and incorporation by reference.	2/3/2022	5/30/2023, 88 FR 34449.	Except (D)(2), (D)(3), (D)(5), (D)(6), (E)(2), (E)(3), and (E)(4).
3745–18–02	General countywide emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–03	Compliance Time Schedules	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–04	Measurement Methods and Procedures.	2/3/2022	5/30/2023, 88 FR 34449	
3745–18–05	Ambient and Meteorological Monitoring Requirements.	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–06	General Emission Limit Provisions	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–08	Allen county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–10	Ashtabula county emissions limits ..	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–11	Athens county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–15	Butler county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
3745–18–23	Crawford county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–24	Cuyahoga county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–26	Defiance county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–28	Erie county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–31	Franklin county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–33	Gallia county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–35	Greene county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–37	Hamilton county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–47	Jefferson county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–49	Lake county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–53	Lorain county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–54	Lucas county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–56	Mahoning county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–61	Miami county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–63	Montgomery county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–66	Muskingum County Emission Limits	2/16/2017	10/11/2018, 83 FR 51361.	
3745–18–68	Ottawa county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–69	Paulding county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–77	Ross county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–78	Sandusky county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–80	Seneca county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–82	Stark County Emission Limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–83	Summit County Emission Limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–84	Trumbull County Emission Limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–85	Tuscarawas County Emission Limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–90	Washington County Emission Limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–91	Wayne county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
3745–18–92	Williams county emission limits	2/3/2022	5/30/2023, 88 FR 34449.	
Chapter 3745–19 Open Burning Standards				
3745–19–01	Definitions	4/30/2018	6/24/2019, 84 FR 29378.	
3745–19–02	Relations to Other Prohibitions	7/7/2006	3/21/2008, 73 FR 15081.	
3745–19–03	Open burning in restricted areas	4/30/2018	6/24/2019, 84 FR 29378.	
3745–19–04	Open burning in unrestricted areas	4/30/2018	6/24/2019, 84 FR 29378.	
3745–19–05	Permission to individuals and notification to the Ohio EPA.	4/30/2018	6/24/2019, 84 FR 29378.	
Chapter 3745–21 Carbon Monoxide, Ozone, Hydrocarbon Air Quality Standards, and Related Emission Requirements				
3745–21–01	Definitions and incorporation by reference.	10/15/2015	9/8/2017, 82 FR 42451.	
3745–21–02	Ambient air quality standards and guidelines.	8/25/2008	7/28/2009, 74 FR 37171.	
3745–21–03	Methods of ambient air quality measurement.	10/15/2015	9/8/2017, 82 FR 42451.	
3745–21–04	Compliance time schedules	10/15/2015	9/8/2017, 82 FR 42451.	
3745–21–06	Classification of regions	8/25/2008	7/28/2009, 74 FR 37171.	
3745–21–07	Control of emissions of organic materials from stationary sources (<i>i.e.</i> , emissions that are not regulated by rule 3745–21–09, 3745–21–12, 3745–21–13, 3745–21–14, 3745–21–15, 3745–21–16, or 3745–21–18 of the administrative code).	2/18/2008	8/19/2011, 76 FR 51901.	
3745–21–08	Control of carbon monoxide emissions from stationary sources.	10/15/2015	9/8/2017, 82 FR 42451.	
3745–21–09	Control of emissions of volatile organic compounds from stationary sources and perchloroethylene from dry cleaning facilities.	2/16/2019	10/30/2020, 85 FR 68758.	
3745–21–10	Compliance test methods and procedures.	2/16/2019	10/30/2020, 85 FR 68758.	
3745–21–12	Control of volatile organic compound emissions from commercial bakery oven facilities.	10/15/2015	9/8/2017, 82 FR 42451.	

Environmental Protection Agency

§ 52.1870

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
3745-21-13	Control of volatile organic compound emissions from reactors and distillation units employed in SOCM chemical production.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-14	Control of volatile organic compound emissions from process vents in batch operations.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-15	Control of volatile organic compound emissions from wood furniture manufacturing operations.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-16	Control of volatile organic compound emissions from industrial wastewater.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-17	Portable fuel containers	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-18	Commercial motor vehicle and mobile equipment refinishing operations.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-19	Control of volatile organic compound emissions from aerospace manufacturing and rework facilities.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-20	Control of volatile organic emissions from shipbuilding and ship repair operations (marine coatings).	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-21	Storage of volatile organic liquids in fixed roof tanks and external floating roof tanks.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-22	Control of volatile organic compound emissions from offset lithographic printing and letterpress printing facilities.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-23	Control of volatile organic compound emissions from industrial solvent cleaning operations.	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-24	Flat wood paneling coatings	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-25	Control of VOC emissions from reinforced plastic composites production operations.	2/16/2019	10/30/2020, 85 FR 68758.	
3745-21-26	Surface coating of miscellaneous metal and plastic parts.	2/16/2019	10/30/2020, 85 FR 68758.	
3745-21-27	Boat manufacturing	10/15/2015	9/8/2017, 82 FR 42451.	
3745-21-28	Miscellaneous industrial adhesives and sealants.	2/16/2019	10/30/2020, 85 FR 68758.	
3745-21-29	Control of volatile organic compound emissions from automobile and light-duty truck assembly coating operations, and cleaning operations associated with these coating operations.	2/16/2019	10/30/2020, 85 FR 68758.	
Chapter 3745-23 Nitrogen Oxide Standards				
3745-23-01	Definitions	4/18/2009	10/26/2010, 75 FR 65572.	
3745-23-02	Methods of Measurement	4/18/2009	10/26/2010, 75 FR 65572.	
Chapter 3745-24 Nitrogen Oxide Emission Statements				
3745-24-01	Definitions	12/16/2005	9/27/2007, 72 FR 54844.	
3745-24-02	Applicability	12/16/2005	9/27/2007, 72 FR 54844.	
3745-24-03	Deadlines for the Submission of the Emission Statements.	12/16/2005	9/27/2007, 72 FR 54844.	
3745-24-04	Emission Statement Requirements	4/1/1994	10/13/1994, 59 FR 51863.	
Chapter 3745-25 Emergency Episode Standards				
3745-25-01	Definitions	4/18/2009	10/26/2010, 75 FR 65572.	
3745-25-02	Ambient Air Quality Standards	4/18/2009	10/26/2010, 75 FR 65572.	
3745-25-03	Air Pollution Emergencies and Episode Criteria.	8/21/2009	10/26/2010, 75 FR 65572.	

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
3745–25–04	Air Pollution Emergency Emission Control Action Programs.	4/18/2009	10/26/2010, 75 FR 65572.	
3745–25–05	Air Pollution Emergency Orders	4/18/2009	10/26/2010, 75 FR 65572.	
Chapter 3745–26 I/M Program Rules and Regulations				
3745–26–01	Definitions	8/15/1996	1/6/1997, 62 FR 646.	
3745–26–02	Obligations of the Motor Vehicle Owner in the Anti-tampering and Basic Automobile Inspection and Maintenance Programs.	6/13/1994	4/4/1995, 60 FR 16989.	
3745–26–03	Inspection Station Licensing Procedure.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–04	Licensed Inspection Station Requirements and Obligations.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–05	Provisions for Qualification as a Class B Inspection Station.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–06	Requirements for Certified Inspectors.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–07	Suspension or Revocation of Inspection Station License or Inspector Certification.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–08	Procedure for Station Change of Ownership, Name, or Location, or Cessation of Inspection Operation.	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–09	Fee System	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–10	Requirements for Contractors in the Basic Enhanced or Opt-in Enhanced Automobile Inspection and Maintenance Program.	6/13/1994	4/4/1995, 60 FR 16989.	
3745–26–11	Inspection Requirements	5/15/1990	12/17/1993, 58 FR 65933.	
3745–26–12	Requirements for Motor Vehicle Owners in the Enhanced or Opt-in Enhanced Automobile Inspection and Maintenance Program.	8/15/1996	1/6/1997, 62 FR 646.	
3745–26–13	Requirements for Certified Inspectors in the Enhanced or Opt-in Enhanced Automobile Inspection and Maintenance Program.	6/13/1994	4/4/1995, 60 FR 16989.	
3745–26–14	Enforcement of Program Rules and Regulations for the Enhanced or Opt-in Enhanced Automobile Inspection and Maintenance Program.	6/13/1994	4/4/1995, 60 FR 16989.	
Chapter 3745–31 Permit-to Install New Sources and Permit-to-Install and Operate Program				
3745–31–01	Definitions	3/20/2017	3/7/2019, 84 FR 8257	Except for (l), (NN)(2)(b) and (c), (SSS)(1)(b), (CCCC)(2)(d) through (h), (QQQQ), (JJJJ), and (BBBBBB).
3745–31–02	Applicability, Requirements, and Obligations.	5/29/2014	6/25/2015, 80 FR 36477.	
3745–31–03	Exemptions and Permits-by-Rule	5/1/2016	3/7/2019, 84 FR 8257	Except for (B)(1)(p) and (C)(2)(c)(iii).
3745–31–04	Applications	5/29/2014	6/25/2015, 80 FR 36477.	
3745–31–05	Criteria for Decision by the Director	5/1/2016	4/12/2019, 84 FR 14874	
3745–31–06	Completeness Determinations, Processing Requirements, Public Participation, Public Notice and Issuance.	5/1/2016	3/7/2019, 84 FR 8257.	Except for (E).
3745–31–07	Termination, Revocation, Expiration, Renewal, Revision and Transfer.	5/29/2014	6/25/2015, 80 FR 36477.	
3745–31–08	Registration Status Permit-to-operate.	5/29/2014	6/25/2015, 80 FR 36477.	
3745–31–09	Variances on Operation	5/29/2014	6/25/2015, 80 FR 36477.	

Environmental Protection Agency

§ 52.1870

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
3745-31-10	NSR Projects at Existing Emissions Units at a Major Stationary Source.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-11	Attainment Provisions—Ambient Air Increments, Ceilings and Classifications.	5/1/2016	3/7/2019, 84 FR 8257.	
3745-31-12	Attainment Provisions—Data Submission Requirements.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-13	Attainment Provisions—Review of Major Stationary Sources and Major Modifications, Stationary Source Applicability and Exemptions.	5/1/2016	3/7/2019, 84 FR 8257	Except for (H)(1)(c).
3745-31-14	Attainment Provisions—Pre-application Analysis.	5/1/2016	3/7/2019, 84 FR 8257.	
3745-31-15	Attainment Provisions—Control Technology Review.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-16	Attainment Provisions—Major Stationary Source Impact Analysis.	5/29/2014	10/28/2014, 79 FR 64119.	
3745-31-17	Attainment Provisions—Additional Impact Analysis.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-18	Attainment Provisions—Air Quality Models.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-19	Attainment Provisions—Notice to the United States Environmental Protection Agency.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-20	Attainment Provisions—Innovative Control Technology.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-21	Nonattainment Provisions—Review of Major Stationary Sources and Major Modifications—Stationary Source Applicability and Exemptions.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-22	Nonattainment Provisions—Conditions for Approval.	5/29/2014	6/25/2015, 80 FR 36477	Except for (A)(3)(b).
3745-31-23	Nonattainment provisions—stationary sources locating in designated clean or unclassifiable areas which would cause or contribute to a violation of a national ambient air quality standard.	5/29/2014	6/25/2015, 80 FR 36477	Except for the 1-hour NO ₂ Significant Impact Level in the table in paragraph (A).
3745-31-24	Nonattainment Provisions—Baseline for Determining Credit for Emission and Air Quality Offsets.	5/29/2014	6/25/2015, 80 FR 36477	Except for (F).
3745-31-25	Nonattainment provisions—location of offsetting emissions.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-26	Nonattainment Provisions—Offset Ratio Requirements.	5/29/2014	6/25/2015, 80 FR 36477	Except for (D).
3745-31-27	Nonattainment Provisions—Administrative Procedures for Emission Offsets.	5/29/2014	6/25/2015, 80 FR 36477	Except for (A)(1)(b).
3745-31-29	General Permit-to-install and General PTIO.	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-32	Plantwide Applicability Limit (PAL) ..	5/29/2014	6/25/2015, 80 FR 36477.	
3745-31-34	Permits to install for major stationary sources and major modifications of sources emitting greenhouse gases.	3/31/2011	2/14/2020, 85 FR 8406 ...	Except for (B), (C) and (D).
Chapter 3745-49 Miscellaneous Rules				
3745-49-01	Administrative Procedures—applicability and construction of rules.	4/2/2012	4/23/2021, 86 FR 21648.	
3745-49-02	Administrative procedures—definitions.	4/2/2012	4/23/2021, 86 FR 21648.	
3745-49-05	Draft actions and proposed actions	4/2/2012	4/23/2021, 86 FR 21648.	
3745-49-06	Issuance of final actions	4/2/2012	4/23/2021, 86 FR 21648.	
3745-49-07	Public notice	7/27/2019	4/23/2021, 86 FR 21648.	
3745-49-08	Contents of public notices	4/2/2012	4/23/2021, 86 FR 21648.	

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
Chapter 3745–101 Transportation Conformity				
3745–101–02 ...	Definitions	2/16/1999	5/30/2000, 65 FR 34395.	Only (A), (B), (C), (D), (G), (H), (I), (J), (K), and (L).
3745–101–03 ...	Applicability, Priority, and Frequency of Conformity Determinations.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–05 ...	Content of Transportation Plans	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–06 ...	Relationship with NEPA and Fiscal Constraints.	2/16/1999	5/30/2000, 65 FR 34395.	Only (A), (B), and (C) Except (C)(1)(a) and (C)(2)(a).
3745–101–07 ...	Criteria and Procedures for Conformity Determination, Assumptions, Emissions Model, and Consultation.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–08 ...	Criteria and Procedures for Implementation of TCMs, Current Conformity, and Projects from a Plan and TIP.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–09 ...	Localized CO and PM ₁₀ Violations and Compliance with PM ₁₀ Control Measures.	2/16/1999	5/30/2000, 65 FR 34395.	Except for (A)(2).
3745–101–10 ...	Motor Vehicle Emissions Budgets ..	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–11 ...	Criteria and Procedures: Emission Reductions in Areas without Motor Vehicle Emissions Budgets.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–12 ...	Consequences of Control Strategy Implementation Plan Failures.	2/16/1999	5/30/2000, 65 FR 34395.	Except for (A)(1).
3745–101–13 ...	Requirements for Adoption or Approval of Projects by Other Recipients of Funds Designated Under Title 23 U.S.C. or the Federal Transit Laws.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–14 ...	Procedures for Determining Regional Transportation-related Emissions.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–15 ...	Procedures for Determining Localized CO and PM ₁₀ Concentrations (Hot-spot Analysis).	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–17 ...	Enforceability of Design Concept and Scope and Project-level Mitigation and Control Measures.	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–18 ...	Exempt Projects	2/16/1999	5/30/2000, 65 FR 34395.	
3745–101–19 ...	Traffic Signal Synchronization Projects.	2/16/1999	5/30/2000, 65 FR 34395.	
Chapter 3745–102 General Federal Action Conformity				
3745–102–01 ...	Purpose	8/21/1995	3/11/1996, 61 FR 9644.	
3745–102–02 ...	Definitions	8/21/1995	3/11/1996, 61 FR 9644.	
3745–102–03 ...	Applicability	8/21/1995	3/11/1996, 61 FR 9644.	
3745–102–04 ...	Analysis, Other Requirements	8/21/1995	3/11/1996, 61 FR 9644.	
3745–102–05 ...	Conformity Determinations	8/21/1995	3/11/1996, 61 FR 9644.	
3745–102–06 ...	Mitigation of Air Quality Impacts	8/21/1995	3/11/1996, 61 FR 9644.	
Chapter 3745–110—Nitrogen Oxides—Reasonably Available Control Technology				
3745–110–03 ...	RACT requirements and/or limitations for emissions of NO _x from stationary sources.	7/18/2013	9/8/2017, 82 FR 42451 ...	Only the NO _x emission limitation on unit P046 contained in 3745–110–03(N).
3745–110–05 ...	Compliance methods	7/18/2013	9/8/2017, 82 FR 42451 ...	Only (A). For purposes of demonstrating compliance with the NO _x emission limitation on unit P046 contained in 3745–110–03(N).
Chapter 3745–112 Volatile Organic Compound Limits in Consumer Products				
3745–112–01 ...	Definitions	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–02 ...	Applicability	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–03 ...	Standards	9/15/2007	8/13/2009, 74 FR 40745.	

Environmental Protection Agency

§52.1870

EPA-APPROVED OHIO REGULATIONS—Continued

Ohio citation	Title/Subject	Ohio effective date	EPA Approval date	Notes
3745–112–04 ...	Exemptions	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–05 ...	Administrative Requirements	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–06 ...	Reporting Requirements	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–07 ...	Variances	9/15/2007	8/13/2009, 74 FR 40745.	
3745–112–08 ...	Test Methods	9/15/2007	8/13/2009, 74 FR 40745.	

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

EPA-APPROVED OHIO SOURCE-SPECIFIC PROVISIONS

Name of source	Number	Ohio effective date	EPA Approval date	Comments
Accel Group, Inc	P0120345	9/16/2019	10/30/2020, 85 FR 68758	Only paragraphs B.4, B.6, B.8, B.9.c), C.1.b)(1)d, C.1.b)(2)a, C.1.d)(2), C.1.d)(3), C.1.e)(3), C.1.f)(1)c, C.2.b)(1)d, C.2.b)(2)a, C.2.d)(2), C.2.d)(3), C.2.e)(3), and C.2.f)(1)e.
AK Steel Corporation	Director's Final Findings and Orders (DFFO).	8/18/1995	4/25/1996, 61 FR 18255.	
Excello Specialty	PTI 13–2396	12/11/1991	4/25/1996, 61 FR 18255.	
Ford-Cleveland Casting	DFFO	7/10/1995	5/6/1996, 61 FR 20139.	
Ford-Engine Plant 1	DFFO	5/31/1996	2/25/1997, 62 FR 8383.	
Hilton Davis	PTI 14–2096	6/12/1991	4/25/1996, 61 FR 18255.	
International Mill Services	DFFO	7/12/1995	5/6/1996, 61 FR 20139.	
International Paper Company ...	DFFO	8/18/1995	4/25/1996, 61 FR 18255.	
Luria Brothers	DFFO	7/10/1995	5/6/1996, 61 FR 20139.	
Midwest Mica & Insulation Co ..	DFFO	8/18/1995	4/25/1996, 61 FR 18255.	
Morgan Adhesives Co	DFFO	7/5/2000	4/17/2001, 74 FR 19721.	
P.H. Glatfelter Co.—Chillicothe	P0118907	07/20/15	03/04/16, 81 FR 11447 ...	Regional haze BART emissions limits.
Reilly Industries, Inc	DFFO	8/18/1995	4/25/1996, 61 FR 18255.	
Sprayon Products, Inc	DFFO	8/18/1995	4/25/1996, 61 FR 18255.	
T&B Foundry Company	DFFO	7/10/1995	5/6/1996, 61 FR 20139.	
United Ready Mix	DFFO	7/10/1995	5/6/1996, 61 FR 20139.	
Wheeling-Pittsburg Steel Corporation.	DFFO	10/31/1995	6/12/1996, 61 FR 29662	

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

EPA-APPROVED OHIO NONREGULATORY AND QUASI-REGULATORY PROVISIONS

Title	Applicable geographical or non-attainment area	State date	EPA approval	Comments
Legislative Provisions				
Authority to Require NSR Permits.	Statewide .....	.....	1/25/1982	ORC 3704.03 (F).
Local Permits for Burning Construction Debris.	Statewide .....	.....	7/15/1985	ORC 3704.11 (C).
Ohio EPA Authority	Statewide .....	.....	1/25/1982	ORC 3704 (summary).
Requirements for Board Members.	Statewide .....	.....	1/25/1982	ORC 102 (summary).
Definition of Air Contaminant.	Statewide .....	.....	.....	ORC 3704.01 (B); submitted 8/26/1982.
Summary of Criteria Pollutant Attainment Plans				
Ozone (8-Hour, 2015)	Cincinnati	7/24/2020	3/3/2021, 86 FR 12270 ...	EPA is approving only the 2014 base year emissions inventory and emissions statement elements.

EPA-APPROVED OHIO NONREGULATORY AND QUASI-REGULATORY PROVISIONS—Continued

Title	Applicable geographical or non-attainment area	State date	EPA approval	Comments
Ozone (8-Hour, 2015)	Cleveland	7/24/2020	3/3/2021, 86 FR 12270 ...	EPA is approving only the 2014 base year emissions inventory and emissions state-ment elements.
PM _{2.5} (2012)	Cleveland	10/14/2016	9/6/2018, 83 FR 45193 ...	EPA is approving the fol-lowing elements: the base year 2011 emis-sions inventory; the demonstration of at-tainment for 2021; cur-rent controls as meet-ing RACM require-ments.
SO ₂ (2010)	Lake County	2/16/2017	2/14/2019, 84 FR 3986 ...	EPA is approving the fol-lowing plan elements: The emission inven-tory; the demonstration of attainment; and re-vis-ed emission limits as meeting RACM re-quirements.
SO ₂ (2010)	Muskingum River	6/23/2020	1/18/2022, 87 FR 2555 ...	EPA is approving only the emissions inventory and nonattainment NSR elements.
SO ₂ (2010)	Steubenville	6/25/2019	10/22/2019, 84 FR 56385.	

Summary of Criteria Pollutant Maintenance Plan

Ozone 1-Hour	Cincinnati (Butler, Clermont, Hamilton, and Warren Counties).	6/28/1999	7/5/2000, 65 FR 37879.	
Ozone 1-Hour	Columbiana County	3/25/1994	3/10/1995, 59 FR 48395.	
Ozone 1-Hour	Columbus (Franklin, Delaware and Licking Counties).	1/1/1994	4/1/1996, 61 FR 3591.	
Ozone 1-Hour	Dayton-Springfield (Miami, Montgomery, Clark, and Greene Counties).	11/8/1993	7/5/1995, 60 FR 22289.	
Ozone 1-Hour	Jefferson County	3/25/1994	3/10/1995, 58 FR 66334.	
Ozone 1-Hour	Youngstown (Mahoning and Trumbull Counties) and Canton (Stark County).	3/25/1994	4/1/1996, 61 FR 3319.	
Ozone (8-Hour, 1997)	Canton (Stark County)	4/12/2019	11/19/2019, 84 FR 63806.	
Ozone (8-Hour, 1997)	Cincinnati (Butler, Clermont, Clinton, Hamilton, and Warren Counties).	12/14/2009	5/11/2010, 75 FR 26118.	
Ozone (8-Hour, 1997)	Cleveland (Ashtabula, Cuyahoga, Geauga, Lake, Lorain, Medina, Portage, and Summit Counties).	3/17/2009	9/15/2009, 74 FR 47414.	
Ozone (8-Hour, 1997)	Columbus (Delaware, Fairfield, Franklin, Knox, Licking, and Madison Counties).	3/17/2009	9/15/2009, 74 FR 47404.	
Ozone (8-Hour, 1997)	Dayton-Springfield (Miami, Montgomery, Clark, and Greene Counties).	4/12/2019	10/1/2019, 84 FR 52001.	
Ozone (8-Hour, 1997)	Lima (Allen County)	4/12/2019	11/19/2019, 84 FR 63806.	
Ozone (8-Hour, 1997)	Parkersburg-Marietta (Washington County).	4/12/2019	11/19/2019, 84 FR 63806.	
Ozone (8-Hour, 1997)	Steubenville-Weirton (Jef-ferson County).	4/12/2019	11/19/2019, 84 FR 63806.	
Ozone (8-Hour, 1997)	Toledo (Lucas and Wood Counties).	4/12/2019	11/19/2019, 84 FR 63806.	

Environmental Protection Agency

§ 52.1870

EPA-APPROVED OHIO NONREGULATORY AND QUASI-REGULATORY PROVISIONS—Continued

Title	Applicable geographical or non-attainment area	State date	EPA approval	Comments
Ozone (8-Hour, 1997)	Wheeling (Belmont County).	4/12/2019	11/19/2019, 84 FR 63806.	EPA is approving the following elements: a determination that the Cincinnati area has attained the 2015 8-Hour ozone standard, a maintenance plan for the 2015 a8-Hour ozone NAAQS, 2026 and 2035 VOC and NO _x motor vehicle emission budgets for the Cincinnati area.
Ozone (8-Hour, 1997)	Youngstown (Columbiana, Mahoning and Trumbull Counties).	4/12/2019	11/19/2019, 84 FR 63806.	
Ozone (8-Hour, 2015)	Columbus (Delaware, Fairfield, Franklin, and Licking Counties).	4/23/2019	8/21/2019, 84 FR 43508.	
Ozone (8-Hour, 2015)	Cincinnati (Butler, Clermont, Hamilton, and Warren Counties).	12/21/2021	6/9/2022, 87 FR 35104 ...	
PM ₁₀	Cuyahoga and Jefferson Counties.	5/22/2000	1/10/2001, 65 FR 77308.	EPA is approving the following elements: a determination that the Cleveland area has attained the 2012 annual PM _{2.5} standard, a maintenance plan for the 2012 annual PM _{2.5} NAAQS, 2022 and 2030 primary PM _{2.5} and NO _x MVEBs for the Cleveland area.
PM _{2.5} (1997)	Canton (Stark County)	6/26/2012	10/22/2013, 78 FR 62459.	
PM _{2.5} (1997)	Cincinnati (Butler, Clermont, Hamilton, and Warren Counties).	1/25/2011	12/23/2011, 76 FR 80253.	
PM _{2.5} (1997)	Cleveland (Ashtabula, Cuyahoga, Lake, Lorain, Medina, Portage, and Summit Counties).	10/5/2011	9/18/2013, 78 FR 57270.	
PM _{2.5} (1997)	Columbus (Coshocton, Delaware, Fairfield, Franklin, and Licking Counties).	6/3/2011	11/7/2013, 78 FR 66845.	
PM _{2.5} (1997)	Dayton-Springfield (Clark, Greene, and Montgomery Counties).	6/1/2011	9/26/2013, 78 FR 59258.	
PM _{2.5} (1997)	Huntington-Ashland (Adams, Gallia, Lawrence, and Scioto Counties).	5/4/2011	12/31/2012, 77 FR 76883.	
PM _{2.5} (1997)	Parkersburg-Marietta (Washington County).	2/29/2012	8/29/2013, 78 FR 53275.	
PM _{2.5} (1997)	Steubenville-Weirton (Jefferson County).	4/16/2012	9/18/2013, 78 FR 57273.	
PM _{2.5} (1997)	Wheeling (Belmont County).	4/16/2012	8/29/2013, 78 FR 53275.	
PM _{2.5} (2006)	Canton (Stark County)	6/26/2012	10/22/2013, 78 FR 62459.	
PM _{2.5} (2006)	Cleveland (Cuyahoga, Lake, Lorain, Medina, Portage, and Summit Counties).	5/30/2012	9/18/2013, 78 FR 57270.	
PM _{2.5} (2006)	Steubenville-Weirton (Jefferson County).	4/16/2012	9/18/2013, 78 FR 57273.	
PM _{2.5} (2012)	Cleveland	7/24/2018	4/12/2019, 84 FR 14881	

EPA-APPROVED OHIO NONREGULATORY AND QUASI-REGULATORY PROVISIONS—Continued

Title	Applicable geographical or non-attainment area	State date	EPA approval	Comments
SO ₂ (1971)	Center Township (Morgan County) and Waterford Township (Washington County).	6/25/1992	9/21/1994, 59 FR 48403.	
SO ₂ (1971)	Lake County and Steubenville/Mingo Junction (Jefferson County).	10/26/1995	8/30/1999, 64 FR 47113.	
SO ₂ (1971)	Franklin Township (Coshocton County), Addison Township (Gallia County), and Lorain County.	3/20/2000	6/5/2000, 65 FR 35577.	
SO ₂ (1971)	Cuyahoga and Lucas Counties.	9/27/2003	7/8/2004, 69 FR 41342.	
SO ₂ (2010)	Campbell-Clermont (Pierce Township in Clermont County).	8/11/2015	11/21/2016, 81 FR 83159.	
SO ₂ (2010)	Lake County	4/9/2018	5/14/2019, 84 FR 21253.	
SO ₂ (2010)	Steubenville OH-WV (partial Jefferson County).	6/25/2019	11/29/2019, 84 FR 65683.	
CO (1979)	Cleveland (Cuyahoga County).	10/20/2005	6/1/2006, 71 FR 31097.	
Lead (2008)	Bellefontaine (Logan County).	10/29/2013	7/28/2014, 79 FR 43655	Includes approval of the 10/29/2013 emissions inventory.
Lead (2008)	Cleveland (partial Cuyahoga County).	6/29/2016	5/31/2017, 82 FR 24871	Includes approval of the 2013 lead base year emissions inventory and emission limits and PMP as RACM for the Ferro facility.
Lead (2008)	Delta (partial Fulton County).	4/27/2017	3/13/2018, 83 FR 10796	Includes approval of the 2013 lead base year emissions inventory and Preventative Maintenance Plan as RACM/RACM for the Bunting Bearing LLC Delta facility.

Infrastructure Requirements

Section 110(a)(2) infrastructure requirements for the 1997 8-hour ozone NAAQS.	Statewide	12/5/2007	7/13/2011, 76 FR 41075	Fully approved for all CAA elements except 110(a)(2)(D)(I), which has been remedied with a FIP.
Section 110(a)(2) infrastructure requirements for the 1997 PM _{2.5} NAAQS.	Statewide	12/5/2007	7/13/2011, 76 FR 41075	Fully approved for all CAA elements except 110(a)(2)(D)(I), which has been remedied with a FIP.
Section 110(a)(2) infrastructure requirements for the 2006 PM _{2.5} NAAQS.	Statewide	9/4/2009	5/10/2018, 83 FR 21719	Fully approved for all CAA elements except 110(a)(2)(D)(I), which has been disapproved and remedied with a FIP.
Section 110(a)(2) infrastructure requirements for the 2008 lead NAAQS.	Statewide	10/12/2011	10/6/2014, 79 FR 60075	Fully approved for all CAA elements.
Section 110(a)(2) infrastructure requirements for the 2008 ozone NAAQS.	Statewide	12/27/2012	5/10/2018, 83 FR 21719	Fully approved for all CAA elements except 110(a)(2)(D)(I), which has been disapproved and remedied with a FIP.

Environmental Protection Agency

§52.1871

EPA-APPROVED OHIO NONREGULATORY AND QUASI-REGULATORY PROVISIONS—Continued

Title	Applicable geographical or non-attainment area	State date	EPA approval	Comments
Section 110(a)(2) infrastructure requirements for the 2010 NO ₂ NAAQS.	Statewide	2/8/2013	5/10/2018, 83 FR 21719	Fully approved for all CAA elements.
Section 110(a)(2) infrastructure requirements for the 2010 SO ₂ NAAQS.	Statewide	6/7/2013	5/10/2018, 83 FR 21719	No action has been taken on 110(a)(2)(D)(I). All other CAA elements have been approved.
Section 110(a)(2)(D) infrastructure requirements for the 2012 PM _{2.5} NAAQS.	Statewide	12/4/2015	5/10/2018, 83 FR 21719	Fully approved for all CAA elements.
Section 110(a)(2) infrastructure requirements for the 2015 ozone NAAQS.	Statewide	9/28/2018	2/13/2023, 88 FR 9336 ...	Approved CAA elements: 110(a)(2)(A), (B), (C), (D)(i)(II) prongs 3 and 4, (E), (F), (G), (H), (J), (K), (L), and (M). Elements (D)(i)(I) prongs 1 and 2 are disapproved.

Summary of Plan Element

Particulate Matter (PM-10) Plan.	Statewide	11/14/1991	6/27/1994, 59 FR 27464.	
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Summary of the 15 Percent (%) Rate of Progress (ROP) Plan Control Measures for Volatile Organic Compounds (VOC) Emissions

Cincinnati 15% Plan	Cincinnati (Butler, Clermont, Hamilton, and Warren Counties).	3/19/1994	3/30/1998, 63 FR 4188 ...	
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Visibility Protection

Regional Haze Plan	Statewide	11/30/2016	5/10/2018, 83 FR 21719	Full Approval.
Regional Haze Five-Year Progress Report.	Statewide	3/11/2016	12/21/2017, 82 FR 60543	

[80 FR 69606, Nov. 10, 2015]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §52.1870, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.govinfo.gov.

§52.1871 Classification of regions.

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

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Ozone
Greater Metropolitan Cleveland Intrastate	I	I	III	III	I
Huntington (West Virginia)-Ashland (Kentucky)-Portsmouth-Ironton (Ohio) Interstate	I	III	III	III	III
Mansfield-Marion Intrastate	II	II	III	III	III
Metropolitan Cincinnati Interstate	I	II	III	III	I
Metropolitan Columbus Intrastate	I	III	III	III	I
Metropolitan Dayton Intrastate	I	II	III	III	I
Metropolitan Toledo Interstate	I	I	III	III	I
Northwest Ohio Intrastate	II	I	III	III	III
Northwest Pennsylvania-Youngstown Interstate	I	II	III	III	III
Parkersburg (West Virginia)-Marietta (Ohio) Interstate	I	II	III	III	III
Sandusky Intrastate	III	III	III	III	III
Steubenville-Weirton-Wheeling Interstate	I	I	III	III	III
Wilmington-Chillicothe-Logan Intrastate	III	III	III	III	III
Zanesville-Cambridge Intrastate	II	IA	III	III	III