

**SUBCHAPTER C: NATIONAL EMISSION STANDARDS FOR HAZARDOUS  
AIR POLLUTANTS FOR SOURCE CATEGORIES  
(FCAA §112, 40 CFR Part 63)**

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**Effective December 29, 2016**

**§113.100. General Provisions (40 Code of Federal Regulations Part 63,  
Subpart A).**

The General Provisions for the National Emission Standards for Hazardous Air Pollutants for Source Categories as specified in 40 Code of Federal Regulations (CFR) Part 63, Subpart A, are incorporated by reference as amended through December 4, 2015 (80 FR 75817), with the following exceptions.

(1) The language of 40 CFR §63.5(e)(2)(i) is amended to read as follows: The executive director will notify the owner or operator in writing of approval or intention to deny approval of construction or reconstruction within 180 calendar days after receipt of sufficient information to evaluate an application submitted under 40 CFR §63.5(d). The 180-day approval or denial period will begin after the owner or operator has been notified in writing that the application is complete. The executive director will notify the owner or operator in writing of the status of the application, that is, whether the application contains sufficient information to make a determination, within 90 calendar days after receipt of the original application and within 60 calendar days after receipt of any supplementary information that is submitted.

(2) The language of 40 CFR §63.6(i)(12)(i) is amended to read as follows: The executive director will notify the owner or operator in writing of approval or intention to deny approval of a request for an extension of compliance within 60 calendar days after receipt of sufficient information to evaluate a request submitted under 40 CFR §63.6(i)(4)(i) or (i)(5). The 60-day approval or denial period will begin after the owner or operator has been notified in writing that the application is complete. The executive director will notify the owner or operator in writing of the status of the application, that is, whether the application contains sufficient information to make a determination, within 30 calendar days after receipt of the original application and within 30 calendar days after receipt of any supplementary information that is submitted.

(3) The language of 40 CFR §63.6(i)(13)(i) is amended to read as follows: The executive director will notify the owner or operator in writing of approval or intention to deny approval of a request for an extension of compliance within 60 calendar days after receipt of sufficient information to evaluate a request submitted under 40 CFR §63.6(i)(4)(ii). The 60-day approval or denial period will begin after the owner or operator has been notified in writing that the application is complete. The executive director will notify the owner or operator in writing of the status of the application, that is, whether the application contains sufficient information to make a determination, within 30 calendar days after receipt of the original application and within 30 calendar days after receipt of any supplementary information that is submitted.

(4) The language of 40 CFR §63.6(i)(13)(ii) is amended to read as follows: When notifying the owner or operator that the application is not complete, the executive director will specify the information needed to complete the application and provide notice of opportunity for the applicant to present, in writing, within 30 calendar days after they are notified of the incomplete application, additional information, or arguments to the executive director to enable further action on the application.

(5) The language of 40 CFR §63.8(e)(5)(ii) is amended to read as follows: The owner or operator of an affected source using a Continuous Opacity Monitoring System (COMS) to determine opacity compliance during any performance test required under §63.7 and described in §63.6(d)(6) shall furnish the executive director two or, upon request, three copies of a written report of the results of the COMS performance evaluation under this paragraph. The copies shall be provided at least 30 calendar days before the performance test required under §63.7 is conducted.

(6) The language of 40 CFR §63.9(i)(3) is amended to read as follows: If, in the executive director's judgment, an owner or operator's request for an adjustment to a particular time period or postmark deadline is warranted, the executive director will approve the adjustment. The executive director will notify the owner or operator in writing of approval or disapproval of the request for an adjustment within 30 calendar days of receiving sufficient information to evaluate the request.

(7) The language of 40 CFR §63.10(e)(2)(ii) is amended to read as follows: The owner or operator of an affected source using a COMS to determine opacity compliance during any performance test required under §63.7 and described in §63.6(d)(6) shall furnish the executive director two or, upon request, three copies of a written report of the results of the COMS performance evaluation conducted under §63.8(e). The copies shall be furnished at least 30 calendar days before the performance test required under §63.7 is conducted.

Adopted December 7, 2016

Effective December 29, 2016

**§113.105. Requirements for Control Technology Determinations for Major Sources in Accordance with Clean Air Act, §112(j) (40 Code of Federal Regulations Part 63, Subpart B, §§63.50 - 63.56).**

The Requirements for Control Technology Determinations for Major Sources in Accordance with Federal Clean Air Act, §112(j), 40 Code of Federal Regulations Part 63, Subpart B, §§63.50 - 63.56, are incorporated by reference as amended through July 11, 2005 (70 FR 39662).

Adopted December 5, 2007

Effective December 27, 2007

**§113.106. List of Hazardous Air Pollutants, Petitions Process, Lesser Quantity Designations, Source Category List (40 Code of Federal Regulations Part 63, Subpart C).**

The provisions of 40 Code of Federal Regulations Part 63, Subpart C, concerning the List of Hazardous Air Pollutants, Petitions Process, Lesser Quantity Designations, Source Category List, are incorporated by reference as amended through December 19, 2005 (70 FR 75057).

Adopted December 5, 2007

Effective December 27, 2007

**§113.110. Synthetic Organic Chemical Manufacturing Industry (40 Code of Federal Regulations Part 63, Subpart F).**

The Synthetic Organic Chemical Manufacturing Industry Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart F, is incorporated by reference as amended through December 21, 2006 (71 FR 76614).

Adopted December 5, 2007

Effective December 27, 2007

**§113.120. Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (40 Code of Federal Regulations Part 63, Subpart G).**

The Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart G, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.130. Organic Hazardous Air Pollutants for Equipment Leaks (40 Code of Federal Regulations Part 63, Subpart H).**

The Organic Hazardous Air Pollutants for Equipment Leaks Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart H, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.140. Certain Processes Subject to the Negotiated Regulation for Equipment Leaks (40 Code of Federal Regulations Part 63, Subpart I).**

The Certain Processes Subject to the Negotiated Regulations for Equipment Leaks Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart I, is incorporated by reference as amended through June 23, 2003 (68 FR 37345).

Adopted May 25, 2005

Effective June 15, 2005

**§113.170. Coke Oven Batteries (40 Code of Federal Regulations Part 63, Subpart L).**

The Coke Oven Batteries Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart L, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.180. Perchloroethylene Dry Cleaning Facilities (40 Code of Federal Regulations Part 63, Subpart M).**

The Perchloroethylene Dry Cleaning Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart M, is incorporated by reference as amended through July 11, 2008 (73 FR 39871).

Adopted July 26, 2013

Effective August 21, 2013

**§113.190. Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks (40 Code of Federal Regulations Part 63, Subpart N).**

The Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart N, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.200. Ethylene Oxide Emissions Standards for Sterilization Facilities (40 Code of Federal Regulations Part 63, Subpart O).**

The Ethylene Oxide Emissions Standards for Sterilization Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart O, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.220. Industrial Process Cooling Towers (40 Code of Federal Regulations Part 63, Subpart Q).**

The Industrial Process Cooling Towers Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63,

Subpart Q, is incorporated by reference as amended through April 7, 2006 (71 FR 17738).

Adopted December 5, 2007

Effective December 27, 2007

**§113.230. Gasoline Distribution Facilities (40 Code of Federal Regulations Part 63, Subpart R).**

The Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart R, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.240. Pulp and Paper Industry (40 Code of Federal Regulations Part 63, Subpart S).**

The Pulp and Paper Industry Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart S, is incorporated by reference as amended through September 11, 2012 (77 FR 55698).

Adopted July 26, 2013

Effective August 21, 2013

**§113.250. Halogenated Solvent Cleaning (40 Code of Federal Regulations Part 63, Subpart T).**

The Halogenated Solvent Cleaning Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart T, is incorporated by reference as amended through May 3, 2007 (72 FR 25138).

Adopted December 5, 2007

Effective December 27, 2007

**§113.260. Group I Polymers and Resins (40 Code of Federal Regulations Part 63, Subpart U).**

The Group I Polymers and Resins Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart U, is incorporated by reference as amended through April 21, 2011 (76 FR 22566).

Adopted July 26, 2013

Effective August 21, 2013

**§113.280. Epoxy Resins Production and Non-Nylon Polyamides Production (40 Code of Federal Regulations Part 63, Subpart W).**

The Epoxy Resins Production and Non-Nylon Polyamides Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart W, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.290. Secondary Lead Smelting (40 Code of Federal Regulations Part 63, Subpart X).**

The Secondary Lead Smelting Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart X, is incorporated by reference as amended through January 3, 2014 (79 FR 367).

Adopted December 7, 2016

Effective December 21, 2016

**§113.300. Marine Tank Vessel Loading Operations (40 Code of Federal Regulations Part 63, Subpart Y).**

The Marine Tank Vessel Loading Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart Y, is incorporated by reference as amended through December 1, 2015 (80 FR 75178).

Adopted December 7, 2016

Effective December 29, 2016

**§113.320. Phosphoric Acid Manufacturing Plants (40 Code of Federal Regulations Part 63, Subpart AA).**

The Phosphoric Acid Manufacturing Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart AA, is incorporated by reference as amended through August 19, 2015 (80 FR 50386).

Adopted December 7, 2016

Effective December 29, 2016

**§113.330. Phosphate Fertilizers Production Plants (40 Code of Federal Regulations Part 63, Subpart BB).**

The Phosphate Fertilizers Production Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart BB, is incorporated by reference as amended through August 19, 2015 (80 FR 50386).

Adopted December 7, 2016

Effective December 29, 2016

**§113.340. Petroleum Refineries (40 Code of Federal Regulations Part 63, Subpart CC).**

The Petroleum Refineries Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CC, is incorporated by reference as amended through July 13, 2016 (81 FR 45232).

Adopted December 7, 2016

Effective December 29, 2016

**§113.350. Off-Site Waste and Recovery Operations (40 Code of Federal Regulations Part 63, Subpart DD).**

The Off-Site Waste and Recovery Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DD, is incorporated by reference as amended through March 18, 2015 (80 FR 14248).

Adopted December 7, 2016

Effective December 29, 2016

**§113.360. Magnetic Tape Manufacturing Operations (40 Code of Federal Regulations Part 63, Subpart EE).**

The Magnetic Tape Manufacturing Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart EE, is incorporated by reference as amended through June 23, 2003 (68 FR 37352).

Adopted May 25, 2005

Effective June 15, 2005

**§113.380. Aerospace Manufacturing and Rework Facilities (40 Code of Federal Regulations Part 63, Subpart GG).**

The Aerospace Manufacturing and Rework Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart GG, is incorporated by reference as amended through August 3, 2016 (81 FR 51114).

Adopted December 7, 2016

Effective December 29, 2016

**§113.390. Oil and Natural Gas Production Facilities (40 Code of Federal Regulations Part 63, Subpart HH).**

The Oil and Natural Gas Production Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HH, is incorporated by reference as amended through August 16, 2012 (77 FR 49490) .

Adopted July 26, 2013

Effective August 21, 2013

**§113.400. Shipbuilding and Ship Repair (Surface Coating) (40 Code of Federal Regulations Part 63, Subpart II).**

The Shipbuilding and Ship Repair (Surface Coating) Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart II, is incorporated by reference as amended through November 21, 2011 (76 FR 72050).

Adopted July 26, 2013

Effective August 21, 2013

**§113.410. Wood Furniture Manufacturing Operations (40 Code of Federal Regulations Part 63, Subpart JJ).**

The Wood Furniture Manufacturing Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart JJ, is incorporated by reference as amended through November 21, 2011 (76 FR 72050).

Adopted July 26, 2013

Effective August 21, 2013

**§113.420. Printing and Publishing (40 Code of Federal Regulations Part 63, Subpart KK).**

The Printing and Publishing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart KK, is incorporated by reference as amended through April 21, 2011 (76 FR 22566).

Adopted July 26, 2013

Effective August 21, 2013

**§113.430. Primary Aluminum Reduction Plants (40 Code of Federal Regulations Part 63, Subpart LL).**

The Primary Aluminum Reduction Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart LL, is incorporated by reference as amended through October 15, 2015 (80 FR 62390).

Adopted December 7, 2016

Effective December 29, 2016

**§113.440. Chemical Recovery Combustion Sources at Kraft, Soda, Sulfitte, and Stand-Alone Semichemical Pulp Mills (40 Code of Federal Regulations Part 63, Subpart MM).**

The Chemical Recovery Combustion Sources at Kraft, Soda, Sulfitte, and Stand-Alone Semichemical Pulp Mills Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart MM, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.450. Wool Fiberglass Manufacturing at Area Sources (40 Code of Federal Regulations Part 63, Subpart NN)**

The Wool Fiberglass Manufacturing at Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart NN, is incorporated by reference as adopted July 29, 2015 (80 FR 45280).

Adopted December 7, 2016

Effective December 29, 2016

**§113.460. Tanks--Level 1 (40 Code of Federal Regulations Part 63, Subpart OO).**

The Tanks - Level 1 Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart OO, is incorporated by reference as amended through June 23, 2003 (68 FR 37354).

Adopted May 25, 2005

Effective June 15, 2005

**§113.470. Containers (40 Code of Federal Regulations Part 63, Subpart PP).**

The Containers Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart PP, is incorporated by reference as amended through June 23, 2003 (68 FR 37355).

Adopted May 25, 2005

Effective June 15, 2005

**§113.480. Surface Impoundments (40 Code of Federal Regulations Part 63, Subpart QQ).**

The Surface Impoundments Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart QQ, is incorporated by reference as amended through June 23, 2003 (68 FR 37355).

Adopted May 25, 2005

Effective June 15, 2005

**§113.490. Individual Drain Systems (40 Code of Federal Regulations Part 63, Subpart RR).**

The Individual Drain System Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart RR, is incorporated by reference as amended through June 23, 2003 (68 FR 37355).

Adopted May 25, 2005

Effective June 15, 2005

**§113.500. Closed Vent Systems, Control Devices, Recovery Devices, and Routing to a Fuel Gas System or a Process (40 Code of Federal Regulations Part 63, Subpart SS).**

The Closed Vent Systems, Control Devices, Recovery Devices, and Routing to a Fuel Gas System or a Process Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart SS, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.510. Equipment Leaks - Control Level 1 (40 CFR 63, Subpart TT).**

The Equipment Leaks - Control Level 1 Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart TT, is incorporated by reference as amended through July 12, 2002 (67 FR 46258).

Adopted June 18, 2003

Effective July 9, 2003

**§113.520. Equipment Leaks - Control Level 2 (40 CFR 63, Subpart UU).**

The Equipment Leaks - Control Level 2 Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart UU, is incorporated by reference as amended through July 12, 2002 (67 FR 46258).

Adopted June 18, 2003

Effective July 9, 2003

**§113.530. Oil-Water Separators and Organic-Water Separators (40 Code of Federal Regulations Part 63, Subpart VV).**

The Oil-Water Separators and Organic-Water Separators Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart VV, is incorporated by reference as amended through June 23, 2003 (68 FR 37355).

Adopted May 25, 2005

Effective June 15, 2005

**§113.540. Storage Vessels (Tanks) - Control Level 2 (40 CFR 63, Subpart WW).**

The Storage Vessels (Tanks) - Control Level 2 Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart WW, is incorporated by reference as amended through July 12, 2002 (67 FR 46258).

Adopted June 18, 2003

Effective July 9, 2003

**§113.550. Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations (40 Code of Federal Regulations Part 63, Subpart XX).**

The Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart XX, is incorporated by reference as amended through April 13, 2005 (70 FR 19266).

Adopted December 5, 2007

Effective December 27, 2007

**§113.560. Generic Maximum Achievable Control Technology Standards (40 Code of Federal Regulations Part 63, Subpart YY).**

The Generic Maximum Achievable Control Technology Standards as specified in 40 Code of Federal Regulations Part 63, Subpart YY, is incorporated by reference as amended through October 8, 2014 (79 FR 60898).

Adopted December 7, 2016

Effective December 29, 2016

**§113.600. Steel Pickling - HCl Process Facilities and Hydrochloric Acid Regeneration Plants (40 Code of Federal Regulations Part 63, Subpart CCC).**

The Steel Pickling - HCl Process Facilities and Hydrochloric Acid Regeneration Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CCC, is incorporated by reference as amended through September 19, 2012 (77 FR 58220).

Adopted July 26, 2013

Effective August 21, 2013

**§113.610. Mineral Wool Production (40 Code of Federal Regulations Part 63, Subpart DDD).**

The Mineral Wool Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DDD, is incorporated by reference as amended through July 29, 2015 (80 FR 45280).

Adopted December 7, 2016

Effective December 29, 2016

**§113.620. Hazardous Waste Combustors (40 Code of Federal Regulations Part 63, Subpart EEE).**

The Hazardous Waste Combustor Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart EEE, is incorporated by reference as amended through October 28, 2008 (73 FR 64068).

Adopted July 26, 2013

Effective August 21, 2013

**§113.640. Pharmaceuticals Production (40 Code of Federal Regulations Part 63, Subpart GGG).**

The Pharmaceuticals Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart GGG, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.650. Natural Gas Transmission and Storage Facilities (40 Code of Federal Regulations Part 63, Subpart HHH).**

The Natural Gas Transmission and Storage Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HHH, is incorporated by reference as amended through August 16, 2012 (77 FR 49490).

Adopted July 26, 2013

Effective August 21, 2013

**§113.660. Flexible Polyurethane Foam Production (40 Code of Federal Regulations Part 63, Subpart III).**

The Flexible Polyurethane Foam Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart III, is incorporated by reference as amended through August 15, 2014 (79 FR 48073).

Adopted December 7, 2016

Effective December 29, 2016

**§113.670. Group IV Polymers and Resins (40 Code of Federal Regulations Part 63, Subpart JJJ).**

The Group IV Polymers and Resins Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart JJJ, is incorporated by reference as amended through March 27, 2014 (79 FR 17340).

Adopted December 7, 2016

Effective December 29, 2016

**§113.690. Portland Cement Manufacturing Industry (40 Code of Federal Regulations Part 63, Subpart LLL).**

The Portland Cement Manufacturing Industry Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart LLL, is incorporated by reference as amended through July 25, 2016 (81 FR 48356).

Adopted December 7, 2016

Effective December 29, 2016

**§113.700. Pesticide Active Ingredient Production (40 Code of Federal Regulations Part 63, Subpart MMM).**

The Pesticide Active Ingredient Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart MMM, is incorporated by reference as amended through March 27, 2014 (79 FR 17340).

Adopted December 7, 2016

Effective December 29, 2016

**§113.710. Wool Fiberglass Manufacturing (40 Code of Federal Regulations Part 63, Subpart NNN).**

The Wool Fiberglass Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart NNN, is incorporated by reference as amended through July 29, 2015 (80 FR 45280).

Adopted December 7, 2016

Effective December 29, 2016

**§113.720. Manufacture of Amino/Phenolic Resins (40 Code of Federal Regulations Part 63, Subpart OOO).**

The Manufacture of Amino/Phenolic Resins Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart OOO, is incorporated by reference as amended through October 8, 2014 (79 FR 60898).

Adopted December 7, 2016

Effective December 29, 2016

**§113.730. Polyether Polyols Production (40 Code of Federal Regulations Part 63, Subpart PPP).**

The Polyether Polyols Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart PPP, is incorporated by reference as amended through March 27, 2014 (79 FR 17340).

Adopted December 7, 2016

Effective December 29, 2016

**§113.740. Primary Copper Smelting (40 Code of Federal Regulations Part 63, Subpart QQQ).**

The Primary Copper Smelting Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart QQQ, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.750. Secondary Aluminum Production (40 Code of Federal Regulations Part 63, Subpart RRR).**

The Secondary Aluminum Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart RRR, is incorporated by reference as amended through June 13, 2016 (81 FR 38085).

Adopted December 7, 2016

Effective December 29, 2016

**§113.770. Primary Lead Processing (40 Code of Federal Regulations Part 63, Subpart TTT).**

The Primary Lead Processing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart TTT, is incorporated by reference as amended through November 15, 2011 (76 FR 70834).

Adopted July 26, 2013

Effective August 21, 2013

**§113.780. Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units (40 Code of Federal Regulations Part 63, Subpart UUU).**

The Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart UUU, is incorporated by reference as amended through July 13, 2016 (81 FR 45232).

Adopted December 7, 2016

Effective December 29, 2016

**§113.790. Publicly Owned Treatment Works (40 Code of Federal Regulations Part 63, Subpart VVV).**

The Publicly Owned Treatment Works Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart VVV, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.810. Ferroalloys Production: Ferromanganese and Silicomanganese (40 Code of Federal Regulations Part 63, Subpart XXX).**

The Ferroalloys Production: Ferromanganese and Silicomanganese Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart XXX, is incorporated by reference as amended through June 30, 2015 (80 FR 37366).

Adopted December 7, 2016

Effective December 29, 2016

**§113.840. Municipal Solid Waste Landfills (40 Code of Federal Regulations Part 63, Subpart AAAA).**

The Municipal Solid Waste Landfills Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart AAAA, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.860. Manufacturing of Nutritional Yeast (40 Code of Federal Regulations Part 63, Subpart CCCC).**

The Manufacturing of Nutritional Yeast Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CCCC, is incorporated by reference as amended through February 27, 2014 (79 FR 12228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.870. Plywood and Composite Wood Products (40 Code of Federal Regulations Part 63, Subpart DDDD).**

The Plywood and Composite Wood Products Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DDDD, is incorporated by reference as adopted July 30, 2004 (69 FR 45944) and amended February 16, 2006 (71 FR 8342), April 20, 2006 (71 FR 20446), and October 29, 2007 (72 FR 61060).

Adopted December 5, 2007

Effective December 27, 2007

**§113.880. Organic Liquids Distribution (Non-Gasoline) (40 Code of Federal Regulations Part 63, Subpart EEEE).**

The Organic Liquids Distribution (Non-Gasoline) Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart EEEE, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.890. Miscellaneous Organic Chemical Manufacturing (40 Code of Federal Regulations Part 63, Subpart FFFF).**

The Miscellaneous Organic Chemical Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart FFFF, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.900. Solvent Extraction for Vegetable Oil Production (40 Code of Federal Regulations Part 63, Subpart GGGG).**

The Solvent Extraction for Vegetable Oil Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart GGGG, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.910. Wet-Formed Fiberglass Mat Production (40 Code of Federal Regulations Part 63, Subpart HHHH).**

The Wet-Formed Fiberglass Mat Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HHHH, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.920. Surface Coating of Automobiles and Light-Duty Trucks (40 Code of Federal Regulations Part 63, Subpart IIII).**

The Surface Coating of Automobiles and Light-Duty Trucks Maximum Achievable Control Technology standard as specified in 40 Code of Federal

Regulations Part 63, Subpart IIII, is incorporated by reference as amended through April 24, 2007 (72 FR 20227).

Adopted December 5, 2007

Effective December 27, 2007

**§113.930. Paper and Other Web Coating (40 Code of Federal Regulations Part 63, Subpart JJJJ).**

The Paper and Other Web Coating Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart JJJJ, is incorporated by reference as amended through May 24, 2006 (71 FR 29792).

Adopted December 5, 2007

Effective December 27, 2007

**§113.940. Surface Coating of Metal Cans (40 Code of Federal Regulations Part 63, Subpart KKKK).**

The Surface Coating of Metal Cans Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart KKKK, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.960. Surface Coating of Miscellaneous Metal Parts and Products (40 Code of Federal Regulations Part 63, Subpart MMMM).**

The Surface Coating of Miscellaneous Metal Parts and Products Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart MMMM, is incorporated by reference as amended through December 22, 2006 (71 FR 76927).

Adopted December 5, 2007

Effective December 27, 2007

**§113.970. Surface Coating of Large Appliances (40 Code of Federal Regulations Part 63, Subpart NNNN).**

The Surface Coating of Large Appliances Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart NNNN, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.980. Printing, Coating, and Dyeing of Fabrics and Other Textiles (40 Code of Federal Regulations Part 63, Subpart OOOO).**

The Printing, Coating, and Dyeing of Fabrics and Other Textiles Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart OOOO, is incorporated by reference as amended through May 24, 2006 (71 FR 29792).

Adopted December 5, 2007

Effective December 27, 2007

**§113.990. Surface Coating of Plastic Parts and Products (40 Code of Federal Regulations Part 63, Subpart PPPP).**

The Surface Coating of Plastic Parts and Products Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart PPPP, is incorporated by reference as amended through April 24, 2007 (72 FR 20227).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1000. Surface Coating of Wood Building Products (40 Code of Federal Regulations Part 63, Subpart QQQQ).**

The Surface Coating of Wood Building Products Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart QQQQ, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1010. Surface Coating of Metal Furniture (40 Code of Federal Regulations Part 63, Subpart RRRR).**

The Surface Coating of Metal Furniture Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart RRRR, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1020. Surface Coating of Metal Coil (40 CFR 63, Subpart SSSS).**

The Surface Coating of Metal Coil Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart SSSS, is incorporated by reference as amended through March 17, 2003 (68 FR 12590).

Adopted June 18, 2003

Effective July 9, 2003

**§113.1030. Leather Finishing Operations (40 Code of Federal Regulations Part 63, Subpart TTTT).**

The Leather Finishing Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart TTTT, is incorporated by reference as amended through February 7, 2005 (70 FR 6355).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1040. Cellulose Products Manufacturing (40 Code of Federal Regulations Part 63, Subpart UUUU).**

The Cellulose Products Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart UUUU, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1050. Boat Manufacturing (40 CFR 63, Subpart VVVV).**

The Boat Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart VVVV, is incorporated by reference as amended through October 3, 2001 (66 FR 50504).

Adopted June 18, 2003

Effective July 9, 2003

**§113.1060. Reinforced Plastic Composites Production (40 Code of Federal Regulations Part 63, Subpart WWWW).**

The Reinforced Plastic Composites Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart WWWW, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).02).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1070. Rubber Tire Manufacturing (40 Code of Federal Regulations Part 63, Subpart XXXX).**

The Rubber Tire Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart XXXX, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1080. Stationary Combustion Turbines (40 Code of Federal Regulations Part 63, Subpart YYYY).**

The Stationary Combustion Turbines Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart YYYY, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1090. Reciprocating Internal Combustion Engines (40 Code of Federal Regulations Part 63, Subpart ZZZZ).**

The Reciprocating Internal Combustion Engines Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart ZZZZ, is incorporated by reference as amended through February 27, 2014 (79 FR 11228).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1100. Lime Manufacturing Plants (40 Code of Federal Regulations Part 63, Subpart AAAAA).**

The Lime Manufacturing Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart AAAAA, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1110. Semiconductor Manufacturing (40 Code of Federal Regulations Part 63, Subpart BBBB).**

The Semiconductor Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart BBBB, is incorporated by reference as amended through July 22, 2008 (73 FR 42529).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1120. Coke Ovens: Pushing, Quenching, and Battery Stacks (40 Code of Federal Regulations Part 63, Subpart CCCC).**

The Coke Ovens: Pushing, Quenching, and Battery Stacks Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CCCC, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1130. Industrial, Commercial, and Institutional Boilers and Process Heaters Major Sources (40 Code of Federal Regulations Part 63, Subpart DDDD).**

The Industrial, Commercial, and Institutional Boilers and Process Heaters Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DDDD, is incorporated by reference as amended through November 20, 2015 (80 FR 72790).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1140. Iron and Steel Foundries (40 Code of Federal Regulations Part 63, Subpart EEEE).**

The Iron and Steel Foundries Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart EEEE, is incorporated by reference as amended through February 7, 2008 (73 FR 7210).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1150. Integrated Iron and Steel Manufacturing Facilities (40 Code of Federal Regulations Part 63, Subpart FFFF).**

The Integrated Iron and Steel Manufacturing Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart FFFF, is incorporated by reference as amended through July 13, 2006 (71 FR 39579).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1160. Site Remediation (40 Code of Federal Regulations Part 63, Subpart GGGGG).**

The Site Remediation Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart GGGGG, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1170. Miscellaneous Coating Manufacturing (40 Code of Federal Regulations Part 63, Subpart HHHHH).**

The Miscellaneous Coating Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HHHHH, is incorporated by reference as amended through December 22, 2008 (73 FR 78199).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1180. Mercury Emissions from Mercury Cell Chlor-Alkali Plants (40 Code of Federal Regulations Part 63, Subpart IIIII).**

The Mercury Emissions from Mercury Cell Chlor-Alkali Plants Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart IIIII, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1190. Brick and Structural Clay Products Manufacturing 40 Code of Federal Regulations Part 63, Subpart JJJJJ).**

The Brick and Structural Clay Products Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart JJJJJ, is incorporated by reference as adopted October 26, 2015 (80 FR 65470).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1200. Clay Ceramics Manufacturing (40 Code of Federal Regulations Part 63, Subpart KKKKK).**

The Clay Ceramics Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart KKKKK, is incorporated by reference as amended through December 4, 2015 (80 FR 75817).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1210. Asphalt Processing and Asphalt Roofing Manufacturing (40 Code of Federal Regulations Part 63, Subpart LLLLL).**

The Asphalt Processing and Asphalt Roofing Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart LLLLL, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1220. Flexible Polyurethane Foam Fabrication Operations (40 Code of Federal Regulations Part 63, Subpart MMMMM).**

The Flexible Polyurethane Foam Fabrication Operations Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart MMMMM, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1230. Hydrochloric Acid Production (40 Code of Federal Regulations Part 63, Subpart NNNNN).**

The Hydrochloric Acid Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart NNNNN, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1250. Engine Test Cells/Stands (40 Code of Federal Regulations Part 63, Subpart PPPPP).**

The Engine Test Cells/Standards Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart P P P P P, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1260. Friction Materials Manufacturing Facilities (40 Code of Federal Regulations Part 63, Subpart Q Q Q Q Q).**

The Friction Materials Manufacturing Facilities Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart Q Q Q Q Q, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1270. Taconite Iron Ore Processing (40 Code of Federal Regulations Part 63, Subpart R R R R R).**

The Taconite Iron Ore Processing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart R R R R R, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1280. Refractory Products Manufacturing (40 Code of Federal Regulations Part 63, Subpart S S S S S).**

The Refractory Products Manufacturing Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart S S S S S, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1290. Primary Magnesium Refining (40 Code of Federal Regulations Part 63, Subpart T T T T T).**

The Primary Magnesium Refining Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart T T T T T, is incorporated by reference as amended through April 20, 2006 (71 FR 20446).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1300. Coal- and Oil-Fired Electric Utility Steam Generating Units (40 Code of Federal Regulations Part 63, Subpart UUUUU).**

The Coal- and Oil-Fired Electric Utility Steam Generating Units Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart UUUUU, is incorporated by reference as amended through April 6, 2016 (81 FR 20172).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1320. Hospital Ethylene Oxide Sterilizers Area Sources (40 Code of Federal Regulations Part 63, Subpart WWWW).**

The Hospital Ethylene Oxide Sterilizers Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart WWWW, is incorporated by reference as adopted December 28, 2007 (72 FR 73611).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1340. Electric Arc Furnace Steelmaking Facilities Area Sources (40 Code of Federal Regulations Part 63, Subpart YYYY).**

The Electric Arc Furnace Steelmaking Facilities Area Sources standard as specified in 40 Code of Federal Regulations Part 63, Subpart YYYY, is incorporated by reference as adopted December 28, 2007 (72 FR 74088).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1350. Iron and Steel Foundries Area Sources (40 Code of Federal Regulations Part 63, Subpart ZZZZ).**

The Iron and Steel Foundries Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart ZZZZ, is incorporated by reference as adopted January 2, 2008 (73 FR 226).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1370. Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities Area Sources (40 Code of Federal Regulations Part 63, Subpart BBBB).**

The Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart BBBBBB, is incorporated by reference as amended through January 24, 2011 (76 FR 4156).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1380. Gasoline Dispensing Facilities Area Sources (40 Code of Federal Regulations Part 63, Subpart CCCCCC).**

The Gasoline Dispensing Facilities Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CCCCCC, is incorporated by reference as amended through January 24, 2011 (76 FR 4156).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1390. Polyvinyl Chloride and Copolymers Production Area Sources (40 Code of Federal Regulations Part 63, Subpart DDDDDD).**

The Polyvinyl Chloride and Copolymers Production Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DDDDDD, is incorporated by reference as amended through February 4, 2015 (80 FR 5938).

Adopted December 7, 2016

Effective December 29, 2016

**§113.1400. Primary Copper Smelting Area Sources (40 Code of Federal Regulations Part 63, Subpart EEEEEEE).**

The Primary Copper Smelting Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart EEEEEEE, is incorporated by reference as amended through July 3, 2007 (72 FR 36363)

Adopted July 26, 2013

Effective August 21, 2013

**§113.1410. Secondary Copper Smelting Area Sources (40 Code of Federal Regulations Part 63, Subpart FFFFFFF).**

The Secondary Copper Smelting Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63,

Subpart FFFFFFF, is incorporated by reference as amended through July 3, 2007 (72 FR 36363).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1420. Primary Nonferrous Metals Area Sources - Zinc, Cadmium, and Beryllium (40 Code of Federal Regulations Part 63, Subpart GGGGGG).**

The Primary Nonferrous Metals Area Sources - Zinc, Cadmium, and Beryllium Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart GGGGGG, is incorporated by reference as adopted January 23, 2007 (72 FR 2930).

Adopted December 5, 2007

Effective December 27, 2007

**§113.1425. Paint Stripping and Miscellaneous Surface Coating at Area Sources (40 Code of Federal Regulations Part 63, Subpart HHHHHH).**

The Paint Stripping and Miscellaneous Surface Coating at Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HHHHHH, is incorporated by reference as amended through February 13, 2008 (73 FR 8408).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1435. Industrial, Commercial, and Institutional Boilers Area Sources (40 Code of Federal Regulations Part 63, Subpart JJJJJJ).**

The Industrial, Commercial, and Institutional Boilers Area Sources standard as specified in 40 Code of Federal Regulations Part 63, Subpart JJJJJJ, is incorporated by reference as amended through February 1, 2013 (78 FR 7488) .

Adopted July 26, 2013

Effective August 21, 2013

**§113.1445. Acrylic and Modacrylic Fibers Area Sources (40 Code of Federal Regulations Part 63, Subpart LLLLLL).**

The Acrylic and Modacrylic Fibers Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart LLLLLL, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1450. Carbon Black Production Area Sources (40 Code of Federal Regulations Part 63, Subpart MMMMMM).**

The Carbon Black Production Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart MMMMMM, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1455. Chemical Manufacturing Area Sources: Chromium Compounds (40 Code of Federal Regulations Part 63, Subpart NNNNNN).**

The Chemical Manufacturing Area Sources: Chromium Compounds Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart NNNNNN, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1460. Flexible Polyurethane Foam Production and Fabrication Area Sources (40 Code of Federal Regulations Part 63, Subpart OOOOOO).**

The Flexible Polyurethane Foam Production and Fabrication Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart OOOOOO, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1465. Lead Acid Battery Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart PPPPPP).**

The Lead Acid Battery Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart PPPPPP, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1470. Wood Preserving Area Sources (40 Code of Federal Regulations Part 63, Subpart QQQQQQ).**

The Wood Preserving Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart QQQQQQ, is incorporated by reference as amended through March 26, 2008 (73 FR 15923).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1475. Clay Ceramics Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart RRRRRR).**

The Clay Ceramics Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart RRRRRR, is incorporated by reference as adopted December 26, 2007 (72 FR 73180).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1480. Glass Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart SSSSSS).**

The Glass Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart SSSSSS, is incorporated by reference as adopted December 26, 2007 (72 FR 73180).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1485. Secondary Nonferrous Metals Processing Area Sources (40 Code of Federal Regulations Part 63, Subpart TTTTTT).**

The Secondary Nonferrous Metals Processing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart TTTTTT, is incorporated by reference as adopted December 26, 2007 (72 FR 73180).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1495. Chemical Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart VVVVVV).**

The Chemical Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63,

Subpart VVVVV, is incorporated by reference as amended through December 21, 2012 (77 FR 75740).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1500. Plating and Polishing Area Sources (40 Code of Federal Regulations Part 63, Subpart WWWWV).**

The Plating and Polishing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart WWWWV, is incorporated by reference as amended through September 19, 2011 (76 FR 57913).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1505. Metal Fabrication and Finishing Area Sources (40 Code of Federal Regulations Part 63, Subpart XXXXX).**

The Metal Fabrication and Finishing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart XXXXX, is incorporated by reference as adopted July 23, 2008 (73 FR 42978).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1510. Ferroalloys Production Facilities Area Sources (40 Code of Federal Regulations Part 63, Subpart YYYYY).**

The Ferroalloys Production Facilities Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart YYYYY, is incorporated by reference as adopted December 23, 2008 (73 FR 78637).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1515. Aluminum, Copper, and Other Nonferrous Foundries Area Sources (40 Code of Federal Regulations Part 63, Subpart ZZZZZ).**

The Aluminum, Copper, and Other Nonferrous Foundries Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart ZZZZZ, is incorporated by reference as amended through September 10, 2009 (74 FR 46493).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1520. Asphalt Processing and Asphalt Roofing Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart AAAAAAA).**

The Asphalt Processing and Asphalt Roofing Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart AAAAAAA, is incorporated by reference as amended through March 18, 2010 (75 FR 12988).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1525. Chemical Preparations Industry Area Sources (40 Code of Federal Regulations Part 63, Subpart BBBB BB).**

The Chemical Preparations Industry Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart BBBB BB, is incorporated by reference as adopted December 30, 2009 (74 FR 69194).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1530. Paints and Allied Products Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart CCCCCC).**

The Paints and Allied Products Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart CCCCCC, is incorporated by reference as amended through June 3, 2010 (75 FR 31317).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1535. Prepared Feeds Manufacturing Area Sources (40 Code of Federal Regulations Part 63, Subpart DDDDDDD).**

The Prepared Feeds Manufacturing Area Sources Generally Available Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart DDDDDDD, is incorporated by reference as amended through December 23, 2011 (76 FR 80261).

Adopted July 26, 2013

Effective August 21, 2013

**§113.1555. Polyvinyl Chloride and Copolymers Production Major Sources  
(40 Code of Federal Regulations Part 63, Subpart HHHHHH).**

The Polyvinyl Chloride and Copolymers Production Maximum Achievable Control Technology standard as specified in 40 Code of Federal Regulations Part 63, Subpart HHHHHH, is incorporated by reference as adopted April 17, 2012 (77 FR 22848).

Adopted July 26, 2013

Effective August 21, 2013

**Derivation Table**  
**Rule Log No. 99002-113-AI**  
**Adopted July 14, 1999**  
**Effective August 8, 1999**

**Chapter 113 - Control of Air Pollution From Toxic Materials**  
**Subchapter C: National Emission Standards for Hazardous Air Pollutants**  
**for Source Categories (FCAA §112, 40 CFR 63)**

This table is to track sections after rule revisions. The column on the left lists the sections after the revision that is to be effective on July 15, 1997. The column on the right lists where the section was prior to the revision.

<b>New Section</b>	<b>Old Section</b>
§113.170	New
§113.240	New
§113.410	New
§113.430	New
§113.460	New
§113.470	New
§113.480	New
§113.490	New
§113.530	New
§113.620	New
§113.640	New
§113.660	New