

40 C.F.R. § 52.1170

Identification of plan.

- (a) *Purpose and scope.* This section sets forth the applicable State Implementation Plan (SIP) for Michigan 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 paragraphs (c), (d), and (e) of this section with an EPA approval date prior to May 1, 2016, 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), (d), and (e) of this section with the EPA approval dates after May 1, 2016, will be incorporated by reference in the next update to the SIP compilation.
- (2) EPA Region 5 certifies that the rules/regulations provided by the 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 May 1, 2016.
- (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, and the National Archives and Records Administration. 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 Michigan Regulations

Michigan citation	Title	State effective date	EPA approval date	Comments
Hazardous Waste Management				
R 299.9109(p)	Used oil	9/11/2000	4/17/2015, 80 FR 21183	
Annual Reporting				
R 336.202	Annual reports	11/11/1986	3/8/1994, 59 FR 10752	
Part 1. General Provisions				

R 336.1101	Definitions; A	12/20/2016	4/27/2023, 88 FR 25498	All except for (a) Act and (h) Air pollution.
R 336.1102	Definitions; B	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1103	Definitions; C	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1104	Definitions; D	3/28/2008	12/16/2013, 78 FR 76064	R 336.1104.
R 336.1105	Definitions; E	3/28/2008	12/16/2013, 78 FR 76064	R 336.1105.
R 336.1106	Definitions; F	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1107	Definitions; G	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1108	Definitions; H	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1109	Definitions; I	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1112	Definitions; L	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1113	Definitions; M	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1114	Definitions; N	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1115	Definitions; O	12/20/2016	3/12/2019, 84 FR 8809	All except for (d) “ ‘ Oral reference dose’ or ‘RfD’ ”.
R 336.1116	Definitions; P	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1118	Definitions; R	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1119	Definitions; S	12/20/2016	3/12/2019, 84 FR 8809	All except for (c) Secondary risk screening level, (q) State-only enforceable, and (x) Sufficient evidence.

R 336.1120	Definitions; T	12/20/2016	3/12/2019, 84 FR 8809	All except for (f) " ' Toxic air contaminant' or 'TAC' ".
R 336.1121	Definitions; U	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1122	Definitions; V	12/20/2016	3/12/2019, 84 FR 8809	
R 336.1123	Definitions; W	12/20/2016	3/12/2019, 84 FR 8809	All except for (c) Weight of evidence.
R 336.1127	Terms defined in the act	1/19/1980	5/6/1980, 45 FR 29790	
Part 2. Air Use Approval				
R 336.1201	Permits to install	6/20/2008	8/31/2018, 83 FR 44485	
R 336.1201a	General permits to install	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1202	Waivers of approval	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1203	Information required	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1204	Authority of agents	7/1/2003	8/31/2018, 83 FR 44485	
R 336.1205	Permit to install; approval	6/20/2008	5/31/2019, 84 FR 25180	
R 336.1206	Processing of applications for permits to install	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1207	Denial of permits to install	12/20/2016	4/27/2023, 88 FR 25498	

R 336.1209	Use of old permits to limit potential to emit	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1214a	Consolidation of permits to install within renewable operating permit	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1219	Amendments for change of ownership or operational control	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1240	Required air quality models	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1241	Air quality modeling demonstration requirements	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1278	Exclusion from exemption	12/20/2016	4/27/2023, 88 FR 25498	
R 336.1278a	Scope of permit exemptions	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1280	Permit to install exemptions; cooling and ventilating equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1281	Permit to install exemptions; cleaning, washing, and drying equipment	12/20/2016	08/31/2018, 83 FR 44485	
R 336.1282	Permit to install exemptions; furnaces, ovens, and heaters	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1283	Permit to install exemptions; testing and inspection equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1284	Permit to install exemptions; containers	12/20/2016	8/31/2018, 83 FR 44485	

R 336.1285	Permit to install exemptions; miscellaneous	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1286	Permit to install exemptions; plastic processing equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1287	Permit to install exemptions; surface coating equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1288	Permit to install exemptions; oil and gas processing equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1289	Permit to install exemptions; asphalt and concrete production equipment	12/20/2016	8/31/2018, 83 FR 44485	
R 336.1290	Permit to install exemptions; emission units with limited emissions	12/20/2016	8/31/2018, 83 FR 44485	
Part 3. Emission Limitations and Prohibitions—Particulate Matter				
R 336.1301	Standards for density of emissions	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1303	Grading visible emissions	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1310	Open burning	4/1/2013	6/2/2015, 80 FR 31305	
R 336.1331	Emissions of particulate matter	3/19/2002	6/1/2006, 71 FR 31093	All except Table 31, section C.8.
R 336.1331, Table 31	Particulate matter emission schedule	1/19/1980	5/22/1981, 46 FR 27923	Only Section C.7, preheater equipment.
R 336.1350	Emissions from larry-car charging of coke ovens	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1351	Charging hole emissions from coke ovens	2/22/1985	6/11/1992, 57 FR 24752	

R 336.1352	Pushing operation fugitive emissions from coke ovens	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1353	Standpipe assembly emissions during coke cycle from coke ovens	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1354	Standpipe assembly emissions during decarbonization from coke ovens	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1355	Coke oven gas collector main emissions from slot-type coke ovens	1/19/1980	5/22/1981, 46 FR 27923	
R 336.1356	Coke oven door emissions from coke ovens; doors that are 5 meters or shorter	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1357	Coke oven door emissions from coke oven doors; doors that are taller than 5 meters	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1358	Roof monitor visible emissions at steel manufacturing facilities from electric arc furnaces and blast furnaces	4/30/1998	6/1/2006, 71 FR 31093	
R 336.1359	Visible emissions from scarfer operation stacks at steel manufacturing facilities	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1360	Visible emissions from coke oven push stacks	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1361	Visible emissions from blast furnace casthouse operations at steel manufacturing facilities	4/30/1998	6/1/2006, 71 FR 31093	
R 336.1362	Visible emissions from electric arc furnace operations at steel manufacturing facilities	4/30/1998	6/1/2006, 71 FR 31093	
R 336.1363	Visible emissions from argon-oxygen decarburization operations at steel manufacturing facilities	4/30/1998	6/1/2006, 71 FR 31093	

R 336.1364	Visible emissions from basic oxygen furnace operations	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1365	Visible emissions from hot metal transfer operations at steel manufacturing facilities	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1366	Visible emissions from hot metal desulphurization operations at steel manufacturing facilities	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1367	Visible emissions from sintering operations	2/22/1985	6/11/1992, 57 FR 24752	
R 336.1370	Collected air contaminants	2/18/1981	11/15/1982, 47 FR 51398	
R 336.1371	Fugitive dust control programs other than areas listed in Table 36	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1372	Fugitive dust control program; required activities; typical control methods	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1374	Particulate matter contingency measures: Areas listed in Table 37	3/19/2002	6/1/2006, 71 FR 31093	
Part 4. Emission Limitations and Prohibitions—Sulfur-Bearing Compounds				
R 336.1401	Emission of sulfur dioxide from power plants	10/24/2019	4/24/2023, 88 FR 24691	
R 336.1401a	Definitions	10/24/2019	4/24/2023, 88 FR 24691	
R 336.1402	Emission of SO ₂ from fuel-burning equipment at a stationary source other than power plants	10/24/2019	4/24/2023, 88 FR 24691	
R 336.1403	Oil- and natural gas-producing or transporting facilities and natural gas-processing facilities; emissions; operation	3/19/2002	4/17/2015, 80 FR 21183	
R 336.1404	Emission of SO ₂ and sulfuric acid mist from sulfuric acid plants	10/24/2019	4/24/2023, 88 FR 24691	

R 336.1405	Emissions from sulfur recovery plants located within Wayne county	1/31/2008	4/17/2015, 80 FR 21183	
R 336.1406	Hydrogen sulfide emissions from facilities located within Wayne county	1/31/2008	4/17/2015, 80 FR 21183	
R 336.1407	Sulfur compound emissions from sources located within Wayne county and not previously specified	3/11/2013	4/17/2015, 80 FR 21183	
Part 6. Emission Limitations and Prohibitions—Existing Sources of Volatile Organic Compound Emissions				
R 336.1601	Definitions	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1602	General provisions for existing sources of volatile organic compound emissions	4/10/2000	6/28/2002, 67 FR 43548	
R 336.1604	Storage of organic compounds having a true vapor pressure of more than 1.5 psia, but less than 11 psia, in existing fixed roof stationary vessels of more than 40,000 gallon capacity	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1605	Storage of organic compounds having a true vapor pressure of 11 or more psia in existing stationary vessels of more than 40,000 gallon capacity	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1606	Loading gasoline into existing stationary vessels of more than 2,000 gallon capacity at dispensing facilities handling 250,000 gallons per year	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1607	Loading gasoline into existing stationary vessels of more than 2,000 capacity at loading facilities	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1608	Loading gasoline into existing delivery vessels at loading facilities handling less than 5,000,000 gallons per year	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1609	Loading existing delivery vessels with organic compounds having a true vapor pressure of more than 1.5 psia at existing loading facilities handling 5,000,000 or more gallons of such compounds per year	4/20/1989	9/15/1994, 59 FR 47254	

R 336.1610	Existing coating lines; emission of volatile organic compounds from existing automobile, light-duty truck, and other product and material coating lines	4/28/1993	9/7/1994, 59 FR 46182	
R 336.1611	Existing cold cleaners	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1612	Existing open top vapor degreasers	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1613	Existing conveyORIZED cold cleaners	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1614	Existing conveyORIZED vapor degreasers	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1615	Existing vacuum-producing system at petroleum refineries	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1616	Process unit turnarounds at petroleum refineries	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1617	Existing organic compound-water separators at petroleum refineries	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1618	Use of cutback or emulsified paving asphalt	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1619	Standards for perchloroethylene dry cleaning equipment	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1620	Emission of volatile organic compounds from the coating of flat wood paneling from existing coating lines	4/28/1993	9/7/1994, 59 FR 46182	
R 336.1621	Emission of volatile organic compounds from the coating of metallic surfaces from existing coating lines	4/28/1993	9/7/1994, 59 FR 46182	
R 336.1622	Emission of volatile organic compounds from existing components of petroleum refineries; refinery monitoring program	3/29/2017	6/29/2018, 83 FR 30571	

R 336.1623	Storage of petroleum liquids having a true vapor pressure of more than 1.0 psia but less than 11.0 psia, in existing external floating roof stationary vessels of more than 40,000 gallon capacity	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1624	Emission of volatile organic compound from an existing graphic arts line	11/18/1993	9/7/1994, 59 FR 46182	
R 336.1625	Emission of volatile organic compound from existing equipment utilized in manufacturing synthesized pharmaceutical products	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1627	Delivery vessels; vapor collection systems	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1628	Emission of volatile organic compounds from components of existing process equipment used in manufacturing synthetic organic chemicals and polymers; monitoring program	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1629	Emission of volatile organic compounds from components of existing process equipment used in processing natural gas; monitoring program	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1630	Emission of volatile organic compounds from existing paint manufacturing processes	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1631	Emission of volatile organic compounds from existing process equipment utilized in manufacture of polystyrene of other organic resins	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1632	Emission of volatile organic compounds from existing automobile, truck, and business machine plastic part coating lines	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1651	Standards for degreasers	3/29/2017	6/29/2018, 83 FR 30571	

R 336.1660	Standards for volatile organic compounds emissions from consumer products	3/29/2017	6/29/2018, 83 FR 30571	
R 336.1661	Definitions for consumer products	3/29/2017	6/29/2018, 83 FR 30571	
Part 7. Emission Limitations and Prohibitions—New Sources of Volatile Organic Compound Emissions				
R 336.1702	General provisions for new sources of volatile organic compound emissions	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1705	Loading gasoline into delivery vessels at new loading facilities handling less than 5,000,000 gallons per year	3/19/2002	6/1/2006, 71 FR 31093	
R 336.1706	Loading delivery vessels with organic compounds having a true vapor pressure of more than 1.5 psia at new loading facilities handling 5,000,000 or more gallons of such compounds per year	6/15/1997	7/21/1999, 64 FR 39034	
R 336.1707	New cold cleaners	6/15/1997	7/21/1999, 64 FR 39034	
R 336.1708	New open top vapor degreasers	6/15/1997	7/21/1999, 64 FR 39034	
R 336.1709	New conveyORIZED cold cleaners	6/15/1997	7/21/1999, 64 FR 39034	
R 336.1710	New conveyORIZED vapor degreasers	6/15/1997	7/21/1999, 64 FR 39034	
Part 8. Emission Limitations and Prohibitions—Oxides of Nitrogen				
R 336.1801	Emission of oxides of nitrogen from non-SIP call stationary sources	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1802	Applicability under oxides of nitrogen budget trading program	5/20/2004	5/4/2005, 70 FR 23029	

R 336.1802a	Adoption by reference	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1803	Definitions	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1804	Retired unit exemption from oxides of nitrogen budget trading program	5/20/2004	5/4/2005, 70 FR 23029	
R 336.1805	Standard requirements of oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1806	Computation of time under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1807	Authorized account representative under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1808	Permit requirements under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1809	Compliance certification under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1810	Allowance allocations under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1811	New source set-aside under oxides of nitrogen budget trading program	5/20/2004	5/4/2005, 70 FR 23029	
R 336.1812	Allowance tracking system and transfers under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1813	Monitoring and reporting requirements under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	

R 336.1814	Individual opt-ins under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1815	Allowance banking under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1816	Compliance supplement pool under oxides of nitrogen budget trading program	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1817	Emission limitations and restrictions for Portland cement kilns	12/4/2002	5/4/2005, 70 FR 23029	
R 336.1818	Emission limitations for stationary internal combustion engines	11/20/2006	1/29/2008, 73 FR 5101	
R 336.1821	CAIR NOX ozone and annual trading programs; applicability determinations	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1822	CAIR NOX ozone season trading program; allowance allocations	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1823	New EGUs, new non-EGUs, and newly affected EGUs under CAIR NOX ozone season trading program; allowance allocations	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1824	CAIR NOX ozone season trading program; hardship set-aside	6/25/2007	8/18/2009, 74 FR 41637	
R 336.1825	CAIR NOX ozone season trading program; renewable set-aside	6/25/2007	8/18/2009, 74 FR 41637	
R 336.1826	CAIR NOX ozone season trading program; opt-in provisions	6/25/2007	8/18/2009, 74 FR 41637	
R 336.1830	CAIR NOX annual trading program; allowance allocations	5/28/2009	8/18/2009, 74 FR 41637	

R 336.1831	New EGUs under CAIR NOX annual trading program; allowance allocations	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1832	CAIR NOX annual trading program; hardship set-aside	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1833	CAIR NOX annual trading program; compliance supplement pool	5/28/2009	8/18/2009, 74 FR 41637	
R 336.1834	Opt-in provisions under the CAIR NOX annual trading program	6/25/2007	8/18/2009, 74 FR 41637	
Part 9. Emission Limitations and Prohibitions—Miscellaneous				
R 336.1902	Adoption of standards by reference	11/18/2018	6/16/2021, 86 FR 31924	
R 339.1906	Diluting and concealing emissions	5/20/2015	12/19/2016, 81 FR 91839	
R 339.1910	Air-cleaning devices	1/19/1980	5/6/1980, 45 FR 29790	
R 339.1911	Malfunction abatement plans	5/20/2015	12/19/2016, 81 FR 91839	
R 336.1912	Abnormal conditions, start-up, shutdown, and malfunction of a source, process, or process equipment, operating, notification, and reporting requirements	5/20/2015	12/19/2016, 81 FR 91839	
R 339.1915	Enforcement discretion in instances of excess emission resulting from malfunction, start-up, or shutdown	5/28/2002	2/24/2003, 68 FR 8550	
R 339.1930	Emission of carbon monoxide from ferrous cupola operations	12/20/2016	7/19/2018, 83 FR 34050	
Part 10. Intermittent Testing and Sampling				
R 336.2001	Performance tests by owner	3/19/2002	6/1/2006, 71 FR 31093	

R 336.2002	Performance tests by commission	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2003	Performance test criteria	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2004	Appendix A; reference test methods; adoption of federal reference test methods	2/22/2006	8/3/2007, 72 FR 43169	
R 336.2005	Reference test methods for state- requested tests of delivery vessels	2/22/2006	8/3/2007, 72 FR 43169	
R 336.2006	Reference test method serving as alternate version of federal reference test method 25 by incorporating Byron analysis	4/28/1993	9/7/1994, 59 FR 46182	
R 336.2007	Alternate version of procedure L, referenced in R 336.2040(10)	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2011	Reference test method 5B	4/29/2005	6/1/2006, 71 FR 31093	
R 336.2012	Reference test method 5C	10/15/2004	6/1/2006, 71 FR 31093	
R 336.2013	Reference test method 5D	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2014	Reference test method 5E	10/15/2004	6/1/2006, 71 FR 31093	
R 336.2021	Figures	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2030	Reference test method 9A	2/22/1985	6/11/1992, 57 FR 24752	
R 336.2031	Reference test method 9B	2/22/1985	6/11/1992, 57 FR 24752	
R 336.2032	Reference test method 9C	2/22/1985	6/11/1992, 57 FR 24752	
R 336.2033	Test methods for coke oven quench towers	2/22/1985	6/11/1992, 57 FR 24752	

R 336.2040	Method for determination of volatile organic compound emissions from coating lines and graphic arts lines	3/19/2002	6/1/2006, 71 FR 31093	All except sections (9) and (10).
R 336.2041	Recording requirements for coating lines and graphic arts lines	4/28/1993	9/7/1994, 59 FR 46182	
Part 11. Continuous Emission Monitoring				
R 336.2101	Continuous emission monitoring, fossil fuel-fired steam generators	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2102	Continuous emission monitoring, sulfuric acid-producing facilities	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2103	Continuous emission monitoring, fluid bed catalytic cracking unit catalyst regenerators at petroleum refineries	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2150	Performance specifications for continuous emission monitoring systems	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2151	Calibration gases for continuous emission monitoring systems	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2152	Cycling time for continuous emission monitoring systems	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2153	Zero and drift for continuous emission monitoring systems	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2154	Instrument span for continuous emission monitoring systems	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2155	Monitor location for continuous emission monitoring systems	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2159	Alternative continuous emission monitoring systems	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2170	Monitoring data reporting and recordkeeping	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2175	Data reduction procedures for fossil fuel-fired steam generators	11/15/2004	6/1/2006, 71 FR 31093	

R 336.2176	Data reduction procedures for sulfuric acid plants	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2189	Alternative data reporting or reduction procedures	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2190	Monitoring System Malfunctions	3/19/2002	6/1/2006, 71 FR 31093	
R 336.2199	Exemptions from continuous emission monitoring requirements	1/19/1980	11/2/1988, 53 FR 44189	All except section (c), which was removed 7/21/1999, 64 FR 39034.
Part 16. Organization, Operation and Procedures				
R 336.2606	Declaratory rulings requests	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2607	Consideration and disposition of declaratory rulings requests	1/19/1980	11/2/1988, 53 FR 44189	
Part 17. Hearings				
R 336.2701	Procedures from Administrative Procedures Act	4/10/2000	6/28/2002, 67 FR 43548	
R 336.2702	Service of notices and orders; appearances	4/10/2000	6/28/2002, 67 FR 43548	
R 336.2704	Hearing commissioner's hearings	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2705	Agency files and records, use in connection with hearings	1/19/1980	11/2/1988, 53 FR 44189	
R 336.2706	Commission hearings after hearing commissioner hearings	1/19/1980	11/2/1988, 53 FR 44189	
Part 18. Prevention of Significant Deterioration of Air Quality				
R 336.2801	Definitions	1/2/2019	5/12/2021, 86 FR 25954	

R 336.2802	Applicability	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2803	Ambient Air Increments	11/30/2012	4/4/2014, 79 FR 18802	
R 336.2804	Ambient Air Ceilings	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2805	Restrictions on Area Classifications	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2806	Exclusions from Increment Consumption	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2807	Redesignation	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2808	Stack Heights	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2809	Exemptions	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2810	Control technology review	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2811	Source Impact Analysis	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2812	Air Quality Models	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2813	Air quality analysis	1/2/2019	5/12/2021, 86 FR 25954	

R 336.2814	Source Information	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2815	Additional Impact Analyses	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2816	Sources impacting federal class I areas; additional requirements	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2817	Public Participation	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2818	Source Obligation	9/11/2008	9/27/2010, 75 FR 59081	
R 336.2819	Innovative Control Technology	12/4/2006	3/25/2010, 75 FR 14352	
R 336.2823	Actuals plantwide applicability limits (PALs)	1/2/2019	5/12/2021, 86 FR 25954	
Part 19. New Source Review for Major Sources Impacting Nonattainment Areas				
R 336.2901	Definitions	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2902	Applicability	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2903	Additional permit requirements for sources impacting nonattainment areas	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2907	Actuals plant wide applicability limits or PALs	1/2/2019	5/12/2021, 86 FR 25954	
R 336.2908	Conditions for approval of a major new source review permit in a nonattainment area	1/2/2019	5/12/2021, 86 FR 25954	
Executive Orders				

1991-31	Commission of Natural Resources, Department of Natural Resources, Michigan Department of Natural Resources, Executive Reorganization	1/7/1992	11/6/1997, 62 FR 59995	Introductory and concluding words of issuance; Title I: General, Part A Sections 1, 2, 4 & 5 and Part B; Title III: Environmental Protection, Part A Sections 1 & 2 and Part D; Title IV: Miscellaneous, Parts A & B, Part C Sections 1, 2 & 4 and Part D.
1995-18	Michigan Department of Environmental Quality, Michigan Department of Natural Resources, Executive Reorganization	9/30/1995	11/6/1997, 62 FR 59995	Introductory and concluding words of issuance; Paragraphs 1, 2, 3(a) & (g), 4, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17, and 18.
State Statutes				
Act 12 of 1993	Small Business Clean Air Assistance Act	4/1/1993	6/3/1994, 59 FR 28785	
Act 44 of 1984, as amended	Michigan Motor Fuels Quality Act	11/13/1993	5/5/1997, 62 FR 24341	Only 290.642, 643, 645, 646, 647, and 649.
Act 127 of 1970	Michigan Environmental Protection Act	7/27/1970	5/31/1972, 37 FR 10841	
Act 250 of 1965, as amended	Tax Exemption Act	1972	5/31/1972, 37 FR 10841	
Act 283 of 1964, as amended	Weights and Measures Act	8/28/1964	5/5/1997, 62 FR 24341	Only 290.613 and 290.615.
Act 348 of 1965, as amended	Air Pollution Act	1972	5/31/1972, 37 FR 10841	
Act 348 of 1965, as amended	Air Pollution Act	1986	2/17/1988, 53 FR 4622	Only section 7a.
Act 451 of 1994, as amended	Natural Resources and Environmental Protection Act	3/30/1995	7/6/2022, 87 FR 40097	Only sections 324.5503, 324.5524 and 324.5525.
House Bill 4165	Motor Vehicle Emissions Inspection and Maintenance Program Act	11/13/1993	6/21/1996, 61 FR 31831	
House Bill 4898	An Act to amend section 3 of Act 44 of 1984	11/13/1993	10/11/1994, 59 FR 51379	

House Bill 5016	Motor Vehicle Emissions Testing Program Act	11/13/1993	3/7/1995, 60 FR 12459	
House Bill 5508	Amendment to Motor Fuels Quality Act, Act 44 of 1984	4/6/2006	3/2/2007, 72 FR 4432	
Michigan Civil Service Commission Rule 2- 8.3(a)(1)	Disclosure	10/1/2013	8/31/2015, 80 FR 52399	
Michigan Civil Service Commission Rule 2- 8.3(a)(1)	Disclosure	10/1/2013	8/31/2015, 80 FR 52399	
Senate Bill 726	An Act to amend sections 2, 5, 6, 7, and 8 of Act 44 of 1984	11/13/1993	9/7/1994, 59 FR 46182	
Michigan Civil Service Commission Rule 2- 8.3(a)(1)	Disclosure	10/1/2013	8/31/2015, 80 FR 52399	
Local Regulations				
City of Grand Rapids Ordinance 72-34	City of Grand Rapids Air Pollution Control Regulations	1972	5/31/1972, 57 FR 10841	Ordinance amends sections 9.35 and 9.36 of article 4, Chapter 151 Title IX of the Code of the City of Grand Rapids.
Muskegon County Air Pollution Control Rules	Muskegon County Air Pollution Control Rules and Regulations, as amended	3/27/1973	5/16/1984, 49 FR 20650	Only article 14, section J.
Wayne County Air Pollution Control Ordinance	Wayne County Air Pollution Control Ordinance	11/18/1985	5/13/1993, 58 FR 28359	Only: chapters 1, 2, 3, 5 (except for the portions of section 501 which incorporate by reference the following parts of the state rules: the quench tower limit in R 336.1331, Table 31, section C.8; the deletion of the limit in R 336.1331 for coke oven coal preheater equipment; and R 336.1355), 8 (except section 802), 9, 11, 12, 13, and appendices A and D.

Wayne County Air Pollution Control Regulations	Wayne County Air Pollution Control Regulations	3/20/1969 and amended 7/22/1971	5/6/1980, 45 FR 29790	All except for Section 6.3 (A-H), which was removed 4/17/2015, 80 FR 21186.
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