

General information

Public comment period begins: March 22, 2024

Public comment period ends: April 22, 2024

Name and address of Permittee:

Great Lakes Gas Transmission
 Limited Partnership
 5250 Corporate Dr
 Troy, Michigan 48098-2644
 TC Energy
 400 Louisiana St. Suite 700
 Houston, TX 77002-2873

Facility name and location:

Great Lakes Gas Transmission -
 Shevlin Compressor Station 3
 27365 400th St
 Shevlin, MN 56676-4841
 Clearwater County

MPCA contact person:

Joy Wiecks
 Industrial Division
 Minnesota Pollution Control Agency
 525 Lake Ave S., Suite 400
 Duluth, MN 55802
 Phone: 218-302-6672
 Email: joy.wiecks@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 Great Lakes Gas Transmission Station 3

Great Lakes Gas Transmission Station 3 is a compressor station serving a natural gas pipeline. The facility provides motive force for natural gas flowing through the pipeline. The facility operates three natural gas-fired turbines and one natural gas-fired standby electrical generator. The first unit is a 16,000 horsepower (HP) turbine installed in 1969. The second unit is a 31,000 HP turbine installed in 1987. The third unit is a 23,000 HP turbine installed in 1992. The 600 HP standby generator was installed in 1993. The pipeline system operates continuously. The main pollutants of concern are products of combustion such as NO_x and CO.

The preliminary determination to reissue this Air permit is tentative.

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	NO _x	VOCs	CO	CO _{2e}	HAP
Total Facility PTE (tpy)	17.4	17.4	17.4	1.61**	689	5.60	417	308,644	2.79
Total Facility Actual Emissions (tpy)	0.162	0.162	0.162	1.87	139	1.13	129	*	*

*Not reported in Minnesota emission inventory

** Potential emissions are slightly lower than actuals due to rounding error

PM = Particulate Matter

PM_{2.5} = PM, 2.5 microns and smaller

NO_x = Nitrogen Oxides

CO = Carbon Monoxide

PM₁₀ = PM, 10 microns and smaller

SO₂ = Sulfur Dioxide

VOCs = Volatile Organic Compounds

CO_{2e} = 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.

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:

Joy Wiecks
Minnesota Pollution Control Agency
525 Lake Ave S., Suite 400
Duluth, MN 55802

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. The 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.