# TITLE 37 (Section 37-0020) Table 1

### Part A: Activities and Sources

The following commercial and industrial sources must obtain a Basic ACDP under the procedures set forth in Section 37-0056 unless the source is required to obtain a different form of ACDP by Part B or C hereof: (Production and emission parameters are based on the latest consecutive 12 month period, or future projected operation, whichever is higher. Emission cutoffs are based on actual emissions.)

- 1. Autobody Repair or Painting Shops painting more than 25 automobiles in a year.

  Decorative chrome plating
- 2. Natural Gas and Propane Fired Boilers and other fuel-burning equipment (with or without #2 diesel oil back-up\*\*\*(a)) of 2.5 or more MMBTU but less than 10 MMBTU/hr heat input constructed after June 9, 1989.
- 3. Concrete Manufacturing including Redimix and CTB more than 5,000 but less than 25,000 cubic yards per year output.
- 4. Crematory and Pathological Waste Incinerators with less than 20 tons/yr. material input.
- 5. Prepared feeds for animals and fowl and associated grain elevators more than 1,000 tons/yr. but less than 10,000 tons per year throughput.
- 6. Rock, Concrete or Asphalt Crushing both portable and stationary more than 5,000 tons/yr. but less than 25,000 tons/yr. crushed.
- 7. Surface coating operations whose actual or expected usage of coating materials is less than 250 gallons per month, excluding sources that exclusively use non-VOC and non-HAP containing coatings.
- 8. Sources not elsewhere classified with actual emissions of more than 1 ton/year VOC and/or HAP.
- 9. Sawmills and/or Planing Mills and/or Millwork and/or wood furniture and fixtures manufacturing of less than 25,000 bd. ft./maximum 8 hr. finished product.
- 10. Coffee Roasting (roasting less than 30 tons per year)
- 10. 11. Motor Vehicle and Mobile Equipment Surface Coating Operations subject to an Area Source NESHAP and using less than 20 gallons of coating per year excluding motor vehicle surface coating operations registered pursuant to LRAPA 34-025-2.

#### Part B: Activities and Sources

The following commercial and industrial sources must obtain either:

- a General ACDP, if one is available for the source classification and the source qualifies for a General ACDP under the procedures set forth in Section 37-0060;
- a Simple ACDP under the procedures set forth in Section 37-0064; or
- a Standard ACDP under the procedures set forth in Section 37-0066 if the source fits one
  of the criteria of Part C hereof.
- 1. Aerospace or Aerospace Parts Manufacturing
- 2. Aluminum Production Primary
- 3. Ammonia Manufacturing
- 4. Animal Rendering and Animal Reduction Facilities
- 5. Asphalt Blowing Plants
- 6. Asphalt Felts or Coating
- 7. Asphaltic Concrete Paving Plants both stationary and portable
- 8. Bakeries, Commercial over 10 tons of VOC emissions per year
- 9. Battery Separator Manufacturing
- 10. Battery Manufacturing and Re-manufacturing

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- 11. Beet Sugar Manufacturing
- 12. Boilers and other Fuel Burning Equipment over 10 MMBTU/hr. heat input, except exclusively Natural Gas and Propane fired units (with or without #2 diesel backup) under 30 MMBTU/hr. heat input
- 13. Building paper and Buildingboard Mills
- 14. Calcium Carbide Manufacturing
- 15. Can or Drum Coating
- 16. Cement Manufacturing and/or Distribution
- 17. Cereal Preparations and Associated Grain Elevators
- 18. Charcoal Manufacturing
- 19. Chlorine and Alkalies Manufacturing
- 20. Chrome Plating (Hard)
- 21. Coffee Roasting (roasting 30 or more tons per year)
- 22. Concrete Manufacturing including Redimix and CTB 25,000 or more cubic yards per year output
- 23. Crematory and Pathological Waste Incinerators 20 or more tons/yr. material input
- 24. Degreasers (halogenated solvents subject to a NESHAP)
- 25. Electrical Power Generation from combustion, (excluding units used exclusively as emergency generators and less than 500kW)
- 26. Ethylene Oxide Sterilization
- 27. Flatwood Coating
- 28. Flexographic or Rotogravure Printing
- 29. Flour, Blended and/or Prepared and Associated Grain Elevators
- 30. Galvanizing and Pipe Coating
- 31. Gasoline Bulk Plants, Bulk Terminals, and Pipeline Facilities
- 32. \*\*Gasoline Dispensing Facilities (GDFs)
- 33. Glass and Glass Container Manufacturing
- 34. Grain Elevators used for intermediate storage 10,000 or more tons/yr. throughput
- 35. Grain terminal elevators
- 36. Gray iron and steel foundries, malleable iron foundries, steel investment foundries, steel foundries 100 or more tons/yr. metal charged (not elsewhere identified)
- 37. Gypsum Products Manufacturing
- 38. Hardboard Manufacturing (including fiberboard)
- 39. Incinerators with two or more ton per day capacity
- 40. Lime Manufacturing
- 41. Liquid Storage Tanks
- 42. Magnetic Tape Manufacturing
- 43. Manufactured and Mobile Home Manufacturing
- 44. Marine Vessel Petroleum Loading and Unloading
- 45. Millwork (including kitchen cabinets and structural wood members) 25,000 or more bd. ft./maximum 8 hr. input
- 46. Molded Container
- 47. Motor Coach Manufacturing
- 48. Natural Gas and Oil Production and Processing and associated fuel burning equipment
- 49. Nitric Acid Manufacturing
- 50. Non-Ferrous Metal Foundries 100 or more tons/yr. of metal charged
- 51. Organic or Inorganic Chemical Manufacturing and Distribution with ½ or more tons per year emissions of any one criteria pollutant (sources in this category with less than ½ ton/yr. of each criteria pollutant are not required to have an ACDP)
- 52. Paper or other Substrate Coating
- 53. Particleboard Manufacturing (including strandboard, flakeboard, and waferboard)
- 54. Perchloroethylene dry-Dry cleaners Cleaning Operations subject to an Area Source NESHAP, excluding perchoroethylene dry cleaning operations registered pursuant to LRAPA 34-025-2that do not submit a complete Dry Cleaner Annual Hazardous Waste and Air Compliance Report by June 1 of any given year
- 55. Pesticide Manufacturing 5,000 or more tons/yr. annual production

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- 56. Petroleum Refining and Re-refining of Lubricating Oils and Greases including Asphalt Production by Distillation and the reprocessing of oils and/or solvents for fuels
- 57. Plywood Manufacturing and/or Veneer Drying
- 58. Prepared feeds manufacturing for animals and fowl and associated grain elevators 10,000 or more tons per year throughput
- 59. Primary Smelting and/or Refining of Ferrous and Non-Ferrous Metals
- 60. Pulp, Paper and Paperboard Mills
- 61. Rock, Concrete or Asphalt Crushing both portable and stationary 25,000 or more tons/yr. crushed
- 62. Sawmills and/or Planing Mills 25,000 or more bd. ft./maximum 8 hr. finished product
- 63. Secondary Smelting and/or Refining of Ferrous and Non-Ferrous Metals
- 64. Seed Cleaning and Associated Grain Elevators 5,000 or more tons/yr. throughput
- 65. Sewage Treatment Facilities employing internal combustion for digester gasses
- 66. Soil Remediation Facilities stationary or portable
- 67. Steel Works, Rolling and Finishing Mills
- 68. Surface Coating Manufacturing
- 69. Surface Coating Operations: coating operations whose actual or expected usage of coating materials is greater than 250 gallons per month, excluding sources that exclusively use non-VOC and non-HAP containing coatings.
- 70. Synthetic Resin Manufacturing
- 71. Tire Manufacturing
- 72. Wood Furniture and Fixtures 25,000 or more bd. ft./maximum 8 hr. input
- 73. Wood Preserving (excluding waterborne)
- 74. All Other Sources not listed herein that LRAPA determines an air quality concern exists including minor sources of HAPs not elsewhere classified or one which would emit significant malodorous emissions
- 75. All Other Sources not listed herein which would have actual emissions, if the source were to operate uncontrolled, of 5 or more tons a year of <u>direct PM<sub>2.5</sub> or PM<sub>10</sub></u> if located in a <u>PM<sub>2.5</sub> or PM<sub>10</sub></u> non-attainment or maintenance area, or 10 or more tons of any single criteria pollutant in any part of Lane County.
- 76. Aluminum, Copper, and Other Nonferrous Foundries subject to an Area Source NESHAP.
- 77. Ferroalloy Production Facilities subject to an Area Source NESHAP.
- 78. Metal Fabrication and Finishing Operations subject to an Area Source NESHAP
- 79. Motor Vehicle and Mobile Equipment Surface Coating Operations subject to an Area Source NESHAP using more than 20 gallons of coating per year excluding motor vehicle surface coating operations registered pursuant to LRAPA 34-025-2.
- 80. Paint Stripping and Miscellaneous Surface Coating Operations subject to an Area Source NESHAP.
- 81. Paint and Allied Products Manufacturing subject to an Area Source NESHAP
- 82. Plating and Polishing Operations subject to an Area Source NESHAP
- 75.83. Fiberglass lay-up and/or reinforced plastic composites production

## Part C: Activities and Sources

The following sources must obtain a Standard ACDP under the procedures set forth in Section 37-0066:

- 1. Incinerators for PCBs and / or other hazardous wastes
- 2. All Sources that LRAPA determines have emissions that constitute a nuisance
- 3. All Sources electing to maintain the source's baseline emission rate, or netting basis
- 4. All Sources subject to a BACT, LAER, NESHAP, NSPS, LRAPA MACT, or other significant Air Quality regulation(s), except:
  - a. Source categories for which a General ACDP has been issued, and.

- b. Sources with less than 10 tons/yr. actual emissions that are subject to, NSPS or a NESHAP which qualify for a Simple ACDP.
- c. Sources registered pursuant to LRAPA 34-025-2.
- d. Electrical power generation units used exclusively as emergency generators and units less than 500 kW.
- e. Gasoline dispensing facilities with exclusively above ground tanks, provided the gasoline dispensing facility has monthly throughput of less than 10,000 gallons of gasoline per month and does not sell gasoline for use in motor vehicles.
- b.f. Motor vehicle surface coating and mobile equipment surface coating operations subject to an area source NESHAP using less than 20 gallons of coating per year.
- 5. All sources having the potential to emit more than 100,000 short tons of GHG emissions in a year.
- 5.6. All Sources having the Potential to Emit more than 100 tons of any regulated air contaminant in a year, other than GHGs and HAPs.
- 6.7. All Sources having the Potential to Emit more than 10 tons of a single hazardous air pollutant in a year
- 7.8. All Sources having the Potential to Emit more than 25 tons of all hazardous air pollutants combined in a year

### Notes:

\* Applies only to Special Control Areas

\*\*Gasoline dispensing facilities are not required to be registered or obtain an ACDP before adoption of area source NESHAPs standards.—Gasoline dispensing facilities with 1) gasoline storage tanks greater than or equal to 250 gallons and less than 5,000 gallons must obtain registration or 2) exclusively above ground tanks are required to obtain an ACDP only if they have month throughput of 10,000 gallons of gasoline per month or more or sell gasoline for use in motor vehicles.

(a)\*\*\* "back-up" means less than 10,000 gallons of fuel per year

### For more information contact:

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