

Public Notice of Intent to Reissue

Wastewater

Permit MN0067261

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

General information

Public comment period begins: September 12, 2022

Public comment period ends: November 14, 2022 (4:30 p.m.)

Current permit issued: March 6, 2014

Current permit expiration date: February 28, 2019

The Minnesota Pollution Control Agency (MPCA) Commissioner has made a preliminary determination to reissue this permit for a

term of approximately 10 years.

Name and address of Permittee:

City of Credit River 18985 Meadow View Blvd Credit River, MN 55372-3128 Facility name and location:

City of Credit River - Stonebridge 8925 Canter Lane Credit River, MN 55372

Scott County

T114N, R21W, Section 033

MPCA contact person:

Rachel Tucker Municipal Division

Minnesota Pollution Control Agency

520 Lafayette Road North St. Paul, MN 55155-4194 Phone: 651-757-2853

Email: rachel.tucker@state.mn.us

File manager phone: 651-757-2728 or

1-844-828-0942

A draft permit is available for review on the MPCA Public Notices webpage at http://www.pca.state.mn.us/publicnotices. 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/mpca-offices) 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 on or before the public comment period end date and time identified above.

Watershed: Lower Minnesota River

Description of permitted facility

The City of Credit River - Stonebridge Wastewater Treatment Facility (facility) is located in the NE 1/4 of SE 1/4 of Section 33, Township 114 North, Range 21 West, Credit River, Scott County, Minnesota. This is a Class C facility.

The facility treats wastewater for the Stonebridge community development and is a subordinate sewer district of the City of Credit River. The Facility is designed to treat a total of 32 homes with 29 homes currently connected to the system. The average wet weather design flow for the Facility is 14,400 gallons per day (gpd).

The facility consists of a Septic Tank Effluent Pump (STEP) system at each home. The STEP system is comprised of two septic tanks: one 1,250-gallon septic tank followed by one 2,000-gallon septic tank. Each STEP system also has a filtered effluent pump that pumps through a two-inch forcemain to the main treatment system.

At the main treatment system the wastewater from the homes flows to a 2,000 gallon septic tank followed by two 5,000 gallon recirculation tanks. Wastewater is pumped from the final recirculation tank to one of three AdvanTex AX100 pods. The AdvanTex pods are recirculating filter units with textile media that provide surface area for microorganisms to grow and treat the wastewater. The wastewater cycles through the pods to maximize treatment. Following the pods, the wastewater goes to a 3,500 gallon denitrification tank with carbon source addition before it enters a 3,000 gallon dosing tank where it is pumped to the drainfield area for final disposal. The drainfield area consists of a three-section system with six mounds in each section and a capacity of 800 gpd per mound.

The facility includes a network of three ground water monitoring wells to monitor ground water flow and conditions at the site. This permit contains a requirement for the installation of two additional groundwater monitoring wells.

The preliminary determination to reissue this wastewater 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 by:

- (1) Online at www.pca.state.mn.us/publiccomments.com
- (2) US Mail to the following address:

Minnesota Pollution Control Agency c/o Rachel Tucker 520 Lafayette Road Saint Paul, Minnesota 55155

To submit comments or petitions to the MPCA through the mail you 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.

https://www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • Use your preferred relay service • Available in alternative formats