

**MINNESOTA POLLUTION CONTROL AGENCY
WEB NOTICE ON DRAFT/PROPOSED
AIR EMISSION FACILITY PERMIT**

NOTICE IS HEREBY GIVEN, that the Commissioner of the Minnesota Pollution Control Agency (MPCA) proposes to issue Air Emission Permit No. 01300099-006, to Northstar Ethanol LLC dba POET Biorefining – Lake Crystal for their facility located at 19200 499th Avenue, Lake Crystal, Blue Earth County, Minnesota.

The permit action is for modification and operation of the facility. The permit action is for the issuance of a Part 70 Operating Permit which incorporates a major amendment; therefore, the draft/proposed permit has been placed on public notice. The MPCA is seeking the U.S. Environmental Protection Agency's (EPA) concurrent review of this draft/proposed permit and the EPA's 45-day review period will begin with the 30-day public review period.

Northstar Ethanol, LLC dba POET Biorefining – Lake Crystal (Facility) is a fuel-grade ethanol production plant in Lake Crystal, Minnesota.

A summary of the Potential to Emit (PTE) in tons per year is as follows:

Pollutant	PM	PM ₁₀	PM _{2.5}	SO ₂	NO _x	VOCs	CO	CO ₂ e	Lead
Total Facility PTE	124.84	68.02	21.23	1.43	94.02	87.50	114.14	122859	0

PM = Particulate Matter

PM_{2.5} = PM smaller than 2.5 microns

NO_x = Nitrogen Oxides

CO = Carbon Monoxide

PM₁₀ = PM smaller than 10 microns

SO₂ = Sulfur Dioxide

VOCs = Volatile Organic Compounds

CO₂e = Carbon Dioxide Equivalents as defined in Minn. R. 7007.0100

Pollutant	Single (tpy)	Total (tpy)
Hazardous Air Pollutant	3.58	8.78

The Permittee is not required to submit a pollution prevention progress report pursuant to Minn. Stat. § 115D.08.

The preliminary determination to issue the air emission permit is tentative. There are four formal procedures for public participation in the MPCA's consideration of the permit application. Interested persons may (1) submit written comments on the draft/proposed permit; (2) request that the MPCA hold a public information meeting; (3) request the MPCA hold a contested case hearing; and/or (4) submit a petition to the Commissioner requesting that the MPCA Citizens' Board (Board) consider the permit matter.

The decision whether to issue the permit and, if so, under what terms, will be presented to the Board for decision if: (1) the Commissioner grants the petition requesting the matter be presented to the Board; (2) an Board member requests to hear the matter prior to the time the Commissioner makes a final decision on the permit; or (3) a request for a contested case hearing is pending. Otherwise, the Commissioner will make the decision.

Persons who submit comments or petitions to the MPCA must state (1) their interest in the permit application or the draft permit; (2) the action they wish the MPCA to take, including specific references to the section of the draft permit they believe should be changed; and (3) the reasons supporting their position, stated with sufficient specificity as to allow the MPCA to investigate the merits of the position.

As described in Minn. R. 7000.1800, persons who submit requests for a contested case hearing must also state the issues they propose to address in a contested case hearing, the specific relief requested or resolution of the matter, and the reasons (which may be in the form of proposed findings) supporting an MPCA decision to hold a contested case hearing. Failure to comply with these rules exactly may result in a denial of the request. The decision whether to hold a contested case hearing will be made under Minn. R. 7000.1900. Most public libraries throughout the state have copies of the current Minnesota Rules. They are also available on the Internet at www.revisor.leg.state.mn.us.

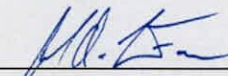
The public comment period commences October 25, 2012 and terminates November 26, 2012. Comments must be received in writing at the MPCA by 4:30 p.m. on November 26, 2012. Evidence of timely receipt includes a date/time stamp imprinted on the first page of the written comments by the first floor information and reception area of the MPCA or by the Industrial Division support staff, or receipt by fax.

Comments, requests, and petitions should be sent to:

Bonnie Nelson, Air Quality Permits Section
Industrial Division, Minnesota Pollution Control Agency
520 Lafayette Road North, St. Paul, Minnesota 55155
651-757-2600 – Voice, 651-296-8717 – Fax

A copy of the draft/proposed permit will be available on the MPCA's website at <http://www.pca.state.mn.us/news/data/index.cfm?PN=1>, or will also be mailed to any interested person upon the MPCA's receipt of a written request. Additional materials relating to the issuance of this permit are available for inspection by appointment at the Minnesota Pollution Control Agency, 520 Lafayette Road North, St. Paul, Minnesota 55155, phone 651-757-2600, and at the Mankato Office located at 12 Civic Center Plaza, Suite 2165, between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. All MPCA offices may be reached by calling 1-800-657-3864.

DATED: October 15, 2012


for Don Smith, P.E., Manager
Air Quality Permits Section
Industrial Division