

**NOTICE OF APPLICATION  
FOR  
TITLE V AIR QUALITY OPERATING PERMIT**

The South Dakota Department of Environment and Natural Resources (DENR) has received and reviewed the application for a Title V air quality operating permit for the following applicant:

**APPLICANT NAME: 3M Aberdeen**

**FACILITY LOCATION: Aberdeen, South Dakota**

The Title V air quality operating permit will allow the operation of the following processes and units:

1. 1993 solventless pressure sensitive tape manufacturing line with a maximum thorough put of 1,200 pounds per hour;
2. 2001 solventless pressure sensitive tape manufacturing line with a maximum thorough put of 2,750 pounds per hour;
3. BOC Edwards Thermal Processing Unit operating at 10.3 pounds per hour of perfluorinated compound gas;
4. BOC Edwards Thermal Processing Unit #2 operating at 10.3 pounds per hour of perfluorinated compound gas;
5. 1984 17 million btus per hour (MMBtus/hr) Cleaver-Brooks boiler, model: CB200-400, fired with natural gas or distillate oil;
6. 1995 16.8 MMBtus/hr Johnston Boiler Company boiler, model: PFTA400-4LG300S, fired with natural gas or distillate oil;
7. 1974 3.9 MMBtus/hr Bryan steam boiler, Model: L72W1-FD, fired with distillate oil;
8. 1994 535 horsepower Cummins emergency generator, model: NTA-855-G3, fired with distillate oil;
9. 1974 340 horsepower Cummins fire pump, model NTA-855-F2, fired with distillate oil
10. 180,000 pound capacity 1991 polypropylene resin pellet silo A, with a maximum operating capacity of 2,050 pounds per hour;
11. 180,000 pound capacity 2007 polypropylene resin pellet silo B, with a maximum operating capacity of 2,050 pounds per hour;
12. 1974 250 horsepower Allis Chalmers emergency generator, model: 17000, fired with distillate oil; and
13. 560 gasoline tank with dispensing.

A review of this application indicates 3M Aberdeen can operate the adhesive stock packaging and respirator mask manufacturing facility in compliance with South Dakota's Air Pollution Control rules and the federal Clean Air Act. DENR, therefore, recommends that the Board of Minerals and Environment issue a Title V air quality operating permit to 3M Aberdeen with conditions to ensure compliance with South Dakota Codified Laws (SDCL) 34A-1 and the federal Clean Air Act.

In accordance with the Administrative Rules of South Dakota (ARSD) 74:36:05:17, any person desiring to comment on DENR's draft permit conditions must submit written comments to the address below by close of business on the thirtieth day of this public notice. Comments may be directed to the following mailing address: John Conklin; PMB 2020; Department of Environment and Natural Resources; Division of Environmental Services; 523 East Capitol, Pierre, South Dakota 57501. DENR will consider and address all comments submitted and issue a final permit decision pursuant to ARSD 74:36:05:18. DENR will notify the applicant and each person that requested notice or submitted written comments of DENR's final permit decision, including notification of any changes to the permit based on the comments.

Any person desiring to contest the issuance of this permit and have a contested case hearing must file a petition, which complies with ARSD 74:09:01:01. This petition must be filed either by close of business on the thirtieth day of this public notice or, if that person submits comments on DENR's draft permit pursuant to the paragraph above, within thirty days of receiving notice of DENR's final permit decision. Upon receipt of a petition, DENR will schedule this matter for a contested case hearing before the Board of Minerals and Environment.

If no comments or objections are received by close of business on the thirtieth day of this public notice, the draft permit becomes the final permit decision and the proposed permit will be submitted to EPA for review.

Copies of DENR's draft permit conditions and other information may be obtained from John Conklin, Engineer I, at the above address or telephone at (605) 773-3151 or from DENR's website at:

<http://denr.sd.gov/public/>



Steven M Pirner, Secretary

Department of Environment and Natural Resources

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