

## General information

**Public comment period begins:** June 20, 2024

**Public comment period ends:** July 22, 2024

**Name and address of Permittee:**

Moorhead Public Service  
 PO Box 779  
 Moorhead, Minnesota 56561-0779

**Facility name and location:**

Centennial Generating Station  
 715 Main Ave SE  
 Moorhead, MN 56560  
 Clay County

**MPCA contact person:**

Scott Dunn  
 Industrial Division  
 Minnesota Pollution Control Agency  
 520 Lafayette Rd N  
 St. Paul, MN 55155  
 Phone: 651-757-2657  
 Email: scott.dunn@state.mn.us

File manager phone: 651-757-2728 or  
 844-828-0942

A draft permit and supporting information is 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 Centennial Generating Station

Centennial Generating Station consists of five diesel fuel fired compression ignition reciprocating internal combustion engines that each drive a generator with a maximum continuous rating of 2,000 kW. The engines are operated as needed to participate in a peaking program. The electricity generated is used by Moorhead Public Service (MPS) for distribution within the city of Moorhead. The main pollutants of concern from the facility are products of combustion, such as Nitrogen Oxides (NO<sub>x</sub>) and Carbon Monoxide (CO).

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 <sub>10</sub> | PM <sub>2.5</sub> | SO <sub>2</sub> | NO <sub>x</sub> | VOCs | CO   | CO <sub>2e</sub> | All HAPs |
|--------------------|------|------------------|-------------------|-----------------|-----------------|------|------|------------------|----------|
| Total Facility PTE | 1.82 | 1.82             | 1.82              | 0.12            | 235             | 4.06 | 27.2 | 13210            | 0.14     |

PM = Particulate Matter

PM<sub>2.5</sub> = PM, 2.5 microns and smaller

NO<sub>x</sub> = Nitrogen Oxides

CO = Carbon Monoxide

PM<sub>10</sub> = PM, 10 microns and smaller

SO<sub>2</sub> = Sulfur Dioxide

VOCs = Volatile Organic Compounds

CO<sub>2e</sub> = Carbon Dioxide Equivalents as defined in Minn. R. 7007.0100

HAP = Hazardous Air Pollutant

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:

- 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:

Scott Dunn  
Minnesota Pollution Control Agency  
520 Lafayette Rd N  
St. Paul, MN 55155

Submitted comments or petitions must state:

- 1) Your interest in the permit application or the draft permit.
- 2) The action you wish the MPCA to take, including specific references to the section of the draft permit you believe should be changed.
- 3) 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.