

**AGENCY OF NATURAL RESOURCES**

**Waterbury, Vermont**

**ENVIRONMENTAL PROTECTION REGULATIONS**

**CHAPTER 5**

**AIR POLLUTION CONTROL**

**Subchapter IV. Operations and Procedures**

**Section 5-401 Classification of Air Contaminant Sources**

The following source or sources engaged in the following operations, processes or activities are classified as air contaminant sources which may cause or contribute to air pollution.

- (1) Incinerators
- (2) Asphalt hot-mix batching plants
- (3) Electrical power generation facilities
- (4) Wood products industries
- (5) Mineral product industries, including mining, quarrying and crushing operations
- (6) Fuel burning installations:
  - (a) Fossil fuel burning equipment of greater than 10 million BTUs per hour rated heat input
  - (b) Wood fuel burning equipment of greater than 90 H.P. rated output
- (7) Metal melting and reclamation furnaces
- (8) Metal fabrication processes
- (9) Surface finishing and coating operations, including application of paints, lacquers, solvents and related materials

- (10) Petroleum or petro-chemical processing or marketing
- (11) Manufacturing, processing and application of chemicals, including the processing or application of plastics, rubbers or resins
- (12) Operations involving the handling or transferring of sand or dust producing materials
- (13) Kraft pulping processes
- (14) Leather tanning and finishing operations
- (15) Animal byproduct processes
- (16) Any source not listed above, including sources of greenhouse gases that are subject to regulation, which would otherwise be subject to permitting requirements pursuant to the Clean Air Act, as amended (42 USC 7401, et seq.).
- (17) Such other sources as may be designated as air contaminant sources by the Air Pollution Control Officer on a case-by-case basis.
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