



Michigan Department of Environmental Quality
Air Quality Division

History of Amendments to the Michigan Air Pollution Control Rules

Updated May 16, 2011

The table below contains a historical list of amendments to the Air Pollution Control Rules. SOAHR ID means the tracking code number assigned by the State Office of Administrative Hearings and Rules. This code number is used to track each specific rule change. The effective date is normally the same date as when the rule amendments were filed with the Secretary of State's office. Please note that effective 2010 the SOAHR became the Office of Regulatory Reinvention and the identifier has changed to ORR. If you have technical or administrative questions, please contact Mr. Robert Irvine at irviner@michigan.gov or 517-373-7042.

ORR ID	Administrative Code Numbers	Description	Effective Date, if appropriate.
2010-035	R 336.1210, R 336.1211 and R 336.1299	On July 26, 2010, a Request for Rulemaking was approved for a revision to Part 2, Air Use Approval. R 336.1211 will be modified to allow permitting of facilities subject to federal Title V requirements by virtue of greenhouse gas emissions only. The RFR was revised twice in December to add revisions to Rule 299 and again to add in Rule 210 revisions	Pending
2010-022	R 336.2901	On October 21, 2009, a Request for Rulemaking was approved for a revision to Part 19, New Source Review for Major Sources Impacting Nonattainment Areas. The proposed amendment to R 336.2901 includes the addition of the newly promulgated federal significance threshold for PM-2.5, which is 10 tons per year. A public hearing was held on August 11, 2010.	Pending
2009-055	R 336.2801 and R 336.2816	On October 21, 2009, a Request for Rulemaking was approved for revisions to Part 18, Prevention of Significant Deterioration (PSD) of Air Quality, R 336.2801 and R 336.2816. The proposed revision to R 336.2801 includes the addition of the newly promulgated federal significance threshold for PM-2.5, which is 10 tons per year. R 336.2816 is being modified to address a deficiency in our PSD State Implementation Plan (SIP) submitted to the U.S. EPA. This amendment will allow Michigan to have full SIP approval of Michigan's rules for the PSD. A public hearing was held on August 11, 2010	Pending

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2009-050	R 336.1931, R 336.1932, R336.1948, and R 336.1949	On September 14, 2009, a Request for Rulemaking (RFR) was approved for revisions to Part 9, Emission Limitations and Prohibitions--Miscellaneous. R 336.1931 will be revised to remove the adoption by reference to the emission guidelines found in 40 C.F.R. Part 60, subpart Cc, and replace it with a stand-alone state rule based upon the federal rule. R 336.1932 will be rescinded as it adopts by reference a previous version of the emission guidelines for existing MSW combustors found in 40 C.F.R. Part 60, subpart Cb. R 336.1948 will adopt by reference the U.S. Environmental Protection Agency's (U.S. EPA's) rule, 40 C.F.R. Part 63, subpart YYYYY, promulgated December 28, 2007, which requires a pollution prevention plan to restrict the amount of chlorinated plastics, lead, and free organic liquids charged to an electric arc furnace and restricts charging the furnace with certain metallic scrap such as engine blocks and transformers. R 336.1949 adopts by reference U.S. EPA's rule, 40 C.F.R. Part 63, subpart ZZZZZ, promulgated January 2, 2008, which contains management practices for iron and steel foundries and specifies requirements for scrap not to contain certain items and materials such as oil filters and chlorinated plastics. The RFR was withdrawn on June 11, 2010, because the U.S. EPA has not yet reviewed our latest landfill draft language. Once we receive the U.S. EPA's approval, a new RFR will be submitted.	Withdrawn
2009-023	R 336.1902(b) and R 336.1942	On May 4, 2009, a Request for Rulemaking (RFR) was approved for revisions to Part 9, Emission Limitations and Prohibitions--Miscellaneous, R 336.1902(b) and R 336.1942. The proposed revision is being developed to rescind the "adopt by reference" federal asbestos program. The RFR was withdrawn on May 14, 2009, as written confirmation was received from the U.S. Environmental Protection Agency that there will be additional grant money available in Fiscal Year 2010 to fund the State of Michigan's asbestos program.	Withdrawn
2009-020	R 336.1310	On April 6, 2009, a Request for Rulemaking was approved for a revision to Part 3, Emission Limitations and Prohibitions-Particulate Matter, R 336.1310. The proposed revision is being developed to prohibit the open burning of waste disposal material from and at 1- or 2-family dwellings. Public hearings were held on May 4, 2010, in Marquette; May 6, 2010, in Lansing; and May 12, 2010, in Gaylord.	Pending
2008-030	R 336.1116	On September 3, 2008, a Request for Rulemaking (RFR) was approved for a revision to Part 1, General Provisions, R 336.1116. The proposed revision is being developed to modify existing definitions for the addition of the PM-2.5 requirement pertaining to the Prevention of Significant Deterioration (PSD). A withdrawal of the RFR was requested on May 14, 2009, as the U.S. Environmental Protection Agency has not yet finalized the federal PM-2.5 regulations pertaining to the PSD. Once the federal regulation is promulgated, a new RFR will be submitted.	Withdrawn

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2008-029	R 336.2801 and R 336.2801a	On September 3, 2008, a Request for Rulemaking (RFR) was approved for a revision to Part 18, Prevention of Significant Deterioration (PSD) of Air Quality, R 336.2801 and R 336.2801a. The proposed revision to R 336.2801 is being developed to modify existing definitions for the addition of the PM-2.5 requirement pertaining to PSD. The proposed revision to R 336.2801a is to update the federal regulations that have been adopted by reference. The RFR was withdrawn on May 26, 2009, as the U.S. Environmental Protection Agency has not yet finalized the federal PM-2.5 regulations pertaining to the PSD. Once the federal regulation is promulgated, a new RFR will be submitted.	Withdrawn
2008-009	R 336.2104, R 336.2150, R 336.2156 through R 336.2158, R 336.2160, and R 336.2161	On February 29, 2008, a Request for Rulemaking was approved for revisions to Part 11, Continuous Emission Monitoring, revising R 336.2150 and adding R 336.2104, R 336.2156 through R 336.2158, R 336.2160, and R 336.2161. The proposed revisions are being developed for monitoring mercury emissions in order to meet the Governor's directive to reduce mercury emissions from electric generating units by 90% by 2015. A public hearing was held on October 2, 2008. On October 16, 2009, the Part 11 amendments were filed with the Secretary of State and became effective immediately. Also see proposed Part 15, mercury emission regulations (2005038EQ), and proposed Part 10, mercury reporting regulations (2008-008EQ).	10/16/2009
2008-008	R 336.2001 and R 336.2004	On February 29, 2008, a Request for Rulemaking was approved for revisions to Part 10, Intermittent Testing and Sampling, R 336.2001 and R 336.2004. The proposed revisions are being developed for reporting mercury emissions in order to meet the Governor's directive to reduce mercury emission from electric generating units by 90% by 2015. A public hearing was held on October 2, 2008. On October 16, 2009, the Part 10 amendments were filed with the Secretary of State and became effective immediately. Also see proposed Part 15, mercury emission regulations (2005-038EQ), and Part 11, proposed mercury monitoring regulations (2008-009EQ).	10/16/2009
2007/038	R 336.1802a, R 336.1803, R 336.1821 through R 336.1823, and R 336.1830 through R 336.1833	On August 8, 2007, a Request for Rulemaking was approved for revisions to R 336.1802a, R 336.1803, R 336.1821 through R 336.1823, and R 336.1830 through R 336.1833 in Part 8, Emission Limitations and Prohibitions – Oxides of Nitrogen. The proposed revisions will address deficiencies the U.S. Environmental Protection Agency has identified in Michigan's Clean Air Interstate Rules to reduce NOx from electric generating units. A public hearing was held on June 19, 2008. The Part 8 amendments were filed with the Secretary of State on May 28, 2009, and became effective immediately.	5/28/2009

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2007-026	R 336.1940 through R 336.1947, R 336.1970, and R 336.1971	On June 20, 2007, a Request for Rulemaking was approved for the revisions to R 336.1940 through R336.1942 and the addition of R 336.1902 and R 336.1943 through R 336.1947 to adopt by reference the most recent federal Maximum Available Control Technology (MACT) standards. The following is a list of the proposed rules: R 336.1940 - Ethylene oxide emissions standards for sterilization facilities R 336.1941 - Chromium emissions from hard chromium electroplating, decorative chromium electroplating, and chromium anodizing tanks R 336.1942 - Asbestos R 336.1943 - General provisions R 336.1944 - Portland cement manufacturing R 336.1945 - Publicly owned treatment works R 336.1946 - Secondary aluminum sources R 336.1947 - Site remediation In addition, new rules R 336.1970 and R 336.1971 were proposed to provide the regulatory basis and methodology that affected sources must follow to comply with Best Available Retrofit Technology (BART) per federal Regional Haze rules. BART is part of the federal Regional Haze program for reducing haze-causing emissions in Class I areas. The two Class I areas in Michigan are Isle Royale National Park and Seney National Wilderness Area. A public hearing was held on April 14, 2008. The Part 9 amendments were filed with the Secretary of State on September 11, 2008, and became effective immediately.	9/11/2008
2007-017	R 336.2801, R 336.2816, and R 336.2818	On April 13, 2007, a Request for Rulemaking was approved for revisions to Part 18, Prevention of Signification Deterioration (PSD) of Air Quality, R 336.2801, R 336.2816, and R 336.2818. The U.S. Environmental Protection Agency has identified a deficiency in the PSD rules. One of the definitions was unintentionally omitted. Also, another definition needs to be clarified because the interpretation of the definition as it is currently written does not follow the intent of the definition when these rules were developed. A public hearing was held on June 19, 2008. The Part 18 amendments were filed with the Secretary of State on September 11, 2008, and became effective immediately.	9/11/2008
2007-006	R 336.1660 and R 336.1661	On January 31, 2007, a Request for Rulemaking was approved for the revision of Part 6, Emission Limitations and Prohibitions--Existing Sources of Volatile Organic Compound Emissions (VOCs), R 336.1660 and R 336.1661. On October 3, 2007, the proposed revisions were filed with the Secretary of State and the rules became effective immediately. The amendment incorporates and adopts by reference the amended Ozone Transport Commission (OTC) Model Rule published September 13, 2006. The amendment is intended to further reduce VOC emissions by including more products. Adoption of the amended OTC Model Rule will also facilitate uniformity with the Region V states that have recently started work on the adoption of the amended OTC Model Rule.	10/3/2007

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2007-005	R 336.2201 through R 336.2218	On January 31, 2007, a Request for Rulemaking was approved for the rescission of Part 12, Emission Averaging and Emission Reduction Credit Trading, R 336.2201 to R 336.2218. Air Quality Division proposed to rescind the rules due to the lack of participation by the regulated community and lack of sufficient resources to maintain the voluntary trading program. On November 26, 2007, the rescission was filed with the Secretary of State and became effective immediately.	11/16/2007
2006-043	R 336.1640	On May 30, 2006, a Request for Rulemaking was approved for an addition to Part 6, Emission Limitations and Prohibitions-Existing Sources of Volatile Organic Compound Emissions, R 336.1640. The proposed new rule will limit volatile organic compound emissions from process equipment utilized in the manufacture of Portland cement, in areas designated as nonattainment for ozone on June 15, 2007. Public hearings were held on September 5 and 27, 2007, in Lansing and Dundee. On January 5, 2010, the Request for Rulemaking was withdrawn.	Withdrawn
2005-038	R 336.2501 through R 336.2514	On July 3, 2006, a revised Request for Rulemaking (RFR) was approved for additions to Part 15, Emission Limitations and Prohibitions--Mercury, R 336.2501 through R 336.2513. The proposed new rules are being developed to meet the Governor's directive to reduce mercury emissions from electric generating units by 90% by 2015. A stakeholder workgroup was formed for the rule development process. See the following webpage for more information regarding the workgroup: Michigan Mercury Rules Workgroup Updates & Materials. A public hearing was held on October 2, 2008. Also see proposed Part 10, proposed mercury reporting regulations (2008-008EQ) and Part 11, proposed mercury monitoring regulations (2008-009EQ). On October 16, 2009, the Part 15 rules were filed with the Secretary of State and became effective immediately.	10/16/2009
2005-037	R 336.1802a, R 336.1803, R 336.1821 through R 336.1826, and R 336.1830 through R 336.1834	The Request for Rulemaking for Part 8, Emission Limitations and Prohibitions--Oxides of Nitrogen, was approved on June 6, 2005, and a public hearing was held on April 2, 2007. On June 25, 2007, R 336.1802a, R 336.1803, R 336.1821 through R 336.1826, and R 336.1830 through R 336.1834 were filed with the Secretary of State and went into effect immediately. These rules have been developed to meet requirements of the U.S. Environmental Protection Agency's (U.S. EPA's) Clean Air Interstate Rule (CAIR) to reduce transported emissions of oxides of nitrogen from electric generating units and large nonelectric generating units. The rules will be submitted to the U.S. EPA as part of the Michigan ozone State Implementation Plan.	6/25/2007

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2005-036	R 336.1401, R 336.1401a, R 336.1402, R 336.1404 through R 336.1407, and R 336.1420	On June 6, 2005, a Request for Rulemaking (RFR) was approved for the addition of R 336.1420. The new rule was developed to meet requirements of the U.S. Environmental Protection Agency to reduce transported emissions of sulfur dioxide from electric generating units. A stakeholder workgroup was formed for the rule development process, and the last meeting was held on August 15, 2006. On May 1, 2006, the RFR was revised to include new rules, R 336.1401a and R 336.1405 through R 336.1407, to replace the former Wayne County sulfur dioxide rules. In addition, R 336.1401, R 336.1402, and R 336.1404 were revised. A public hearing on these rules was held on July 19, 2007. On January 31, 2008, rules for Part 4, Emission Limitations and Prohibitions--Sulfur Bearing Compounds, were filed with the Secretary of State and became effective immediately.	1/31/2008
2005-035	R 336.1660 and R 336.1661	On June 6, 2005, the Request for Rulemaking was approved for additions to Part 6, Emission Limitations and Prohibitions-Existing Sources of Volatile Organic Compound Emissions, R 336.1660 and R 336.1661. The new rules limit volatile organic compound content in the consumer and commercial products manufactured, sold, or used in the state of Michigan. On January 29, 2007, the rules were filed with the Secretary of State and took immediate effect.	1/29/2007
2005-026	R 336.2004 and R 336.2005	On April 29, 2005, a Request for Rulemaking was approved for revisions to the Part 10, Intermittent Testing and Sampling. R 336.2004 contains Appendix A, adoption of federal reference test methods; and R 336.2005 provides reference test methods for delivery vessels. The U.S. Environmental Protection Agency's Test Method 27 for delivery vessels has been added in R 336.2004. With these changes, some administrative changes were necessary in R 336.2005. See also 2005-025EQ for the proposed revision to R 336.1627. On February 22, 2006, the rules were filed with the Secretary of State and became effective immediately.	2/22/2006
2005-025	R 336.1627	On April 25, 2005, a Request for Rulemaking was approved for a revision to the regulations for volatile organic compounds, R 336.1627. The state of Michigan requires that the gasoline delivery vessels be tested between April 1 and June 30. The amendment requires the delivery vessels to be tested annually using the U.S. Environmental Protection Agency's Method 27 as referenced in R 336.2004(u), which is consistent with the U.S. Department of Transportation's requirements. Additional notification requirements have also been added. Submittal of the test results have been changed from July 15 to within 30 days from the date of the test. Also, test approval conditions were added. See also 2005-026EQ for revisions to R 336.2004 and R 336.2005. On February 22, 2006, the rule was filed with the Secretary of State and became effective immediately.	2/22/2006

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2005-003	R 336.1818	A public hearing was held on May 9, 2006, on revisions to the regulations for oxides of nitrogen (NOx), R 336.1818. The new rule is intended to meet the requirements of the U.S. Environmental Protection Agency (U.S. EPA) to reduce emissions of NOx from stationary internal combustion engines. The U.S. EPA issued Phase II of its NOx State Implementation Plan (SIP) rulemaking on April 1, 2004, requiring affected states, including Michigan, to develop regulations to reduce NOx from stationary internal combustion engines. On November 20, 2006, the rule was filed with the Secretary of State and became effective immediately.	11/20/2006
2004-054	R 336.2901 through R 336.2903, R 336.2907, R 336.2908, and R 336.2910	On November 1, 2004, a Request for Rulemaking was approved for the addition of Part 19, New Source Review for Major Sources in Nonattainment Areas, (also see 2004-006EQ for Part 1, 2004-007EQ for Part 2, and 2004-008EQ for Part 18). Public hearings were held on December 20, 2006, and July 19, 2007. The Part 19 rules were filed with the Secretary of State on June 20, 2008, and became effective immediately.	6/20/2008
2004-025	R 336.2011(f)(i).	On April 21, 2005, an amendment to Part 10, Intermittent Testing and Sampling, R 336.2011, was filed with the Secretary of State and became effective on April 29, 2005. The amendment corrected the nomenclature in Subrule (f)(i) of Rule 1011. A public hearing was held on December 2, 2004.	4/29/2005
2004-008	R 336.2801 through R 336.2830	On February 25, 2004, a Request for Rulemaking was approved for the addition of Part 18, Prevention of Significant Deterioration (PSD) of Air Quality, R 336.2801 through R 336.2819, R 336.2823, and R 336.2830. A public hearing was held on October 31, 2005. On December 4, 2006, the rules were filed with the Secretary of State and took effect immediately.	12/4/2006
2004-007	R 336.1201, R 336.1202, R 336.1205, R 336.1207, R 336.1211, R 336.1213, R 336.1214, R 336.1214a, R 336.1219, R 336.1240, R 336.1241, R 336.1277, R 336.1278, R 336.1281, R 336.1284, R 336.1285, R 336.1288, and R 336.1299	On February 25, 2004, a Request for Rulemaking was approved for revisions to Part 2, Air Use Approval. A public hearing was held on December 20, 2006. The Part 2 amendments were filed with the Secretary of State on June 20, 2008, and became effective immediately. The Air Quality Division proposed to rescind R 336.1220, which will be replaced by new New Source Review (NSR) and Prevention of Signification Deterioration (PSD) permitting rules in Parts 18 and 19. In addition, all relevant citations in the Part 2 rules were changed to reflect the state's new permitting authority in the new Part 18 and Part 19 rules. For additional information, see 2004-006EQ for Part 1, 2004-008EQ for Part 18, and 2004-054EQ for Part 19.	6/20/2008

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2004-006	R 336.1102, R 336.1103, R 336.1104, R 336.1105, R 336.1109, R 336.1112, R 336.1113, R 336.1114, and R 336.1122	On February 25, 2004, a Request for Rulemaking was approved for revisions to Part 1, General Provisions. The amendments were filed with the Secretary of State on March 28, 2008, and became effective immediately. The amendments modified the definitions used in the New Source Review (NSR) rules being developed and the Prevention of Signification Deterioration (PSD) permitting rules. In addition, the Air Quality Division modified the definition of Volatile Organic Compound in R 336.1122. For additional information, see 2004-007EQ for Part 2, 2004-008EQ for Part 18 (PSD), and 2004-54EQ for Part 19 (NSR).	3/28/2008
2003-049	R 336.1912, R 336.1931, R 336.1932, R 336.1934, R 336.1935, R 336.1943, and R 336.1944	On December 22, 2003, a Request for Rulemaking for revisions to Part 9, Emission Limitations and Prohibitions—Miscellaneous, was approved. The Air Quality Division's proposal was to amend R 336.1931 and R 336.1932, which adopts by reference federal air regulations for municipal solid waste landfills: Municipal Solid Waste Landfills: 40 CFR 62, Subpart GGG Large Municipal Waste Combustors: 40 CFR 62, Subpart FFF Small Municipal Waste Combustion Units: 40 CFR 62, Subpart JJJ Commercial and Industrial Solid Waste Incinerators: 40 CFR 62, Subpart III Secondary Aluminum Production: 40 CFR 63, Subpart RRR Site Remediation: 40 CFR 63, Subpart GGGGG .	Withdrawn
2003-047	R 336.1405 through R 336.1409	On March 29, 2005, the Request for Rulemaking (RFR) to revise the regulations for sulfur dioxide emissions (SO ₂) was withdrawn. The Air Quality Division (AQD) had proposed to add new rules, R 336.1405 through R 336.1409, to replace the former Wayne County sulfur dioxide rules. When the AQD is ready to complete drafting the new rules, a new RFR will be submitted. The proposed new rules will establish sulfur limits for facilities in Wayne County, consistent with sulfur limits currently found in Michigan's State Implementation Plan. These limits were contained in the Wayne County Ordinance when the Wayne County Air Pollution Control Office was dissolved.	Withdrawn
2003-046	R 336.1802, R 336.1804, and R 336.1811	On October 7, 2003, a Request for Rulemaking for revisions to the regulations for oxides of nitrogen (NO _x), R 336.1802 through R 336.1816, was approved. Some minor revisions to R 336.1802, R 336.1804, and R 336.1811 of the NO _x rules are being proposed to address concerns raised by the U.S. Environmental Protection Agency (U.S. EPA) in order to make Michigan's State Implementation Plan approvable. On March 16, 2004, the U.S. EPA filed a notice of conditional approval and promulgation of Michigan's State Implementation Plan for NO _x , contingent upon the state submitting these final rule revisions by May 31, 2004. On May 12, 2004, the rules were filed with the Secretary of State and became effective on May 20, 2004.	5/20/2004

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2002-004	R 336.1201 through R 336.1207, R 336.1212, R 336.1214a, R 336.1216, R 336.1219, R 336.1220, R 336.1240, R 336.1241, R 336.1278, R 336.1278a, R 336.1279, R 336.1281, R 336.1282, R 336.1284, R 336.1285, R 336.1287, R 336.1289, and R 336.1299	On January 10, 2002, the Request for Rulemaking was approved for revisions to Part 2, Air Use Approval. The revisions will amend the New Source Review (NSR) permit program to clarify existing exemptions from the requirement to obtain a permit to install, add new exemptions and an optional registration process, and address the U.S. Environmental Protection Agency's (U.S. EPA) State Implementation Plan approval issues. Modifications to R 336.1206 will address findings of the Office of Auditor General and reflect current program requirements. Also, R 336.1220 will be modified to address program issues that the U.S. EPA raised. Revisions to the definitions related to the NSR permit program were developed under 2002-003EQ. A public hearing was held on November 6, 2002. The rules were filed with the Secretary of State on June 23, 2003, and went into effect on July 1, 2003.	7/1/2003
2002-003	R 336.1101, R 336.1103, R 336.1106, R 336.1114, R 336.1116, R 336.1118, and R 336.1119	A Request for Rulemaking was approved on July 2, 2002. A public hearing was held on November 6, 2002, on proposed amendments which will revise R 336.1116 to reflect current editions of documents which have been referenced; revise R 336.1101, R 336.1106, R 336.1114, and R 336.1119 to address the U.S. Environmental Protection Agency's disapproval with parts of the New Source Review portion of the State Implementation Plan; and revise R 336.1103 and R 336.1118 to provide additional exemptions from the requirement to obtain a permit to install. The amended rules were filed with the Secretary of State on June 23, 2003, and became effective on July 1, 2003.	7/1/2003
2001-072	R 336.1122; revising the VOC Definition	A Request for Rulemaking was approved on September 17, 2001, to amend R 336.1122(f), the definition of volatile organic compound, to delete references to photochemical reactivity and vapor pressure of materials in surface coatings. The Air Quality Division proposed this revision to make the rule as stringent as the federal definition. On March 5, 2003, the rule amendment was filed with the Secretary of State and became effective on March 13, 2003.	3/13/2003

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2001-059	R 336.1102, R 336.1104, R 336.1105, R 336.1107, R 336.1108, R 336.1118, and R 336.1120	A public hearing was held on December 3, 2001, on amendments to definitions in R 336.1105 and R 336.1113 relating to proposed new rules regarding emissions from startup, shutdown, and malfunction of source processes and/or process equipment (2001-040EQ). In addition, there are proposed amendments to R 336.1102, R 336.1104, R 336.1107, R 336.1108, R 336.1118, and R 336.1120 to change "commission" to "department" and change "department of natural resources" to "department of environmental quality" to bring the Part 1, General Provisions, of the Air Pollution Control Rules, up to date with Executive Orders and the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The amended rules were filed with the Secretary of State on May 20, 2002, and became effective on May 28, 2002.	5/28/2002
2001-055	R 325.17101 through R 325.18104; Dry Cleaning Establishment Rules	The Department of Environmental Quality's (DEQ's) Dry Cleaning Program was transferred to the Air Quality Division from the Drinking Water and Radiological Protection Division as a result of the September 2002 DEQ reorganization. The Request for Rulemaking was approved on June 5, 2001, for proposed revisions to the regulations for Class I, II, III, and IV dry cleaning establishments: R 325.17101 through R 325.17109, R 325.17201 through R 325.17211, R 325.17301 through R 325.17309, R 325.17401 through R 325.17409, R 325.17501 through R 325.17510, R 325.17701 through R 325.17714, R 325.17901 through R 325.17906, R 325.18001 through R 325.18006, and R 325.18101 through R 325.18104. These amendments were promulgated by authority conferred on the DEQ by Sections 2233 and 13322 of the Public Health Code, 1978 PA 368, MCL 333.2233 and MCL 333.13322; Section 3c of the Fire Prevention Code, 1941 PA 207, MCL 29.3c; and Executive Reorganization Order Nos. 1997-2 and	3/24/2004
2001-040	R 336.1915 and R 336.1916	1998-2. A public hearing on the proposed Dry Cleaning Establishment Rules was held on August 6, 2003. The rules were filed with the Secretary of State on March 16, 2004, and went into effect on March 24, 2004.	5/28/2002
2001-001	R 336.1913 and R 336.1914	The Request for Rulemaking was approved on January 8, 2001, to rescind R 336.1913 and R 336.1914 relating to emissions from malfunction, start-up, and shutdown of source processes and/or process equipment. Section 5509 of Act 451 required the adoption of these rules; however, the U.S. Environmental Protection Agency found them to be in nonconformance with both Section 110 of the federal Clean Air Act and Title 40 of the Code of Federal Regulations, Part 70, requirements for the Title V Renewable Operating Permit Program. A public hearing was held on May 16, 2001. The rescission of R 336.1913 and R 336.1914 was filed with the Secretary of State on September 4, 2001, and went into effect on September 12, 2001.	9/12/2001

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2000-084	R 336.1202, R 336.1203, R 336.1206, R 336.1207, R 336.1220, R 336.1232, R 336.1240, R 336.1241, R 336.1284, and R 336.1299	The Request for Rulemaking was withdrawn on May 29, 2001. The amendments to change "commission" to "department" and change "department of natural resources" to "department of environmental quality" have been incorporated into 2000078EQ.	Withdrawn
2000-079	R 336.201, R 336.202, and R 336.204	A Request for Rulemaking (RFR) was approved on November 6, 2000, to rescind obsolete rules, R 336.201 and R 336.204, and renumber R 336.202, Annual Reports. The RFR was withdrawn on May 29, 2001.	Withdrawn
2000-078	R 336.1201 through R 336.1207, R 336.1219, R 336.1220, R 336.1240, R 336.1241, and R 336.1278 through R 336.1290	The Request for Rulemaking was withdrawn on May 29, 2001, and replaced by 2002-004EQ on January 10, 2002.	Withdrawn
2000-077	R 336.1101, R 336.1113, R 336.1114, and R 336.1119	The Request for Rulemaking was withdrawn on May 29, 2001, and replaced by 2002-003EQ on January 10, 2002.	Withdrawn
2000-072	R 336.2704, R 336.2705, and R 336.2706	The Request for Rulemaking was withdrawn on May 29, 2001.	Withdrawn
2000-071	R 336.2606, R 336.2607, and R 336.2610	The Request for Rulemaking was withdrawn on May 29, 2001.	Withdrawn
2000-070	R 336.2101, R 336.2150, R 336.2155, R 336.2159, R 336.2170, R 336.2175, R 336.2189, and R 336.2190	Amendments to Part 11, Continuous Emission Monitoring, were filed with the Secretary of State on March 11, 2002, and became effective on March 19, 2002. The amendments change "commission" to "department" and change "department of natural resources" to "department of environmental quality." These amendments also update publications adopted by reference, such as dates of the publications, addresses of the Department of Environmental Quality and other agencies, and the costs of the publications.	3/19/2002
2000-069	R 336.2001 through R 336.2005, R 336.2007, R 336.2011 through R 336.2014, R 336.2021, R 336.2040, R 336.2041, and R 336.2060	Amendments to Part 10, Intermittent Testing and Sampling, were filed with the Secretary of State on March 11, 2002, and became effective on March 19, 2002. The amendments change "commission" to "department" and change "department of natural resources" to "department of environmental quality." These amendments also update publications adopted by reference, such as dates of the publications, addresses of the Department of Environmental Quality and other agencies, and costs of the publications.	3/19/2002

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2000-068	R 336.1901, R 336.1906, R 336.1911, and R 336.1930 through R 336.1932	Amendments to Part 9, Emission Limitations and Prohibitions-Miscellaneous, were filed with the Secretary of State on March 11, 2002, and went into effect on March 19, 2002. The amendments change "commission" to "department" and change "department of natural resources" to "department of environmental quality." These amendments also update publications adopted by reference, such as dates of the publications, addresses of the Department of Environmental Quality and other agencies, and costs of the publications.	3/19/2002
2000-067	R 336.1701 through R 336.1705	Amendments to Part 7, Emission Limitations and Prohibitions-New Sources of Volatile Organic Compound Emissions, were filed with the Secretary of State on March 11, 2002, and went into effect on March 19, 2002. The amendments to R 336.1701 through R 336.1705 change "commission" to "department."	3/19/2002
2000-066	R 336.1601, R 336.1602, R 336.1604 through R 336.1608, R 336.1610, R 336.1615 through R 336.1619, R 336.1622, R 336.1623, R 336.1627 through R 336.1631, and R 336.1651	Amendments to Part 6, Emission Limitations and Prohibitions-Existing Sources of Volatile Organic Compound Emissions, were filed with the Secretary of State on March 11, 2002, and went into effect on March 19, 2002. The amendments change "commission" to "department" and change "department of natural resources" to "department of environmental quality." These amendments also update publications adopted by reference, such as dates of the publications, addresses of the Department of Environmental Quality and other agencies, and costs of the publications.	3/19/2002
2000-065	R 336.1401 and R 336.1403	Amendments to Part 4, Emission Limitations and Prohibitions-Sulfur Bearing Compounds, were filed with the Secretary of State on March 11, 2002, and went into effect on March 19, 2002. The amendments change "commission" to "department."	3/19/2002
2000-064	R 336.1301, R 336.1303, R 336.1330, R 336.1331, R 336.1371, R 336.1372, and R 336.1374	Amendments to Part 3, Emission Limitations and Prohibitions-Particulate Matter, were filed with the Secretary of State on March 11, 2002, and went into effect on March 19, 2002. The amendments change "commission" to "department" and change "department of natural resources" to "department of environmental quality."	3/19/2002
2000-063	R 336.1101, R 336.1102, R 336.1104, R 336.1107, R 336.1108, R 336.1118, and R 336.1120	The Request for Rulemaking was withdrawn on May 29, 2001. The amendments to change "commission" to "department" and change "department of natural resources" to "department of environmental quality" will be incorporated into a future rule package.	Withdrawn

SOAHR ID	Administrative Code Numbers	Description	Effective Date, if appropriate.
2000-056	R 336.1801 through R 336.1817	Revisions to the regulations for the emission of oxides of nitrogen (NOx) from stationary sources were filed with the Secretary of State on November 26, 2002, and became effective on December 4, 2002. The revisions to R 336.1801 and the addition of R 336.1802 through R 336.1817 have been promulgated to satisfy the U.S. Environmental Protection Agency's requirements for the State Implementation Plan for NOx.	12/4/2002
2000-025	R 336.131, R 336.132, R 336.134, R 336.135, R 336.136, and R 336.138	Rescind 131-136 and 138	10/23/2000
1999-005	R 336.1801 through R 336.1817	Addition of Rule 801	5/22/2000
1998-040	R 336-1122, R 336.1625, R 336.1940 through R 336.1942 and R 336.2004	A public hearing was held on February 2, 2000, on proposed amendments which will revise R 336.1122 by adding compounds that are exempt from the definition of volatile organic compound; revise recordkeeping requirements in R 336.1625; revise R 336.2004 to remove an obsolete reference; and add R 336.1940, R 336.1941, and R 336.1942 which adopt national emission standards for ethylene oxide from commercial sterilization and fumigation operations, chromium emissions from decorative and hard chromium plating and anodizing tanks, and asbestos. The amendments were filed with the Secretary of State on November 14, 2000, and went into effect on November 30, 2000	11/30/2000
1998-036	R 336.1210 through R 336.1215 and R 336.1299	A public hearing was held on April 9, 2001, on proposed rules to amend the Renewable Operating Permit Rules: R 336.1210 through R 336.1215 and R 336.1299. The rules were filed with the Secretary of State on August 14, 2001, and became effective on August 22, 2001.	8/22/2001
1998-035	R 336-2004 and R 336.2150	The Request for Rulemaking (RFR) to amend R 336.2001 through R 336.2004 and R 336.2150 was withdrawn on October 30, 2000. This RFR was replaced with 2000-069EQ and 2000-070EQ.	Withdrawn
1997-088	R 336.1120	Revise Definition of Crystalline Silica Exemption as air toxic	10/28/1999
1997-081	R 336.2201 through R 336.2204, R 336.2206 through R 336.2209, R 336.2211, and R 336.2213 through R 336.2217	Revision of Emission trading Rules	4/26/1999
1997-080	R 336.1933	A public hearing was held on August 4, 1999, for a new rule, R 336.1933, to regulate existing hospital, medical, and infectious waste incinerators. The rule adopts by reference the federal regulations for hospital, medical, and infectious waste incinerators, and sets limits for mercury emissions that are more stringent than the federal regulations. The amendment was filed with the Secretary of State on December 5, 2000, going into effect 12-21-00	12/21/2000

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1997-054	R 336.1101, R 336.1104, R 336.1320, R 336.1602, R 336.2701 through R 336.2703	Rescinding Rule 320 and 1703, revisions to the remaining rules	4/10/2000
1997-053	R 336.1205, R 336.1278 and R 336.1299	Revisions to Permitting	7/6/1998
1997-037	R 336.1610, R 336.1620, R 336.1621, and R 336.1624	Amendments to Part 6 Rules for Ozone Non-attainment	11/4/1999
1997-033	R 336.1230 and R 336.1232	Amendments to Air Toxics Rules	11/18/1998
AQD24	R 336.2101 through R 336.2218	Addition of emissions Trading rules	3/10/1996
1996-165	R 336.1931 and R 336.1932	With 1996-166, Municipal Solid Waste Landfills and Solid Waste Combusters	2/15/1999
1996-068	R336.91-97, R336.601603, R336.1373, R336.1501-1507, R336.1603, R336.2010, R336.2199(c), R336.2601-2605, R336.2608	Rescissions of Rules	5/26/1997
1996-056	R 336.2401 through R 336.2410, R 336.2412 through R 336.2415 and R 336.2420	Part 14 Clean Corporate Citizen Program	5/12/1997
1996-041	R 336.2301 through R 336.2308	Rescission Part 13 Air Pollution Episodes	6/9/1997
AQD21		AQD 21 Title V Operating Permit Program, Parts 1, 2, and 9	7/16/1995

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1995-032	R 336.1118, R 336.1122, R 336.1278, R 336.1283 through R 336.1287, R 336.1290, R 336.1611 through R 336.1614, R 336.1619, R 336.1622, R 336.1628, R 336.1651 and R 336.1706 through R 336.1710	With 1995-034, included changes to Parts 1, 2, 6, and 7	6/23/1997
1995-030	R 336.1116, R 336.1118 through R 336.1120, R 336.1201, R 336.1201a, R 336.1208a, R 336.1210 through R 336.1216 and R 336.1278	Definition and Permitting changes	12/23/1996
APCC16/17/18		Definition Changes	11/18/1993
APCC11		VOC Rule Definition Changes	4/27/1993
APCC7		Air Toxics Revisions	4/17/1992
APCC10		Offset and Netting Regulations	11/14/1990
APCC09			4/20/1989
APCC08			4/20/1989
1988	R 336.1112	Methyl Chloroform Exemption	4/20/1988
1988		Offset Regulations	3/18/1988
1987	R 336.230 and R 336.204	Rescinding Rule 3 and Amending Rule 4	8/19/1987
1986	R 336.202	Annual Fees and Annual Reporting	11/11/1986
1985	R 336.1370 and R 336.1373	Fugitive Dust Regulations	4/23/1985
1985	R 336.1101, R 336.1103, R 336.1106, R 336.1116, R 336.1119, R 336.1122, R 336.1301, R 336.1303, R 336.1320, R 336.1330, R 336.1331, R 336.1350 though R 336.1357, and R 336.2204	Amendments Part 1, 3, and 10	2/22/1985

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1984	R 336.601 through R 336.603	Motor Vehicle I / M	8/31/1994
1981	R 336.1220, R 336.1620 through R 336.1627, R 336.1701 and R 336.2005	Revisions to Parts 2, 6, 7 and 10	8/21/1981
1981	R 336.1106, R 336.1370 through R 336.1372	Revisions to definitions and fugitive dust	2/2/1981
1980	R 336.1221, R 336.1283 and R 336.1610	revision Rules 221, 283 and 610	7/2/1980
1980		Major revision to rules	1/18/1980
1980	R 336.81 through R 336.83	Rescind rules	1/15/1980
1977		Permit Revisions	12/30/1977
1976		Amendment of Air Fees	1/27/1976
1975		Disbursement of surveillance fees	1/23/1975
1975		Second Major amendment to Rules Revised Parts 1, 8 & 13.	1/14/1975
1974		Adds Part 10 and 11 to Rules	7/15/1974
1973		First major amendment to rules	5/15/1973
1972		Additions of Rule 49 and Part 6	4/26/1972
1967	336.1 through 336.3	Establishes the tax exemptions for control equipment under Air Pollution Control Act, Act 348	8/15/1967