

Public Notice of intent to reissue

Air

Permit 09500011-103

520 Lafavette Road North St. Paul, MN 55155-4194

General information

Public comment period begins: January 6, 2025 Public comment period ends: February 5, 2025 September 21, 2018 **Current permit issued: Current permit expiration date:** September 21, 2023

Name and address of Permittee: Facility name and location:

Princeton Public Utilities Commission Princeton Public Utilities

907 1st St 907 1st St

Princeton, MN 55371-1559 Princeton, MN 55371-1559

Mille Lacs County

MPCA contact person:

Natalie Walchuk Industrial Division

Minnesota Pollution Control Agency 525 Lake Avenue South, Suite 400

Duluth, MN 55802 Phone: 651-757-2454

Email: natalie.walchuk@state.mn.us

File manager phone: 651-757-2728 or

844-828-0942

A draft permit and supporting documentation are available for review on the MPCA Public Notices webpage at https://www.pca.state.mn.us/get-engaged/public-comments. Additional materials relating to the issuance of this permit are available for inspection by appointment at any MPCA office (https://www.pca.state.mn.us/about-mpca/contact-us) between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. The MPCA will mail or email a copy of the draft permit upon request. Comments, petitions, and other requests must be received at the MPCA in writing on or before the public comment period end date and U.S. Mail comments must be received by 4:30 p.m.

Description of permitted facility

The Princeton Public Utilities Commission (PPUC) provides electrical service to the city of Princeton, Minnesota and is a member of the Southern Minnesota Municipal Power Agency. The emission units at the facility consist of five diesel fuel-fired reciprocating engines (RICE) that generate electricity for sale and one natural gas-fired heating boiler. The five existing, non-emergency, >500 hp engines are equipped with oxidation catalysts to control carbon monoxide emissions. The heating boiler qualifies as an insignificant activity.

The permit action is for operation of the facility. The permit action is the reissuance of the Part 70 operating permit; therefore, the draft permit has been placed on public notice.

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

Pollutant	PM	PM ₁₀	PM _{2.5}	SO ₂	NOx	VOCs	CO	CO ₂ e	HAP
Total Facility PTE	35.6	29.3	28.4	0.685	240	66.7	114	74,100	0.351

PM = Particulate Matter $PM_{10} = PM$, 10 microns and smaller

 $PM_{2.5} = PM$, 2.5 microns and smaller $SO_2 = Sulfur Dioxide$

NO_x = Nitrogen Oxides VOCs = Volatile Organic Compounds

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

HAP = Hazardous Air Pollutant - benzene

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

The preliminary determination to reissue this Air permit is tentative.

Procedure for public participation

As stated in Minn. R. chs. 7000 and 7001, there are three formal procedures for public participation in the MPCA's consideration of this matter. Interested persons may:

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- 1) Submit written comments on the draft permit.
- 2) Petition the MPCA to hold a public informational meeting.
- 3) Petition the MPCA to hold a contested case hearing.

Submitting written comments

Comments may be submitted:

- 1) Online at https://mpca.commentinput.com/comment/search; or
- 2) By U.S. postal mail to the following address:

Natalie Walchuk Minnesota Pollution Control Agency 525 Lake Avenue South, Suite 400 Duluth, MN 55802

Submitted comments or petitions must state:

- 1) Your interest in the permit application or the draft permit.
- The action you wish the MPCA to take, including specific references to the section of the draft permit you believe should be changed.
- The reasons supporting your position, stated with sufficient specificity as to allow the MPCA to investigate the merits of the position.

Public informational meeting

A public informational meeting is an informal meeting during which interested persons can ask questions concerning the proposed facility. MPCA staff will be present to provide information. If an interested person would like the MPCA to hold a public informational meeting, the person should include all information identified above and in addition include a statement of the reasons the person desires the MPCA to hold a public informational meeting and the issues that the person would like the agency to address at the public informational meeting.

Contested Case Hearing

A contested case hearing is a formal proceeding before an administrative law judge empowered to advise the MPCA regarding issues of fact. As described in Minn. R. 7000.1800, persons who submit petitions 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. To the extent known, the petitioner may also submit a list of prospective witnesses to be called at a hearing, a proposed list of publications, references, or studies to be introduced at a hearing and the approximate time required for the petitioner to present the matter at a hearing. The decision whether to hold a contested case hearing will be made under Minn. R. 7000.1900.

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