PROPOSED AMENDMENTS TO THE RULES OF THE DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION AIR QUALITY CONTROL, CHAPTER 391-3-1

The Rules of the Department of Natural Resources, Chapter 391-3-1, Air Quality Control are hereby amended, added to, repealed in part, revised, as hereinafter explicitly set forth in the attached amendments, additions, partial repeals, and revisions for specific rules, or such subdivisions thereof as may be indicated.

[Note: Underlined text is proposed to be added. Lined-through text is proposed for deletion.]

Rule 391-3-1-.01, "Definitions," is amended to read as follows:

(IIII) "Volatile organic compound" (also denoted as VOC) means any organic compound which participates in atmospheric photochemical reactions; that is, any organic compound other than those which the Administrator of the U.S. Environmental Protection Agency designates as having negligible photochemical reactivity, including: carbon monoxide; carbon dioxide; carbonic acid; metallic carbides or carbonates; ammonium carbonate; methane; 1,1,1trichloroethane (methyl chloroform); methylene chloride (dichloromethane); trichlorofluoromethane (CFC-11); dichlorodifluoromethane (CFC-12); chlorodifluoromethane (HCFC-22); trifluoromethane (HFC-23); 1,1,2-trichloro-1,2,2-trifluoroethane (CFC-113); 1,2dichloro 1,1,2,2-tetrafluoroethane (CFC-114); chloropentafluoroethane (CFC-115); 1,1,1trifluoro 2,2-dichloroethane (HCFC-123); 2-chloro-1,1,1,2-tetrafluoroethane (HCFC-124); pentafluoroethane (HFC-125); 1,1,2,2-tetrafluoroethane (HFC-134); 1,1,1,2-tetrafluoroethane (HFC-134a); 1,1-dichloro 1-fluoroethane (HCFC-141b); 1-chloro 1,1-difluoroethane (HCFC-142b); 1,1,1-trifluoroethane (HFC-143a); 1,1-difluoroethane (HFC-152a); parachlorobenzotrifluoride (PCBTF); cyclic, branched, or linear completely methylated siloxanes; acetone; perchloroethylene (tetrachloroethylene); 3,3-dichloro-1,1,1,2,2pentafluoropropane (HCFC-225ca); 1,3-dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb); 1,1,1,2,3,4,4,5,5,5-decafluoropentane (HFC-43-10mee); difluoromethane (HFC-32); ethylfluoride (HFC-161); 1,1,1,3,3,3-hexafluoropropane (HFC-236fa); 1,1,2,2,3pentafluoropropane (HFC-245ca); 1,1,2,3,3-pentafluoropropane (HFC-245ea); 1,1,1,2,3pentafluoropropane (HFC-245eb); 1,1,1,3,3-pentafluoropropane (HFC-245fa); 1,1,1,2,3,3hexafluoropropane (HFC-236ea); 1,1,1,3,3- pentafluorobutane (HFC-365mfc); chlorofluoromethane (HCFC-31); 1-chloro-1-fluoroethane (HCFC-151a); 1,2-dichloro-1,1,2trifluoroethane (HCFC-123a); 1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxy-butane ($C_4F_9OCH_3$ or HFE-7100); 2-(difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoropropane ((CF₃)₂CFCF₂OCH₃); 1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane (C4F9OC2H5 or HFE-7200); 2-(ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane ((CF₃)₂CFCF₂OC₂H₅); methyl acetate; 1,1,1,2,2,3,3-heptafluoro-3-methoxy-propane (n-C3F7OCH3, HFE-7000); 3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl) hexane (HFE-7500); 1,1,1,2,3,3,3heptafluoropropane (HFC 227ea); methyl formate (HCOOCH₃); t-butyl acetate; 1,1,1,2,2,3,4,5,5,5-decafluoro-3-methoxy-4-trifluoromethyl-pentane (HFE-7300), propylene

carbonate, dimethyl carbonate, *trans*-1,3,3,3-tetrafluoropropene; HCF₂OCF₂H (HFE-134); HCF₂OCF₂OCF₂H (HFE-236cal2); HCF₂OCF₂CF₂OCF₂H (HFE-338pcc13); HCF₂OCF₂OCF₂CF₂OCF₂H (H-Galden 1040x or H-Galden ZT 130 (or 150 or 180)); *trans* 1-chloro-3,3,3-trifluoroprop-1-ene; 2,3,3,3-tetrafluoropropene; 2-amino-2-methyl-1-propanol (AMP); 1,1,2,2- Tetrafluoro -1-(2,2,2-trifluoroethoxy) ethane; cis-1,1,1,4,4,4- hexafluorobut-2-ene (HFO–1336mzz-Z); <u>trans-1,1,1,4,4,4-hexafluorobut-2-ene (HFO–1336mzz(E));</u> and perfluorocarbon compounds which fall into these classes:

1. Cyclic, branched, or linear, completely fluorinated alkanes;

2. Cyclic, branched, or linear, completed fluorinated ethers, with no unsaturations;

3. Cyclic, branched, or linear, completely fluorinated tertiary-amines with no unsaturations;

4. Sulfur containing perfluorocarbons with no unsaturations and with sulfur bonds only to carbon and fluorine; and

5. VOC may be measured by the referenced method, an equivalent method, an alternate method or by procedures specified under 40 CFR Part 60. A referenced method, an equivalent method, or an alternate method, however, may also measure non-reactive organic compounds. In such cases, an owner or operator may exclude the non-reactive organic compound when determining compliance with a standard.

Rule 391-3-1-.02(8), "New Source Performance Standards," is amended to read as follows:

(8) New Source Performance Standards.

(a) General Requirement. No person shall construct or operate any facility or source which fails to comply with the New Source Performance Standards contained in 40 Code of Federal Regulations (hereinafter, CFR), Part 60, as amended, including but not limited to (unless specifically excluded below), the subparts hereby adopted through incorporation by reference in paragraph (b) of this subsection.

(b) New Source Performance Standards.

1. General Provisions. For purposes of applying New Source Performance Standards, 40 CFR Part 60 Subpart A (excluding 60.4 and 60.9), as amended October 7, 2020November 20, 2023, is hereby incorporated and adopted by reference. The word "Administrator" as used in regulations adopted in this paragraph shall mean the Director of EPD.

2. Standards of Performance for Fossil-fuel Fired Steam Generators: 40 CFR Part 60 Subpart D, as amended February 16, 2012, is hereby incorporated and adopted by reference.

3. Standards of Performance for Electric Utility Steam Generating Units: 40 CFR Part 60 Subpart Da, as amended April 6, 2016, is hereby incorporated and adopted by reference.

4. Standards of Performance for Industrial-Commercial-Institutional Steam Generating Units: 40 CFR Part 60 Subpart Db, as amended February 16, 2012, is hereby incorporated and adopted by reference.

5. Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units: 40 CFR Part 60 Subpart Dc, as amended February 16, 2012, is hereby incorporated and adopted by reference.

6. Standards of Performance for Incinerators: 40 CFR Part 60 Subpart E, as amended May 10, 2006, is hereby incorporated and adopted by reference.

7. Standards of Performance for Municipal Waste Combustors: 40 CFR Part 60 Subpart Ea, as amended October 17, 2000, is hereby incorporated and adopted by reference.

8. Standards of Performance for Portland Cement Plants: 40 CFR Part 60 Subpart F, as amended July 27, 2015, is hereby incorporated and adopted by reference.

9. Standards of Performance for Nitric Acid Plants: 40 CFR Part 60 Subpart G, as amended May 6, 2014, is hereby incorporated and adopted by reference.

10. Standards of Performance for Sulfuric Acid Plants: 40 CFR Part 60 Subpart H, as amended October 17, 2000, is hereby incorporated and adopted by reference.

11. Standards of Performance for Asphalt Concrete Plants: 40 CFR Part 60 Subpart I, as amended February 14, 1989, is hereby incorporated and adopted by reference.

12. Standards of Performance for Petroleum Refineries: 40 CFR Part 60 Subpart J, as amended December 1, 2015, is hereby incorporated and adopted by reference.

13. Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978: 40 CFR Part 60 Subpart K, as amended October 17, 2000, is hereby incorporated and adopted by reference.

14. Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984: 40 CFR Part 60 Subpart Ka, as amended December 14, 2000, is hereby incorporated and adopted by reference.

15. Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984: 40 CFR Part 60 Subpart Kb, as amended January 19, 2021, is hereby incorporated and adopted by reference.

16. Standards of Performance for Secondary Lead Smelters for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and On or Before December <u>1, 2022</u>: 40 CFR Part 60 Subpart L, as amended October 17, 2000November 20, 2023, is hereby incorporated and adopted by reference.

17. Standards of Performance for Secondary Brass and Bronze Ingot Production Plants: 40 CFR Part 60 Subpart M, as amended October 17, 2000, is hereby incorporated and adopted by reference.

18. Standards of Performance for Iron and Steel Plants: 40 CFR Part 60 Subpart N, as amended October 17, 2000, is hereby incorporated and adopted by reference.

19. Standards of Performance for Secondary Emissions from Basic Oxygen Process Steelmaking Facilities for Which Construction is Commenced After January 20, 1983: 40 CFR Part 60 Subpart Na, as amended October 17, 2000, is hereby incorporated and adopted by reference.

20. Standards of Performance for Sewage Treatment Plants: 40 CFR Part 60 Subpart 0, as amended October 17, 2000, is hereby incorporated and adopted by reference.

21. Standards of Performance for Primary Copper Smelters: 40 CFR Part 60 Subpart P, as amended October 17, 2000, is hereby incorporated and adopted by reference.

22. Standards of Performance for Primary Zinc Smelters: 40 CFR Part 60 Subpart Q, as amended February 14, 1989, is hereby incorporated and adopted by reference.

23. Standards of Performance for Primary Lead Smelters: 40 CFR Part 60 Subpart R, as amended February 14, 1989, is hereby incorporated and adopted by reference.

24. Standards of Performance for Primary Aluminum Reduction Plants: 40 CFR Part 60 Subpart S, as amended October 17, 2000, is hereby incorporated and adopted by reference.

25. Standards of Performance for the Phosphate Fertilizer Industry: Wet-Process Phosphoric Acid Plants: 40 CFR Part 60 Subpart T, as amended August 19, 2015, is hereby incorporated and adopted by reference.

26. Standards of Performance for the Phosphate Fertilizer Industry: Superphosphoric Acid Plants: 40 CFR Part 60 Subpart U, as amended August 19, 2015, is hereby incorporated and adopted by reference.

27. Standards of Performance for the Phosphate Fertilizer Industry: Diammonium Phosphate Plants: 40 CFR Part 60 Subpart V, as amended August 19, 2015, is hereby incorporated and adopted by reference.

28. Standards of Performance for the Phosphate Fertilizer Industry: Triple Superphosphate Plants: 40 CFR Part 60 Subpart W, as amended August 19, 2015, is hereby incorporated and adopted by reference.

29. Standards of Performance for the Phosphate Fertilizer Industry: Granular Triple Superphosphate Storage Facilities: 40 CFR Part 60 Subpart X, as amended August 19, 2015, is hereby incorporated and adopted by reference.

30. Standards of Performance for Coal Preparation Plants: 40 CFR Part 60 Subpart Y, as amended October 8, 2009, is hereby incorporated and adopted by reference.

31. Standards of Performance for Ferroalloy Production Facilities: 40 CFR Part 60 Subpart Z, as amended October 17, 2000, is hereby incorporated and adopted by reference.

32. Standards of Performance for Steel Plants: Electric Arc Furnaces <u>Constructed After October</u> <u>21, 1974, and On or Before August 17, 1983</u>: 40 CFR Part 60 Subpart AA, as amended February <u>22, 2005</u> August 25, 2023, is hereby incorporated and adopted by reference.

33. Standards of Performance for Steel Plants: Electric Arc Furnaces and Argon-Oxygen Decarburization Vessels Constructed After August 17, 1983 and On or Before May 16, 2022: 40 CFR Part 60 Subpart AAa, as amended February 22, 2005 August 25, 2023, is hereby incorporated and adopted by reference.

34. Standards of Performance for Kraft Pulp Mills: 40 CFR Part 60 Subpart BB, as amended September 21, 2006, is hereby incorporated and adopted by reference.

35. Standards of Performance for Glass Manufacturing Plants: 40 CFR Part 60 Subpart CC, as amended October 17, 2000, is hereby incorporated and adopted by reference.

36. Standards of Performance for Grain Elevators: 40 CFR Part 60 Subpart DD, as amended October 17, 2000, is hereby incorporated and adopted by reference.

37. Standards of Performance for Surface Coating of Metal Furniture: 40 CFR Part 60 Subpart EE, as amended October 17, 2000, is hereby incorporated and adopted by reference.

38. Standards of Performance for Stationary Gas Turbines: 40 CFR Part 60 subpart GG, as amended June 30, 2016, is hereby incorporated and adopted by reference.

39. Standards of Performance for Lime Manufacturing Plants: 40 CFR Part 60 subpart HH, as amended October 17, 2000, is hereby incorporated and adopted by reference.

40. Standards of Performance for Lead-Acid Battery Manufacturing Plants <u>for Which</u> <u>Construction, Reconstruction, or Modification Commenced After January 14, 1980, and On or</u> <u>Before February 23, 2022</u>: 40 CFR Part 60 subpart KK, as amended <u>October 17, 2000February</u> <u>23, 2023</u>, is hereby incorporated and adopted by reference.

41. Standards of Performance for Metallic Mineral Processing Plants: 40 CFR Part 60 Subpart LL, as amended October 17, 2000, is hereby incorporated and adopted by reference.

42. Standards of Performance for Automobile and Light-Duty Truck <u>Surface Coating</u> Operations for which Construction, Modification or Reconstruction Commenced After October 5, 1979, and On or Before May 18, 2022: 40 CFR Part 60 Subpart MM, as amended October 17, 2000May 9, 2023, is hereby incorporated and adopted by reference.

43. Standards of Performance for Phosphate Rock Plants: 40 CFR Part 60 Subpart NN, as amended October 17, 2000, is hereby incorporated and adopted by reference.

44. Standards of Performance for Ammonium Sulfate Manufacture: 40 CFR Part 60 Subpart PP, as amended October 17, 2000, is hereby incorporated and adopted by reference.

45. Standards of Performance for Graphic Arts Industry: Publication Rotogravure Printing: 40 CFR Part 60 Subpart QQ, as amended April 9, 2004, is hereby incorporated and adopted by reference.

46. Standards of Performance for Pressure Sensitive Tape and Label Surface Coating Operations: 40 CFR Part 60 Subpart RR, as amended October 17, 2000, is hereby incorporated and adopted by reference.

47. Standards of Performance for Industrial Surface Coating: Large Appliances: 40 CFR Part 60 Subpart SS, as amended October 17, 2000, is hereby incorporated and adopted by reference.

48. Standards of Performance for Metal Coil Surface Coating: 40 CFR Part 60 Subpart TT, as amended October 17, 2000, is hereby incorporated and adopted by reference.

49. Standards of Performance for Asphalt Processing and Asphalt Roofing Manufacture: 40 CFR Part 60 Subpart UU, as amended October 17, 2000, is hereby incorporated and adopted by reference.

50. Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After January 5, 1981, and On or Before November 7, 2006: 40 CFR Part 60 Subpart VV, as amended June 2, 2008, is hereby incorporated and adopted by reference.

51. Standards of Performance for Beverage Can Surface Coating Industry: 40 CFR Part 60 Subpart WW, as amended October 17, 2000, is hereby incorporated and adopted by reference.

52. Standards of Performance for Bulk Gasoline Terminals: 40 CFR Part 60 Subpart XX, as amended December 19, 2003, is hereby incorporated and adopted by reference.

53. Standards of Performance for Rubber Tire Manufacturing Industry: 40 CFR Part 60 Subpart BBB, as amended June 30, 2016, is hereby incorporated and adopted by reference.

54. Standards of Performance for Volatile Organic Compound (VOC) Emission from Polymer Manufacturing Industry: 40 CFR Part 60 Subpart DDD, as amended June 30, 2016, is hereby incorporated and adopted by reference.

55. Standards of Performance for Flexible Vinyl and Urethane Printing and Coating: 40 CFR Part 60 Subpart FFF, as amended October 17, 2000, is hereby incorporated and adopted by reference.

56. Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After January 4, 1983, and On or Before November 7, 2006: 40 CFR Part 60 Subpart GGG, as amended June 2, 2008, is hereby incorporated and adopted by reference.

57. Standards of Performance for Synthetic Fiber Production Facilities: 40 CFR Part 60 Subpart HHH, as amended October 17, 2000, is hereby incorporated and adopted by reference.

58. Standards of Performance for Volatile Organic Compounds (VOC) Emissions from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes: 40 CFR Part 60 Subpart III, as amended June 30, 2016, is hereby incorporated and adopted by reference.

59. Standards of Performance for Petroleum Dry Cleaners: 40 CFR Part 60 Subpart JJJ, as amended October 17, 2000, is hereby incorporated and adopted by reference.

60. Standards of Performance for Equipment Leaks of VOC from Onshore Natural Gas Processing Plants: 40 CFR Part 60 Subpart KKK, as amended August 16, 2012, is hereby incorporated and adopted by reference.

61. Standards of Performance for Onshore Natural Gas Processing: 40 CFR Part 60 Subpart LLL, as amended June 30, 2016, is hereby incorporated and adopted by reference.

62. Standards of Performance for Volatile Organic Compounds (VOC) Emissions from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operation: 40 CFR Part 60 Subpart NNN, as amended June 30, 2016, is hereby incorporated and adopted by reference.

63. Standards of Performance for Nonmetallic Mineral Processing Plants: 40 CFR Part 60 Subpart OOO, as promulgated April 28, 2009, is hereby incorporated and adopted by reference.

64. Standards of Performance for Wool Fiberglass Insulation Manufacturing Plants: 40 CFR Part 60 Subpart PPP, as amended October 17, 2000, is hereby incorporated and adopted by reference.

65. Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems: 40 CFR Part 60 Subpart QQQ, as amended October 17, 2000, is hereby incorporated and adopted by reference.

66. Standards of Performance for Volatile Organic Compound (VOC) Emissions from Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Process: 40 CFR Part 60 Subpart RRR, as amended December 14, 2000, is hereby incorporated and adopted by reference.

67. Standards of Performance for Magnetic Tape Coating: 40 CFR Part 60 Subpart SSS, as amended February 12, 1999, is hereby incorporated and adopted by reference.

68. Standards of Performance for Plastic Parts for Business Machine CoatingsIndustrial Surface Coating: Surface Coating of Plastic Parts for Business Machines: 40 CFR Part 60 Subpart TTT, as amended October 17, 2000March 27, 2023, is hereby incorporated and adopted by reference.

69. Standards of Performance for Calciners and Dryers in Mineral Industries: 40 CFR Part 60 Subpart UUU, as amended October 17, 2000, is hereby incorporated and adopted by reference.

70. Standards of Performance for Polymeric Coating of Supporting Substrates Facilities: 40 CFR Part 60 Subpart VVV, as promulgated September 11, 1989, is hereby incorporated and adopted by reference.

71. Standards of Performance for Municipal Waste Combustors for Which Construction is Commenced after September 20, 1994: 40 CFR Part 60 Subpart Eb, as amended May 10, 2006, is hereby incorporated and adopted by reference.

72. Standards of Performance for Municipal Solid Waste Landfills That Commenced Construction, Reconstruction, or Modification on or After May 30, 1991, but Before July 18, 2014: 40 CFR Part 60 Subpart WWW, as amended October 13, 2020, is hereby incorporated and adopted by reference.

73. Standards of Performance for New Stationary Sources: Hospital/Medical/Infectious Waste Incinerators: 40 CFR Part 60 Subpart Ec, as amended September 6, 2013, is hereby incorporated and adopted by reference.

74. Standards of Performance for Small Municipal Waste Combustion Units for Which Construction is Commenced After August 30, 1999 or for Which Modification or Reconstruction is Commenced After June 6, 2001: 40 CFR Part 60 Subpart AAAA, as promulgated December 6, 2000, is hereby incorporated and adopted by reference.

75. Standards of Performance for Commercial and Industrial Solid Waste Incineration Units: 40 CFR Part 60 Subpart CCCC, as amended October 7, 2020March 20, 2023, is hereby incorporated and adopted by reference.

76. Standards of Performance for Other Solid Waste Incinerator Units for Which Construction is Commenced After December 9, 2004, or for Which Modification or Reconstruction is Commenced On or After June 16, 2006: 40 CFR Part 60 Subpart EEEE, as amended November 24, 2006, is hereby incorporated and adopted by reference. 77. Standards of Performance for Stationary Compression Ignition Internal Combustion Engines: 40 CFR Part 60 Subpart IIII, as amended August 10, 2022January 24, 2023, is hereby incorporated and adopted by reference.

78. Standards of Performance for Stationary Combustion Turbines: 40 CFR Part 60 Subpart KKKK, as amended October 7, 2020, is hereby incorporated and adopted by reference.

79. Standards of Performance for Stationary Spark Ignition Internal Combustion Engines: 40 CFR Part 60 Subpart JJJJ, as amended August 10, 2022January 24, 2023, is hereby incorporated and adopted by reference.

80. Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006: 40 CFR Part 60 Subpart VVa, as amended August 16, 2012, is hereby incorporated and adopted by reference.

81. Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006: 40 CFR Part 60 Subpart GGGa, as amended June 2, 2008, is hereby incorporated and adopted by reference.

82. Standards of Performance for Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After May 14, 2007: 40 CFR Part 60 Subpart Ja, as amended November 26, 2018, is hereby incorporated and adopted by reference.

83. Standards of Performance for New Sewage Sludge Incineration Units: 40 CFR Part 60 Subpart LLLL, as promulgated March 21, 2011, is hereby incorporated and adopted by reference.

84. Standards of Performance for Crude Oil and Natural Gas Facilities for Which Construction, Modification, or Reconstruction Commenced After August 23, 2011, and on or Before September 18, 2015: 40 CFR Part 60 Subpart OOOO, as amended September 14, 2020, is hereby incorporated and adopted by reference.

85. Standard of Performance for Kraft Pulp Mill Affected Sources for Which Construction, Reconstruction, or Modification Commenced After May 23, 2013: 40 CFR Part 60 Subpart BBa, as amended November 5, 2020, is hereby incorporated and adopted by reference.

86. Standards of Performance for New Residential Wood Heaters: 40 CFR Part 60 Subpart AAA, as amended October 7, 2020March 29, 2023, is hereby incorporated and adopted by reference.

87. Subpart PPPP - [reserved]

88. Standards of Performance for New Residential Hydronic Heaters and Forced-Air Furnaces: 40 CFR Part 60 Subpart QQQQ, as amended October 7, 2020March 29, 2023, is hereby incorporated and adopted by reference.

89. Standards of Performance for Municipal Solid Waste Landfills That Commenced Construction, Reconstruction, or Modification After July 17, 2014: 40 CFR Part 60 Subpart XXX, as amended February 14, 2022, is hereby incorporated and adopted by reference.

90. Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015: 40 CFR Part 60 Subpart OOOOa, as amended September 15, 2020, is hereby incorporated and adopted by reference.

91. Standards of Performance for Secondary Lead Smelters for Which Construction, Reconstruction, or Modification Commenced After December 1, 2022: 40 CFR Part 60 Subpart La, as promulgated November 20, 2023, is hereby incorporated and adopted by reference.

92. Standards of Performance for Steel Plants: Electric Arc Furnaces and Argon-Oxygen Decarbonization Vessels Constructed After May 16, 2022: 40 CFR Part 60 Subpart AAb, as promulgated August 25, 2023, is hereby incorporated and adopted by reference.

<u>93.</u> Standards of Performance for Lead Acid Battery Manufacturing Plants for Which Construction, Modification or Reconstruction Commenced After February 23, 2022: 40 CFR Part 60 Subpart KKa, as promulgated February 23, 2023, is hereby incorporated and adopted by reference.

94. Standards of Performance for Automobile and Light Duty Truck Surface Coating Operations for which Construction, Modification or Reconstruction Commenced After May 18, 2022: 40 CFR Part 60 Subpart MMa, as promulgated May 9, 2023, is hereby incorporated and adopted by reference.

<u>95. Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts</u> for Business Machines for Which Construction, Reconstruction, or Modification Commenced After June 21, 2022: 40 CFR Part 60 Subpart TTTa, as promulgated March 27, 2023, is hereby incorporated and adopted by reference.

Rule 391-3-1-.02(9), "Emission Standards for Hazardous Air Pollutants," is amended to read as follows:

(9) Emission Standards for Hazardous Air Pollutants.

(a) General Requirements. The provisions of this section shall apply to any stationary source and to the owner or operator of any stationary source for which a standard is prescribed under 40 Code of Federal Regulations (hereinafter CFR), Parts 61 and 63, including, but not limited to (unless specifically excluded below) the subparts hereby adopted through incorporation by reference in subsection (b) of this section. For purposes of applying emission standards for hazardous air pollutants, 40 CFR, Parts 61 and 63 (excluding 61.04 and 61.16), as amended, are

hereby incorporated by reference. The word "Administrator" as used in regulations adopted in this section shall mean the Director of EPD.

(b) Emission Standards for Hazardous Air Pollutants.

1. Emission Standard for Beryllium: 40 CFR Part 61 Subpart C, as amended October 17, 2000, is hereby incorporated and adopted by reference.

2. Emission Standard for Beryllium Rocket Motor Firing: 40 CFR Part 61 Subpart D, as amended October 17, 2000, is hereby incorporated and adopted by reference.

3. Emission Standard for Mercury: 40 CFR Part 61 Subpart E, as amended October 17, 2000, is hereby incorporated and adopted by reference.

4. Emission Standard for Vinyl Chloride: 40 CFR Part 61 Subpart F, as amended October 17, 2000, is hereby incorporated and adopted by reference.

5. Emission Standard for Equipment Leaks (Fugitive Emission Sources) of Benzene: 40 CFR Part 61 Subpart J, as amended December 14, 2000, is hereby incorporated and adopted by reference.

6. Emission Standard for Benzene Emissions from Coke Byproduct Recovery Plants: 40 CFR Part 61 Subpart L, as amended October 17, 2000, is hereby incorporated and adopted by reference.

7. Emission Standard for Asbestos (Including Work Practices): 40 CFR Part 61 Subpart M, as amended June 10, 2019, is hereby incorporated and adopted by reference.

8. Emission Standard for Inorganic Arsenic Emissions from Glass Manufacturing Plants: 40 CFR Part 61 Subpart N, as amended October 17, 2000, is hereby incorporated and adopted by reference.

9. Emission Standard for Inorganic Arsenic Emissions from Primary Copper Smelters: 40 CFR Part 61 Subpart O, as amended October 17, 2000, is hereby incorporated and adopted by reference.

10. Emission Standard for Inorganic Arsenic Emissions from Arsenic Trioxide and Metallic Arsenic Production Facilities: 40 CFR Part 61 Subpart P, as amended October 3, 1986, is hereby incorporated and adopted by reference.

11. Emission Standard for Equipment Leaks (Fugitive Emission Sources) [of VHAP]: 40 CFR Part 61 Subpart V, as amended December 14, 2000, is hereby incorporated and adopted by reference.

12. Emission Standard for Benzene Emissions from Benzene Storage Vessels: 40 CFR Part 61 Subpart Y, as amended December 14, 2000, is hereby incorporated and adopted by reference.

13. Emission Standard for Benzene Emissions from Benzene Transfer Operations: 40 CFR Part 61 Subpart BB, as amended December 14, 2000, is hereby incorporated and adopted by reference.

14. Emission Standard for Benzene Waste Operations: 40 CFR Part 61 Subpart FF, as amended December 4, 2003, is hereby incorporated and adopted by reference.

15. General Provisions. For purposes of applying Emission Standards for Hazardous Air Pollutants, 40 CFR Part 63 Subpart A, as amended November 10, 2022March 29, 2023, [excluding 63.13, and 63.15(a)(2)] is hereby incorporated and adopted by reference, subject to the following provisions:

(i) The definition of "Potential to Emit" in 40 CFR Part 63.2 shall be modified as follows:

(I) The phrase "is federally enforceable" shall read "is federally enforceable or enforceable as a practical matter."

16. Requirements for Control Technology Determinations for Major Sources in Accordance with Clean Air Act Paragraph 112(g): 40 CFR Parts 63.40 through 63.44, as amended June 30, 1999, is hereby incorporated and adopted by reference, subject to the following provisions:

(i) Terms used in this paragraph shall have the meaning given to them in the Clean Air Act, 40 CFR Part 63 Subparts A and B, and the Georgia Air Quality Act.

(ii) The "Effective Date of Paragraph 112(g)(2)(B)," as defined in 40 CFR Part 63.41, shall be June 29, 1998.

(iii) The "Notice of MACT Approval," as defined in 40 CFR Part 63.41, shall be the air construction permit issued by the Division.

(iv) The "Permitting Authority," as defined in 40 CFR Part 63.41, shall be the Division.

(v) In lieu of the administrative procedures for review of the Notice of MACT Approval, as set forth in 40 CFR Parts 63.43(f)(1) through (5), the Division will act in accordance with the permitting requirements as set forth in Chapter 391-3-1-.03 Permits, as amended, and administrative procedures for preconstruction review and approval established by the Division.

(vi) In lieu of the opportunity for public comment on the Notice of MACT Approval, as set forth in 40 CFR Part 63.43(h), the Division will provide opportunity for public comment on the Notice of MACT Approval pursuant to Chapter 391-3-1-.03(2)(i).

(vii) The Notice of MACT Approval shall become effective upon issuance of the air construction permit by the Division.

17. Requirements for Control Technology Determinations for Major Sources in Accordance with the Clean Air Act sections 112(j): 40 CFR Part 63 Subpart B, Sections 63.50 through 63.56, as amended July 11, 2005, is hereby incorporated and adopted by reference.

18. [reserved]

19. Compliance Extensions for Early Reductions: 40 CFR Part 63 Subpart D, as amended November 21, 1994, is hereby incorporated and adopted by reference.

20. Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry: 40 CFR Part 63 Subpart F, as amended November 19, 2020, is hereby incorporated and adopted by reference.

21. Emission Standards for Organic Hazardous Air Pollutants from Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater: 40 CFR Part 63 Subpart G, as amended November 19, 2020, is hereby incorporated and adopted by reference. Only procedures listed in 63.112(e) of 40 CFR Part 63 Subpart G, shall be used to comply with the emission standard in 63.112(a) unless otherwise specifically approved by the Director.

22. Emission Standards for Organic Hazardous Air Pollutants for Equipment Leaks: 40 CFR Part 63 Subpart H, as amended November 19, 2020, is hereby incorporated and adopted by reference.

23. Emission Standards for Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks: 40 CFR Part 63 Subpart I, as amended June 23, 2003, is hereby incorporated and adopted by reference.

24. Emission Standards for Polyvinyl Chloride and Copolymers Production: 40 CFR Part 63 Subpart J, as amended November 19, 2020, is hereby incorporated and adopted by reference.

25. [reserved]

26. Emission Standards for Coke Oven Batteries: 40 CFR Part 63 Subpart L, as amended November 19, 2020, is hereby incorporated and adopted by reference.

27. Perchloroethylene Air Emission Standards for Dry Cleaning Facilities: 40 CFR Part 63 Subpart M, as amended November 19, 2020, is hereby incorporated and adopted by reference.

28. Emission Standards for Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks: 40 CFR Part 63 Subpart N, as amended November 19, 2020, is hereby incorporated and adopted by reference.

29. Ethylene Oxide Emissions Standards for Sterilization Facilities: 40 CFR Part 63 Subpart O, as amended November 19, 2020, is hereby incorporated and adopted by reference.

30. [reserved]

31. Emission Standards for Hazardous Air Pollutants for Industrial Process Cooling Towers: 40 CFR Part 63 Subpart Q, as amended November 19, 2020, is hereby incorporated and adopted by reference.

32. Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations): 40 CFR Part 63 Subpart R, as amended December 4, 2020, is hereby incorporated and adopted by reference.

33. Emission Standards for <u>Hazardous Air Pollutants from the Pulp & Paper IndustriesIndustry</u>: 40 CFR Part 63 Subpart S, as amended <u>November 19, 2020March 29, 2023</u>, is hereby incorporated and adopted by reference.

34. Emission Standards for Halogenated Solvent Cleaning: 40 CFR Part 63 Subpart T, as amended November 19, 2020, is hereby incorporated and adopted by reference.

35. Emission Standards for Hazardous Air Pollutant Emissions: Group I Polymers and Resins: 40 CFR Part 63 Subpart U, as amended November 19, 2020, is hereby incorporated and adopted by reference.

36. [reserved]

37. Emission Standards for Hazardous Air Pollutants for Epoxy Resins Production and Non-Nylon Polyamides Production: 40 CFR Part 63 Subpart W, as amended November 19, 2020, is hereby incorporated and adopted by reference.

38. Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting: 40 CFR Part 63 Subpart X, as amended November 19, 2020, is hereby incorporated and adopted by reference.

39. Emission Standards for Marine Tank Vessel Loading Operations: 40 CFR Part 63 Subpart Y, as amended November 19, 2020, is hereby incorporated and adopted by reference.

40. [reserved]

41. Emission Standards for Hazardous Air Pollutants from Phosphoric Acid Manufacturing Plants: 40 CFR Part 63 Subpart AA, as amended November 19, 2020, is hereby incorporated and adopted by reference.

42. Emission Standards for Hazardous Air Pollutants from Phosphate Fertilizers Production Plants: 40 CFR Part 63 Subpart BB, as amended November 19, 2020, is hereby incorporated and adopted by reference.

43. Emission Standards for Hazardous Air Pollutants from Petroleum Refineries: 40 CFR Part 63 Subpart CC, as amended November 19, 2020, is hereby incorporated and adopted by

reference. Only procedures listed in 63.642(k) of 40 CFR Part 63 Subpart CC shall be used to comply with the emission standard in 63.642(g).

44. Emission Standards for Hazardous Air Pollutants from Off-Site Waste and Recovery Operations: 40 CFR Part 63 Subpart DD, as amended November 19, 2020, is hereby incorporated and adopted by reference.

45. Emission Standards for Magnetic Tape Manufacturing Operations: 40 CFR Part 63 Subpart EE, as amended December 28, 2020, is hereby incorporated and adopted by reference.

46. [reserved]

47. Emission Standards for Aerospace Manufacturing and Rework Facilities: 40 CFR Part 63 Subpart GG, as amended November 19, 2020, is hereby incorporated and adopted by reference.

48. Emission Standards for Hazardous Air Pollutants for Source Categories: Oil & Natural Gas Production Facilities: 40 CFR Part 63 Subpart HH, as amended November 19, 2020, is hereby incorporated and adopted by reference.

49. Emission Standards for Shipbuilding and Ship Repair (Surface Coating): 40 CFR Part 63 Subpart II, as amended November 19, 2020, is hereby incorporated and adopted by reference.

50. Emission Standards for Wood Furniture Manufacturing Operations: 40 CFR Part 63 Subpart JJ, as amended November 19, 2020, is hereby incorporated and adopted by reference.

51. Emission Standards for the Printing and Publishing Industry: 40 CFR Part 63 Subpart KK, as amended November 19, 2020, is hereby incorporated and adopted by reference.

52. Emission Standards for Hazardous Air Pollutants for Source Categories: Primary Aluminum Reduction Plants: 40 CFR Part 63 Subpart LL, as amended November 19, 2020March 20, 2023, is hereby incorporated and adopted by reference.

53. Emission Standards for Hazardous Air Pollutants for Source Categories: Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills: 40 CFR Part 63 Subpart MM, as amended November 19, 2020, is hereby incorporated and adopted by reference.

54. Emission Standards for Hazardous Air Pollutants for Wool Fiberglass Manufacturing at Area Sources: 40 CFR Part 63 Subpart NN, as amended July 29, 2015, is hereby incorporated and adopted by reference.

55. Emission Standards for Tanks--Level 1: 40 CFR Part 63 Subpart OO, as amended June 23, 2003, is hereby incorporated and adopted by reference.

56. Emission Standards for Containers: 40 CFR Part 63 Subpart PP, as amended June 23, 2003, is hereby incorporated and adopted by reference.

57. Emission Standards for Surface Impoundments: 40 CFR Part 63 Subpart QQ, as amended June 23, 2003, is hereby incorporated and adopted by reference.

58. Emission Standards for Individual Drain Systems: 40 CFR Part 63 Subpart RR, as amended June 23, 2003, is hereby incorporated and adopted by reference.

59. Emission Standards for Hazardous Air Pollutants from: Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process: 40 CFR Part 63 Subpart SS, as amended July 6, 2020, is hereby incorporated and adopted by reference.

60. Emission Standards for Hazardous Air Pollutants from Equipment Leaks--Control Level 1: 40 CFR Part 63 Subpart TT, as amended July 12, 2002, is hereby incorporated and adopted by reference.

61. Emission Standards for Hazardous Air Pollutants from Equipment Leaks--Control Level 2 Standards: 40 CFR Part 63 Subpart UU, as amended July 12, 2002, is hereby incorporated and adopted by reference.

62. Emission Standards for Oil-Water Separators and Organic-Water Separators: 40 CFR Part 63 Subpart VV, as amended June 23, 2003, is hereby incorporated and adopted by reference.

63. Emission Standards for Hazardous Air Pollutants from Storage Vessels (Tanks)--Control Level 2: 40 CFR Part 63 Subpart WW, as amended July 12, 2002, is hereby incorporated and adopted by reference.

64. Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations: 40 CFR Part 63 Subpart XX, as amended July 6, 2020, is hereby incorporated and adopted by reference.

65. Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards: 40 CFR Part 63 Subpart YY, as amended November 19, 2021, is hereby incorporated and adopted by reference.

- 66. [reserved]
- 67. [reserved]
- 68. [reserved]

69. Emission standards for Hazardous Air Pollutants for Source Categories: Steel Pickling --HCl Process Facilities and Hydrochloric Acid Regeneration Plants: 40 CFR Part 63 Subpart CCC, as amended November 19, 2020, is hereby incorporated and adopted by reference. 70. Emission Standards for Hazardous Air Pollutants for Source Categories: Mineral Wool Production: 40 CFR Part 63 Subpart DDD, as amended December 28, 2020, is hereby incorporated and adopted by reference.

71. Emission Standards for Hazardous Air Pollutants for Source Categories: from Hazardous Waste Combustors: 40 CFR Part 63 Subpart EEE, as amended November 19, 2020March 29, 2023, is hereby incorporated and adopted by reference.

72. [reserved]

73. Emission Standards for Hazardous Air Pollutants for Source Categories: Pharmaceuticals Production: 40 CFR Part 63 Subpart GGG, as amended November 19, 2020, is hereby incorporated and adopted by reference.

74. Emission Standards for Hazardous Air Pollutants for Source Categories: Natural Gas Transmission and Storage Facilities: 40 CFR Part 63 Subpart HHH, as amended November 19, 2020, is hereby incorporated and adopted by reference.

75. Emission Standards for Hazardous Air Pollutants for Source Categories: Flexible Polyurethane Foam Production: 40 CFR Part 63 Subpart III, as amended November 19, 2020, is hereby incorporated and adopted by reference.

76. Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins: 40 CFR Part 63 Subpart JJJ, as amended November 19, 2020, is hereby incorporated and adopted by reference.

77. [reserved]

78. Emission Standards for Hazardous Air Pollutants from the Portland Cement Manufacturing Industry: 40 CFR Part 63 Subpart LLL, as amended November 19, 2020, is hereby incorporated and adopted by reference.

79. Emission Standards for Hazardous Air Pollutants for Source Categories: Pesticide Active Ingredient Production: 40 CFR Part 63 Subpart MMM, as amended November 19, 2020, is hereby incorporated and adopted by reference.

80. Emission Standards for Hazardous Air Pollutants for Source Categories: Wool Fiberglass Manufacturing: 40 CFR Part 63 Subpart NNN, as amended December 28, 2020, is hereby incorporated and adopted by reference.

81. Emission Standards for Hazardous Air Pollutant Emissions: Manufacture of Amino/Phenolic Resins: 40 CFR Part 63 Subpart OOO, as amended November 19, 2020, is hereby incorporated and adopted by reference.

82. Emission Standards for Hazardous Air Pollutants for Source Categories: Polyether Polyols Production: 40 CFR Part 63 Subpart PPP, as amended November 19, 2020, is hereby incorporated and adopted by reference.

83. Emission Standards for Hazardous Air Pollutants for Primary Copper Smelting: 40 CFR Part 63 Subpart QQQ, as amended November 19, 2020, is hereby incorporated and adopted by reference.

84. Emission Standards for Hazardous Air Pollutants for Secondary Aluminum Production: 40 CFR Part 63 Subpart RRR, as amended November 19, 2020, is hereby incorporated and adopted by reference.

85. [reserved]

86. Emission Standards for Hazardous Air Pollutants for Source Categories: Primary Lead Smelting: 40 CFR Part 63 Subpart TTT, as amended November 19, 2020, is hereby incorporated and adopted by reference.

87. Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units: 40 CFR Part 63 Subpart UUU, as amended November 19, 2020, is hereby incorporated and adopted by reference.

88. Emission Standards for Hazardous Air Pollutants for Source Categories: Publicly Owned Treatment Works: 40 CFR Part 63 Subpart VVV, as amended November 19, 2020, is hereby incorporated and adopted by reference.

89. [reserved]

90. Emission Standards for Hazardous Air Pollutants for Source Categories: Ferroalloys Production: Ferromanganese and Silicomanganese: 40 CFR Part 63 Subpart XXX, as amended November 19, 2020<u>March 20, 2023</u>, is hereby incorporated and adopted by reference.

91. [reserved]

92. [reserved]

93. Emission Standards for Hazardous Air Pollutants for Source Categories: Municipal Solid Waste Landfills: 40 CFR Part 63 Subpart AAAA, as amended February 14, 2022, is hereby incorporated and adopted by reference.

94. [reserved]

95. Emission Standards for Hazardous Air Pollutants for Source Categories: Manufacturing of Nutritional Yeast: 40 CFR Part 63 Subpart CCCC, as amended October 16, 2017, is hereby incorporated and adopted by reference.

96. Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products: 40 CFR Part 63 Subpart DDDD, as amended November 19, 2020, is hereby incorporated and adopted for reference.

97. Emission Standards for Hazardous Air Pollutants: Organic Liquid Distribution (nongasoline): 40 CFR Part 63 Subpart EEEE, as amended November 19, 2020, is hereby incorporated and adopted for reference.

98. Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic Chemical Manufacturing: 40 CFR Part 63 Subpart FFFF, as amended November 19, 2020, is hereby incorporated and adopted by reference.

99. Emission Standards for Hazardous Air Pollutants for Source Categories: Vegetable Oil Production: 40 CFR Part 63 Subpart GGGG, as amended November 19, 2020, is hereby incorporated and adopted by reference.

100. Emission Standards for Hazardous Air Pollutants for Wet Formed Fiberglass Mat Production: 40 CFR Part 63 Subpart HHHH, as amended November 19, 2020, is hereby incorporated and adopted by reference.

101. Emission Standards for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks: 40 CFR Part 63 Subpart IIII, as amended November 19, 2021, is hereby incorporated and adopted by reference.

102. Emission Standards for Hazardous Air Pollutants-for: Paper and Other Web Coatings: 40 CFR Part 63 Subpart JJJJ, as amended November 19, 2020March 29, 2023, is hereby incorporated and adopted by reference.

103. Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Cans: 40 CFR Part 63 Subpart KKKK, as amended November 19, 2021, is hereby incorporated and adopted by reference.

104. [reserved]

105. Emission Standards for Hazardous Air Pollutants: Surface Coating of Miscellaneous Metal Parts and Products: 40 CFR Part 63 Subpart MMMM, as amended November 19, 2020, is hereby incorporated and adopted by reference.

106. Emission Standards for Hazardous Air Pollutants: Surface Coating of Large Appliances: 40 CFR Part 63 Subpart NNNN, as amended November 19, 2020, is hereby incorporated and adopted by reference.

107. Emission Standards for Hazardous Air Pollutants: Printing, Coating, and Dyeing of Fabrics and Other Textiles: 40 CFR Part 63 Subpart OOOO, as amended November 19, 2020, is hereby incorporated and adopted by reference.

108. Emission Standards for Hazardous Air Pollutants: Surface Coating of Plastic Parts and Products: 40 CFR Part 63 Subpart PPPP, as amended November 19, 2020, is hereby incorporated and adopted by reference.

109. Emission Standards for Hazardous Air Pollutants: Surface Coating of Wood Building Products: 40 CFR Part 63 Subpart QQQQ, as amended November 19, 2020March 8, 2023, is hereby incorporated and adopted by reference.

110. Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Furniture: 40 CFR Part 63, Subpart RRRR, as amended November 19, 2020, is hereby incorporated and adopted by reference.

111. Emission Standards for Hazardous Air Pollutants for Metal Coil Surface Coating Operations: 40 CFR Part 63 Subpart SSSS, as amended November 19, 2020, is hereby incorporated and adopted by reference.

112. Emission Standards for Hazardous Air Pollutants for Leather Finishing Operations: 40 CFR Part 63 Subpart TTTT, as amended November 19, 2020, is hereby incorporated and adopted by reference.

113. Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing: 40 CFR Part 63 Subpart UUUU, as amended November 19, 2020, is hereby incorporated and adopted by reference.

114. Emission Standards for Hazardous Air Pollutants for Source Categories: Boat Manufacturing: 40 CFR Part 63 Subpart VVVV, as amended November 19, 2021, is hereby incorporated and adopted by reference.

115. Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production: 40 CFR Part 63 Subpart WWWW, as amended November 19, 2020, is hereby incorporated and adopted by reference.

116. Emission Standards for Hazardous Air Pollutants for Tire Manufacturing: 40 CFR Part 63 Subpart XXXX, as amended November 19, 2020, is hereby incorporated and adopted by reference.

117. Emission Standards for Hazardous Air Pollutants for Stationary Combustion Turbines: 40 CFR Part 63 Subpart YYYY, as amended March 9, 2022, is hereby incorporated and adopted by reference.

118. Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines: 40 CFR Part 63 Subpart ZZZZ, as amended August 10, 2022March 29, 2023, is hereby incorporated and adopted by reference.

119. Emission Standards for Hazardous Air Pollutants for Lime Manufacturing Plants: 40 CFR Part 63 Subpart AAAAA, as amended December 28, 2020, is hereby incorporated and adopted by reference.

120. Emission Standards for Hazardous Air Pollutants: Semiconductor Manufacturing: 40 CFR Part 63 Subpart BBBBB, as amended November 19, 2020, is hereby incorporated and adopted by reference.

121. Emission Standards for Hazardous Air Pollutants for Coke Ovens: Pushing, Quenching, and Battery Stacks: 40 CFR Part 63 Subpart CCCCC, as amended November 19, 2020, is hereby incorporated and adopted by reference.

122. Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial, Commercial, and Institutional Boilers and Process Heaters: 40 CFR Part 63 Subpart DDDDD, as amended October 6, 2022, is hereby incorporated and adopted by reference.

123. Emission Standards for Hazardous Air Pollutants for Iron and Steel Foundries: 40 CFR Part 63 Subpart EEEEE, as amended November 19, 2020, is hereby incorporated and adopted by reference.

124. Emission Standards for Hazardous Air Pollutants: Integrated Iron and Steel Manufacturing: 40 CFR Part 63 Subpart FFFFF, as amended November 19, 2020, is hereby incorporated and adopted by reference.

125. Emission Standards for Hazardous Air Pollutants: Site Remediation: 40 CFR Part 63 Subpart GGGGG, as amended December 22, 2022, is hereby incorporated and adopted by reference.

126. Emission Standards for Hazardous Air Pollutants: Miscellaneous Coating Manufacturing: 40 CFR Part 63 Subpart HHHHH, as amended November 25, 2020 February 22, 2023, is hereby incorporated and adopted by reference.

127. Emission Standards for Hazardous Air Pollutants for Mercury Cell Chlor-Alkali Plants: 40 CFR Part 63 Subpart IIIII, as amended May 6, 2022, is hereby incorporated and adopted by reference.

128. Emission Standards for Hazardous Air Pollutants: Brick and Structural Clay Products Manufacturing: 40 CFR Part 63 Subpart JJJJJ, as amended November 19, 2020, is hereby incorporated and adopted by reference.

129. Emission Standards for Hazardous Air Pollutants for Clay Ceramics Manufacturing: 40 CFR Part 63 Subpart KKKKK, as amended November 19, 2021, is hereby incorporated and adopted by reference.

130. Emission Standards for Hazardous Air Pollutants: Asphalt Processing and Asphalt Roofing Manufacturing: 40 CFR Part 63 Subpart LLLLL, as amended November 19, 2020, is hereby incorporated and adopted by reference.

131. Emission Standards for Hazardous Air Pollutants: Flexible Polyurethane Foam Fabrication Operations: 40 CFR Part 63 Subpart MMMMM, as amended November 18, 2021, is hereby incorporated and adopted by reference.

132. Emission Standards for Hazardous Air Pollutants: Hydrochloric Acid Production: 40 CFR Part 63 Subpart NNNNN, as amended November 19, 2020, is hereby incorporated and adopted by reference.

133. [reserved]

134. Emission Standards for Hazardous Air Pollutants: <u>for</u> Engine Test Cells/Stands: 40 CFR Part 63 Subpart PPPPP, as amended <u>November 19, 2020March 29, 2023</u>, is hereby incorporated and adopted by reference.

135. Emission Standards for Hazardous Air Pollutants for Friction Materials Manufacturing Facilities: 40 CFR Part 63 Subpart QQQQQ, as amended November 19, 2020, is hereby incorporated and adopted by reference.

136. Emission Standards for Hazardous Air Pollutants: Taconite Iron Ore Processing: 40 CFR Part 63 Subpart RRRRR, as amended November 19, 2020, is hereby incorporated and adopted by reference.

137. Emission Standards for Hazardous Air Pollutants for Refractory Products Manufacturing: 40 CFR Part 63 Subpart SSSSS, as amended November 19, 2021, is hereby incorporated and adopted by reference.

138. Emission Standards for Hazardous Air Pollutants for Primary Magnesium Manufacturing: 40 CFR Part 63 Subpart TTTTT, as amended November 19, 2020, is hereby incorporated and adopted by reference.

139. Emission Standards for Hazardous Air Pollutants: Coal- and Oil-Fired Electric Utility Steam Generating Units: 40 CFR Part 63 Subpart UUUUU, as amended September 9, 2020April 20, 2023, is hereby incorporated and adopted by reference.

140. [reserved]

141. Emission Standards for Hospital Ethylene Oxide Sterilizers: 40 CFR Part 63 Subpart WWWW, as amended November 19, 2020, is hereby incorporated and adopted by reference.

142. [reserved]

143. Emission Standards for Hazardous Air Pollutants for Area Sources: Electric Arc Furnace Steelmaking Facilities: 40 CFR Part 63 Subpart YYYYY, as amended June 24, 2015, is hereby incorporated and adopted by reference.

144. Emission Standards for Hazardous Air Pollutants for Iron and Steel Foundries Area Sources: 40 CFR Part 63 Subpart ZZZZZ, as amended September 10, 2020, is hereby incorporated and adopted by reference.

145. [reserved]

146. Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Bulk Terminals, Bulk Plants, and Pipeline Facilities: 40 CFR Part 63 Subpart BBBBBB, as amended November 19, 2020, is hereby incorporated and adopted by reference.

147. Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Dispensing Facilities: 40 CFR Part 63 Subpart CCCCCC, as amended November 19, 2020, is hereby incorporated and adopted by reference.

148. Emission Standards for Hazardous Air Pollutants for Polyvinyl Chloride and Copolymers Production Area Sources: 40 CFR Part 63 Subpart DDDDDD, as amended February 4, 2015, is hereby incorporated and adopted by reference.

149. Emission Standards for Hazardous Air Pollutants for Primary Copper Smelting Area Sources: 40 CFR Part 63 Subpart EEEEEE, as amended July 3, 2007, is hereby incorporated and adopted by reference.

150. Emission Standards for Hazardous Air Pollutants for Secondary Copper Smelting Area Sources: 40 CFR Part 63 Subpart FFFFF, as amended July 3, 2007, is hereby incorporated and adopted by reference.

151. Emission Standards for Hazardous Air Pollutants for Primary Nonferrous Metals Area Sources – Zinc, Cadmium, and Beryllium: 40 CFR Part 63 Subpart GGGGGG, as promulgated January 23, 2007, is hereby incorporated and adopted by reference.

152. Emission Standards for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources: 40 CFR Part 63 Subpart HHHHHH, as amended November 10, 2022, is hereby incorporated and adopted by reference.

153. [reserved]

154. Emission Standards for Hazardous Air Pollutants: Industrial, Commercial, and Institutional Boilers, Area Sources: 40 CFR Part 63 Subpart JJJJJJ, as amended September 14, 2016, is hereby incorporated and adopted by reference.

155. [reserved]

156. Emission Standards for Hazardous Air Pollutants for Acrylic and Modacrylic Fibers Production Area Sources: 40 CFR Part 63 Subpart LLLLLL, as amended March 26, 2008, is hereby incorporated and adopted by reference.

157. Emission Standards for Hazardous Air Pollutants for Carbon Black Production Area Sources: 40 CFR Part 63 Subpart MMMMMM, as amended March 26, 2008, is hereby incorporated and adopted by reference.

158. Emission Standards for Hazardous Air Pollutants for Chemical Manufacturing Area Sources: Chromium Compounds: 40 CFR Part 63 Subpart NNNNNN, as amended March 26, 2008, is hereby incorporated and adopted by reference.

159. Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production and Fabrication Area Sources: 40 CFR Part 63 Subpart OOOOOO, as amended November 18, 2021, is hereby incorporated and adopted by reference.

160. Emission Standards for Hazardous Air Pollutants for Lead Acid Battery Manufacturing Area Sources: 40 CFR Part 63 Subpart PPPPPP, as amended November 19, 2020February 23, 2023, is hereby incorporated and adopted by reference.

161. Emission Standards for Hazardous Air Pollutants for Wood Preserving Area Sources: 40 CFR Part 63 Subpart QQQQQ, as amended November 19, 2020March 8, 2023, is hereby incorporated and adopted by reference.

162. Emission Standards for Hazardous Air Pollutants for Clay Ceramics Manufacturing Area Sources: 40 CFR Part 63 Subpart RRRRR, as amended November 19, 2020, is hereby incorporated and adopted by reference.

163. Emission Standards for Hazardous Air Pollutants for Glass Manufacturing Area Sources: 40 CFR Part 63 Subpart SSSSSS, as promulgated December 26, 2007, is hereby incorporated and adopted by reference.

164. Emission Standards for Hazardous Air Pollutants for Secondary Nonferrous Metals Processing Area Sources: 40 CFR Part 63 Subpart TTTTTT, as amended November 19, 2020, is hereby incorporated and adopted by reference.

165. [reserved]

166. Emission Standards for Hazardous Air Pollutants for Chemical Manufacturing Area Sources: 40 CFR Part 63 Subpart VVVVV, as amended December 21, 2012, is hereby incorporated and adopted by reference.

167. Emission Standards for Hazardous Air Pollutants: Area Source Standards for Plating and Polishing Operations: 40 CFR Part 63 Subpart WWWWW, as amended November 19, 2020, is hereby incorporated and adopted by reference.

168. Emission Standards for Hazardous Air Pollutants: Area Source Standards for Nine Metal Fabrication and Finishing Source Categories: 40 CFR Part 63 Subpart XXXXXX, as amended November 19, 2020, is hereby incorporated and adopted by reference.

169. Emission Standards for Hazardous Air Pollutants for Area Sources: Ferroalloys Production Facilities: 40 CFR Part 63 Subpart YYYYY, as amended November 19, 2020, is hereby incorporated and adopted by reference.

170. Emission Standards for Hazardous Air Pollutants: Area Source Standards for Aluminum, Copper, and Other Nonferrous Foundries: 40 CFR Part 63 Subpart ZZZZZZ, as amended September 10, 2009, is hereby incorporated and adopted by reference.

171. Emission Standards for Hazardous Air Pollutants for Area Sources: Asphalt Processing and Asphalt Roofing Manufacturing: 40 CFR Part 63 Subpart AAAAAAA, as amended November 19, 2020March 20, 2023, is hereby incorporated and adopted by reference.

172. Emission Standards for Hazardous Air Pollutants for Area Sources: Chemical Preparations Industry: 40 CFR Part 63 Subpart BBBBBBB, as amended November 19, 2020, is hereby incorporated and adopted by reference.

173. Emission Standards for Hazardous Air Pollutants for Area Sources: Paints and Allied Products Manufacturing: 40 CFR Part 63 Subpart CCCCCCC, as amended November 19, 2020, is hereby incorporated and adopted by reference.

174. Emission Standards for Hazardous Air Pollutants: Area Source Standards for Prepared Feeds Manufacturing: 40 CFR Part 63 Subpart DDDDDDD, as amended December 23, 2011, is hereby incorporated and adopted by reference.

175. Emission Standards for Hazardous Air Pollutants: Gold Mine Ore Processing and Production Area Source Category: 40 CFR Part 63 Subpart EEEEEEE, as promulgated February 17, 2011, is hereby incorporated and adopted by reference.

176. [reserved]

177. [reserved]

178. Emission Standards for Hazardous Air Pollutants: Polyvinyl Chloride and Copolymers Production: 40 CFR Part 63 Subpart HHHHHHH, as amended November 19, 2020, is hereby incorporated and adopted by reference.

Rule 391-3-1-.02(12), "Cross State Air Pollution Rule NOx Annual Trading Program," is amended to read as follows:

(12) Cross State Air Pollution Rule NOx Annual Trading Program

(a) General Requirements. The provisions of this paragraph (12) except as provided in subparagraphs (f) and (g) shall apply to any source and the owner and operator of any such source subject to any requirements under 40 Code of Federal Regulations (hereinafter, 40 CFR), Part 97 Subpart AAAAA, as amended (at 881 FR 3665474604-07, June 5, 2023October 26, 2016). The term "Permitting Authority" as used in regulations adopted in this paragraph shall mean, for a unit located in Georgia, the Environmental Protection Division of the Georgia Department of Natural Resources. For a unit located outside the State of Georgia participating in the trading program, the "Permitting Authority" is as defined in 40 CFR Part 97.402.

(b) General Provisions. 40 CFR Part 97.401 through 40 CFR Part 97.408, as amended is hereby incorporated and adopted by reference.

(c) Designated Representative. 40 CFR Part 97.413 through 40 CFR Part 97.418, as amended is hereby incorporated and adopted by reference.

- (d) [reserved]
- (e) [reserved]

(f) Allowance Allocations. 40 CFR Part 97.411 through 40 CFR Part 97.412, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.411(b)(2), 40 CFR 97.411(c)(5)(iii) and 97.412(b).

For purposes of this paragraph (12), the Georgia NOx Annual trading budget and new unit setaside for allocations of CSAPR NOx Annual allowances, and the variability limit for the Georgia NOx Annual trading budget, for the control periods in 2017 and thereafter are as follows:

- 1. The NOx Annual trading budget is 53,738 tons.
- 2. The new unit set-aside is $\frac{1,0751,074}{1,074}$ tons.
- 3. The variability limit is 9,673 tons.

4. The Georgia NOx Annual trading budget in this subparagraph includes any tons in the new unit set-aside but does not include any tons in the variability limit.

(g) Allowance Tracking System. 40 CFR Part 97.420 through 40 CFR Part 97.421 and 40 CFR Part 97.424 through 40 CFR Part 97.428, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.421(h) and 40 CFR 97.421(j).

(h) Allowance Transfers. 40 CFR Part 97.422 through 40 CFR Part 97.423, as amended is hereby incorporated and adopted by reference.

(i) Monitoring and Reporting. 40 CFR Part 97.430 through 40 CFR Part 97.435, as amended is hereby incorporated and adopted by reference.

Rule 391-3-1-.02(13), "Cross State Air Pollution Rule SO₂ Annual Trading Program," is amended to read as follows:

(13) Cross State Air Pollution Rule SO₂ Annual Trading Program

(a) General Requirements. The provisions of this paragraph (13) except as provided in subparagraphs (f) and (g) shall apply to any source and the owner and operator of any such source subject to any requirements under 40 Code of Federal Regulations (hereinafter, 40 CFR), Part 97 Subpart DDDDD, as amended (at 881 FR 3665474618-21, June 5, 2023October 26, 2016). The term "Permitting Authority" as used in regulations adopted in this paragraph shall mean, for a unit located in Georgia, the Environmental Protection Division of the Georgia Department of Natural Resources. For a unit located outside the State of Georgia participating in the trading program, the "Permitting Authority" is as defined in 40 CFR Part 97.702.

(b) General Provisions. 40 CFR Part 97.701 through 40 CFR Part 97.708, as amended is hereby incorporated and adopted by reference.

(c) Designated Representative. 40 CFR Part 97.713 through 40 CFR Part 97.718, as amended is hereby incorporated and adopted by reference.

- (d) [reserved]
- (e) [reserved]

(f) Allowance Allocations. 40 CFR Part 97.711 through 40 CFR Part 97.712, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.711(b)(2), 40 CFR 97.711(c)(5)(iii) and 97.712(b).

For purposes of this paragraph (13), the Georgia SO_2 Group 2 trading budget and new unit setaside for allocations of CSAPR SO_2 Group 2 allowances, and the variability limit for the Georgia SO_2 Group 2 trading budget, for the control periods in 2017 and thereafter are as follows:

- 1. The SO₂ Group 2 trading budget is 135,565 tons.
- 2. The new unit set-aside is 2,7112,721 tons.
- 3. The variability limit is 24,402 tons.

4. The Georgia SO_2 Group 2 trading budget in this subparagraph includes any tons in the new unit set-aside but does not include any tons in the variability limit.

(g) Allowance Tracking System. 40 CFR Part 97.720 through 40 CFR Part 97.721 and 40 CFR Part 97.724 through 40 CFR Part 97.728, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.721(h) and 40 CFR 97.721(j).

(h) Allowance Transfers. 40 CFR Part 97.722 through 40 CFR Part 97.723, as amended is hereby incorporated and adopted by reference.

(i) Monitoring and Reporting. 40 CFR Part 97.730 through 40 CFR Part 97.735, as amended is hereby incorporated and adopted by reference.

Rule 391-3-1-.02(14), "Cross State Air Pollution Rule NOx Ozone Season Trading Program," is amended to read as follows:

(14) Cross State Air Pollution Rule NOx Ozone Season Trading Program

(a) General Requirements. The provisions of this paragraph (14) except as provided in subparagraphs (f) and (g) shall apply to any source and the owner and operator of any such source subject to any requirements under 40 Code of Federal Regulations (hereinafter, 40 CFR), Part 97 Subpart BBBBB as amended (at <u>8881</u> FR <u>4929574607-14</u>, <u>July 31, 2023October 26, 2016</u>). The term "Permitting Authority" as used in regulations adopted in this paragraph shall mean, for a unit located in Georgia, the Environmental Protection Division of the Georgia Department of Natural Resources. For a unit located outside the State of Georgia participating in the trading program, the "Permitting Authority" is as defined in 40 CFR Part 97.502.

(b) General Provisions. 40 CFR Part 97.501 through 40 CFR Part 97.508, as amended is hereby incorporated and adopted by reference.

(c) Designated Representative. 40 CFR Part 97.513 through 40 CFR Part 97.518, as amended is hereby incorporated and adopted by reference.

- (d) [reserved]
- (e) [reserved]

(f) Allowance Allocations. 40 CFR Part 97.511 through 40 CFR Part 97.512, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.511(b)(2), 40 CFR 97.511(c)(5)(iii) and 97.512(b).

For purposes of this paragraph (14), the Georgia NOx Ozone Season Group 1 trading budget and new unit set-aside for allocations of CSAPR NOx Ozone Season Group 1 allowances, and the variability limit for the Georgia NOx Ozone Season Group 1 trading budget, for the control periods in 2017 and thereafter are as follows:

- 1. The NOx Ozone Season Group 1 trading budget is 24,041 tons.
- 2. The new unit set-aside is 481485 tons.
- 3. The variability limit is 5,049 tons.

4. The Georgia NOx Ozone Season Group 1 trading budget in this subparagraph includes any tons in the new unit set-aside but does not include any tons in the variability limit.

(g) Allowance Tracking System. 40 CFR Part 97.520 through 40 CFR Part 97.521 and 40 CFR Part 97.524 through 40 CFR Part 97.528, as amended is hereby incorporated and adopted by reference with the following exceptions: 40 CFR 97.521(h) and 40 CFR 97.521(j).

(h) Allowance Transfers. 40 CFR Part 97.522 through 40 CFR Part 97.523, as amended is hereby incorporated and adopted by reference.

(i) Monitoring and Reporting. 40 CFR Part 97.530 through 40 CFR Part 97.535, as amended is hereby incorporated and adopted by reference.

Authority: O.C.G.A. Section 12-9-1 et seq., as amended.