

**NOTICE OF TITLE V AIR QUALITY OPERATING PERMIT REVISION
APPLICATION AND DRAFT PERMIT**

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

APPLICANT NAME: Valero Renewable Fuels Company, LLC

FACILITY LOCATION: Aurora, South Dakota

The Title V air quality operating permit will be modified to replace the enclosed ground flare with a vapor combustion unit, add a molecular sieve, add flexibility to store and loadout undenatured or denatured ethanol, and administrative changes. The following processes and units are included in the permit modification:

1. Unit #5 – Addition of a fourth molecular sieve;
2. Unit #8 – Place the cooling tower back in the unit list;
3. Unit #9a – Replace the enclosed ground flare with a vapor combustion unit with a maximum heat input rating of 1.3 million Btu per hour;
4. Unit #10 - Tank #1 - Above ground storage tank –denatured or undenatured ethanol;
5. Unit #11 - Tank #2 - Above ground storage tank – denatured or undenatured ethanol; and
6. Unit #33 – Fire Pump #1, increase maximum operating rate from 265 horsepower to 375 horsepower.

A review of the modification indicates that Valero Renewable Fuels Company, LLC can still operate 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 modify Valero Renewable Fuels Company, LLC’s existing Title V air quality operating permit 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 related to the permit modification must submit written comments to the address by close of business on the thirtieth day of this public notice. Comments may be directed to the following mailing address: Teresa Williams; PMB 2020; Department of Environment and Natural Resources; 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 submitted written comments or requested notice 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 modification 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 conditions related to the permit modification becomes the final permit decision and the proposed permit conditions will be submitted to EPA for review.

Copies of DENR's draft permit conditions related to the permit modification and other information may be obtained from Teresa Williams, at the above address or telephone at (605) 773-3151 or from DENR's website at:

<http://denr.sd.gov/des/aq/aapubnot.aspx>



Steven M. Pirner, Secretary

Department of Environment and Natural Resources

Published once at the total approximate cost of _____.