**TRIVIAL ACTIVITIES**

THIS IS AN INTERIM LIST AWAITING EPA APPROVAL. Unless otherwise regulated, the list follows:

1. Lawn care (noncommercial)

2. Weed control (noncommercial)

3. Pest control (noncommercial)

4. Wood working (saw-cutting, staining & varnishing) (noncommercial)

5. Janitorial services

6. Miscellaneous solvent use (degreasing & lubrication)

7. Sweeping (Floor Sweep)

8. Insulation installing or removal (non-asbes­tos)

9. Acid washing (maintenance cleaning)

10. Caustic washing (maintenance cleaning)

11. Abrasive blasting

12. Water washing or blasting

13. Steam cleaning

14. Application of refractory & insulation (calcium silicate, etc.)

15. Welding, brazing, soldering for maintenance purposes

16. Use of adhesives for maintenance purposes

17. Grinding, cutting, sanding for maintenance purposes

18. Seal replacement (i.e., manhole gaskets)

19. Removal of basic sediment & water from collection/storage systems (i.e., clarifiers)

20. Roof coating, service, and repair

21. Hydraulic or hydrostatic testing

22. Plastic or fiberglass welding or repair

23. Paving of roads, parking lots, and other areas

24. Office emissions (photocopying, blueprint copying, photograph processes)

25. Outdoor recreational emissions (campfires, barbecue pits)

26. Fireplaces for heat & recreation

27. Outdoor non-plumbed restroom facilities (port-a-potties)

28. Open burning for the purpose of land management (must get permission from Air Quality Enforcement even though exempt from permitting)

29. Air conditioning or comfort ventilation systems, to include space heating, not regulated under Title VI of the Clean Air Act

30. Emissions from laundry care equipment processing bedding, clothing or other fabric items. These include dryers, extractors, & tumblers. **NOT CLEANING OPERATIONS USING PERCHLOROETHYLENE OR PETROLEUM SOLVENTS (i.e.,dry cleaning)**

31. Surface coating for maintenance purposes such as roll/brush/pad coating, painting with aerosol cans, spray airless, and conventional spray painting

32. Emissions from lube oil, seal oil, or hydraulic fluid storage tanks and equipment as long as not emitting VOCs or HAPs

33. Lubricating pumps, sumps, and systems

34. Fuel/VOC storage tanks with less than or equal to 1000 gallons capacity having a true vapor pressure at storage conditions less than 1.5 psia. This includes Fuel Oils Nos. 2 - 6, Nos. 2-GO - 4-GO, Diesel Fuel Oils Nos. 2-D - 4-D, and Kerosene.

35. Storage and use of chemicals unless otherwise regulated by an applicable state or federal regulation. These chemicals include, but not limited to: alum, ammonia, biocides, corrosion inhibitors, dechlorination chemicals, inorganic salts, acids or bases to include caustic and sulfuric acid, coagulants, flocculants, precipitants, surfactants, anti-foam chemicals, sealing inhibitors, oxygen scavengers, phosphates, polyelectrolytes, limestone slurry, lime and lime slurry, flue gas desulfurization system slurry, and sulfur slurry; propane and acetylene under pressure

36. Mobile source emissions from cars, trucks, forklifts, courier vehicles, front loaders, graders, cranes, carts, hydrostatic and hydraulic testing equipment, maintenance trucks, helicopters, locomotives, marine vessels, portable generators moveable by hand, portable pumps, portable air compressors, portable welding machines, and portable fuel tanks

37. Other on and off road mobile sources (i.e. coal stacker & reclaimer)

38. Well servicing/workover rigs and associated equipment

39. Well drilling rigs and associated equipment

40. Aircraft ground support (AGE) equipment, including but not limited to portable power generators, lights, and HVAC support

41. Vehicle exhaust from maintenance or repair shops

42. Storage and use of products or equipment for maintaining motor vehicles operated at the site (including but not limited to antifreeze and fuel additives) not regulated under Title VI, CFC rules)

43. Analysis/laboratory activities emissions from the following: air contaminant detectors, air contaminant recorders, combustion controllers, combustion shut-off devices, product analyzers, laboratory analyzers, continuous emissions monitors, other analyzers (water quality), and emissions associated with sampling activities. Also, emissions from bench scale laboratory equipment and laboratory equipment used exclusively for chemical and physical analysis, including assorted vacuum producing devices and vents but **NOT** lab fume hoods or vents

44. Emissions from non-contact cooling towers (cooling water that has not been in contact with other materials or fluids containing regulated air pollutants)

45. Emissions from tanks containing separated water produced from oil and gas operations

46. Water and wastewater treatment and transportation system

47. Pit, ponds, sumps, or wastewater conveyance facilities

48. Emissions from skimmer pits, oil/water separators, and maintenance of filter separators

49. Emissions from the removal of sludge or sediment from pits, ponds, sumps, or wastewater conveyance facilities

50. Site assessment work, including but not limited to, the evaluation of waste disposal or remediation sites

51. Emissions from fire or emergency response equipment and training to include use of fire control equipment including equipment for testing and training, engines used exclusively for firefighting, and open burning of materials or fuels associated with firefighting training. Buildings burned for firefighting training must still adhere to NESHAP for Asbestos.

52. Emissions from instrument systems utilizing air or natural gas

53. Emissions from battery recharging areas

54. Vent emissions from gas streams used as buffer or seal gas in rotating pump and compressor seals

55. Emissions from natural gas odorizing activities

56. Emissions from pneumatic starters on reciprocating engines, turbines, compressors, or other equipment

57. Emissions from pipeline maintenance pigging activities

58. Emissions from residential housing units, dormitories, and multifamily dwellings to include fuel burning for the purposes of heating except prohibited open burning

59. Woodworking utilized for hobby purposes or maintenance of grounds or buildings

60. Aircraft movement, including on-ground engine run-up, take-off, landings, and touch and go fuel jettisoning

61. Commercial gasoline dispensing stations, including those located within the physical boundaries of a Title V source, unless otherwise covered by applicable state and federal regulations

62. Washing of mobile sources to include aircraft

63. Sealing or cutting plastic film or foam with heat or wires

64. Carbon dioxide blasting equipment in degreasing or depainting

65. High pressure water depainting operations and aqueous industrial spray washers

66. Equipment used exclusively to store or hold dry natural gas

67. Blast cleaning equipment utilized in a temporary mode

68. Equipment used for inspection of metal products

69. Die casting machines

70. Foundry sand mold forming equipment to which no heat is applied, and from which no organics are emitted

71. Vacuum cleaning systems used exclusively for industrial, commercial, or residential housekeeping purposes, except those systems used to collect particulate matter subject to 252:100 and hazardous and/or toxic air contaminants

72. Industrial and/or municipal wastewater treatment processes (excluding combustion or incineration equipment), land farms, storage silos for dry material(sludges), composting, or grease trap waste handling or treatment

73. Outdoor kerosene heaters

74. Equipment used exclusively to mill or grind coatings and holding compounds where all materials charged are in paste form (unless HAP emission)

75. Gas flares or flares used solely to indicate danger to the public (e.g. road hazard)

76. Maintenance, upkeep, and replacement types of activities, including those not altering the capacity of process, combustion or control equipment, and which do not increase regulated pollutant emissions unless subject to NESHAP or NSPS

77. Exhaust from food preparation for on-site/off-site human consumption (e.g. restaurants, fast food) or on-site retail sale

78. Exhaust containing only water and carbon dioxide, e.g. emissions from steam vents and steam leaks

79. Emergency use generators, unless utilized for more than 24 consecutive hours or utilized in excess of 576 hours per year, and associated fuel storage tankage

80. Emergency relief vents, stacks and ventilating systems except any with potential to emit vinyl chloride located at a facility where ethylene dichloride, vinyl chloride and/or polyvinyl chloride are produced or any emergency relief vents, stacks and ventilating systems for which a NESHAPs has been established

81. Herbicide and pesticide activities except for manufacturing and formulation for commercial sale

82. Cold storage refrigerator equipment

83. Equipment used for portable steam cleaning

84. Equipment associated with electrical power transmission which do not involve fuel-burning activities using transformers and substations

85. Industrial battery recharging and maintenance operations for batteries utilized within the facility only

86. Warehouse activities including the storage of packaged raw materials and finished goods

87. Lubricants and waxes used for machinery and other equipment lubrication and emission from lubricating oil or hydraulic fluid storage tanks and equipment

88. Solid waste disposal containers, e.g. dumpsters

89. Environmental field sampling operations

90. All electric powered generators, chillers, air compressors, and pumps

91. Asbestos and lead renovation, demolition, and disposal operations (NESHAP Subpart M for Asbestos still applicable)

92. Road sanding and salting operations

93. Runway and aircraft de-icing activities, including de-icer storage tanks unless otherwise regulated

94. Clean steam condensate and steam relief vents

95. Boiler water treatment operations

96. Non-routine clean out of tanks, lift stations, and equipment for the purposes of worker entry or in preparation for maintenance or decommissions

97. Sampling connections used exclusively to withdraw materials for testing and analysis, including air contaminant detectors and vent lines

98. Equipment used exclusively for rolling, forging, pressing, spinning, drawing, or extruding either hot or cold metals unless their emissions exceed any applicable regulated amount

99. Ozonization process or process equipment including ozone generation for water treatment processes

100. Unpaved roadways and parking areas

101. Tank trucks, railcars, and trailers loading and unloading

102. Cleaning, polishing, and housekeeping activities associated with custodial duties

103. Machine blowdown with air for cleaning/maintenance

104. Sanitary sewerage and storm water runoff collection systems

105. Stacks or vents to prevent escape of sewer gases from domestic waste through plumbing traps

106. Emissions from the blowdown of compressors or other vessels containing natural gas or liquid hydrocarbons for the purpose of maintenance due to emergency circumstances

107. Oxygen storage tanks and associated equipment

108. Covered cold solvent degreasers not subject to federal emission standards (e.g. NESHAPs or NSPS)

109. Compressed gas cylinders and gases utilized for equipment calibration and testing

110. Fire extinguishers and fire extinguishing systems

111. Backup power batteries

112. Horse stable operations designed for use by facility personnel only

113. Solid waste landfill operations

114. Animal kennels

115. Gravel, sand and dirt storage for use in on-site construction projects

116. Ultrasonic cleaning operations which do not utilize volatile organic compounds

117. Molten salt bath descaling operations

118. Emissions from materials, e.g. pharmaceuticals and disinfectants, except an incinerator, used by an infirmary or clinic to care primarily for the personnel at the facility

119. Emissions from dredging pits, ponds, sumps, or other wastewater conveyance facilities

120. Emissions from engine crankcase vents and equipment lubricating sumps

121. Touch-up painting operations where paints/coatings are applied at less than one quart per hour

122. Processes used for the curing of fiberglass or paint products, except when emitting more than one pound per hour of volatile organic compounds

123. Emissions from components (e.g. valves, connectors, pump seals, etc.) additions regulated by a fugitive monitoring program where the total increase is less than one ton per year of any criteria pollutant or the de minimis set forth in 252:100-41-43. The component additions must be identified in the next scheduled monitoring report required by the applicable requirements.

124. Vehicle exhaust from motor vehicle or mobile equipment maintenance or repair shops

125. Use of products for the purpose of maintaining motor vehicles operated by the facility, not including air conditioning units of such vehicles(i.e., antifreeze, fuel additives, etc.)

126. Non-routine clean out of tanks and equipment for the purposes of worker entry or in preparation for maintenance or decommissions

127. Fugitive emissions of jet fuels associated with aircraft fuel cell and fuel bladder repair

128. RCRA Solid Waste Management Units subject to 40 CFR Part 265, Subparts AA, BB, and CC

129. Operations previously determined to be de minimis pursuant to OAC 252:100-7-2(b)(3) or 252:100-41-43(a)(5)

130. De minimis refrigerant releases

131. Deaerator units associated with boilers or hot water heating systems

132. Blowdown from compressed air lines

133. Natural gas water heating systems for fixed vehicle wash racks

134. Bathroom/toilet vent emissions

135. Tobacco smoking rooms and areas

136. Storage tanks, reservoirs, and pumping and handling equipment of any size containing soaps, vegetable oil, grease, animal fat, and nonvolatile aqueous salt solutions, provided appropriate lids and covers are utilized

137. Equipment used to mix and package soaps, vegetable oil, grease, animal fat, and nonvolatile aqueous salt solutions, provided appropriate lids and covers are utilized

138. Equipment used exclusively to slaughter animals, but **not** including other equipment at slaughterhouses, such as rendering cookers, boilers, heating plants, incinerators, and electrical power generating

139. Electric or steam-heated drying ovens and autoclaves, but not the emissions from the articles or substances being processed in the ovens or autoclaves or the boilers delivering the steam

140. Carbon monoxide lasers, used only on metals and other materials which do not emit HAP in the process

141. Laser trimmers using dust collection to prevent fugitive emissions

142. Shock chambers

143. Humidity chambers

144. Solar simulators

145. Process water filtration systems and demineralizers

146. Demineralized water tanks and demineralizer vents

147. Fugitive emissions related to movement of passenger vehicles provided the emissions are not counted for applicability purposes or any required fugitive dust control plan or its equivalent is submitted

148. Steam sterilizers