

06- DEPARTMENT OF ENVIRONMENTAL PROTECTION

096 BUREAU OF AIR QUALITY CONTROL

CHAPTER 107: SULFUR DIOXIDE EMISSION STANDARDS FOR SULFITE PULP MILLS

SUMMARY: This regulation establishes a limitation on the amount of Sulfur Dioxide allowed to be emitted from process sources for sulfite pulp mills based on the sulfite pulp production of the mill.

1. Scope.

This emission standard shall apply to all emissions from sulfite type pulp mills except that sulfur dioxide produced from the burning of coal or petroleum fuels are not to be included in this emission standard. This emission standard shall become effective in all regions as follows:

- A. Immediately for any new sulfite type pulp mill, the construction or operation of which begins after the effective date of this emission standard;
- B. June 1, 1975 for all existing sources.

2. Emission Standard.

No person shall emit or cause to be emitted any sulfur dioxide emissions from any emission source within the scope of this emission standard in excess of 40 pounds per air dried ton of sulfite pulp produced.

3. Malfunction or Breakdown.

Any person owning or operating pulp mills under the scope of this emission standard that malfunction or suffer a breakdown in any component part, which malfunction or breakdown causes this emission standard to be violated shall notify the Board within 48 hours in writing.

4. Test Methods and Procedures.

Test methods 1 and 6 as promulgated by the Administrator, Environmental Protection Agency Rules and Regulations 60.85, "Federal Register", volume 36, number 247, Thursday, December 23, 1971, or such other methods as are deemed equivalent by the Board of

Environmental Protection shall be used to determine compliance with this regulation.

BASIS STATEMENT : The basis of the regulation is to limit sulfur dioxide emissions to protect the ambient air quality standard for sulfur dioxide.

AUTHORITY: 38 M.R.S.A., Section 585, 585A

EFFECTIVE DATE: January 31, 1972