



Minnesota Pollution Control Agency

STATE OF MINNESOTA

Minnesota Pollution Control Agency

MUNICIPAL DIVISION
PUBLIC NOTICE OF INTENT TO REISSUE
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)/
STATE DISPOSAL SYSTEM (SDS) PERMIT MN0021881

Public Comment Period Begins: June 26, 2012
Public Comment Period Ends: July 26, 2012

Current Permit Issued: September 4, 2007
Current Permit Expiration Date: August 31, 2012

Name and Address of Permittee:

City of Dawson
P.O. Box 552
Dawson, MN 56232-0552

Facility Name and Location:

Dawson Wastewater Treatment Facility
169 East Linden Street
Section 21, T117N, R43W,
Riverside Township, Lac Qui Parle County,
Minnesota

Receiving Water: Judicial Ditch Number 4 (Class 7, 3C, 4A, 4B, 5, 6 Water) thence to the West Branch of the Lac qui Parle River (Class 2C, 3C, 4A, 4B, 5, 6 Water)

Description of Permitted Facility

The Dawson Wastewater Treatment Facility (Facility) is located in the SE ¼ of the NE ¼ of Section 21, Township 117 North, Range 43 West, Riverside Township, Lac Qui Parle County, Minnesota.

The Facility has a continuous discharge (SD 002) designed to treat an average wet weather (AWW) design flow of 471,000 gallons per day (gpd) with a five-day carbonaceous biochemical oxygen demand (CBOD₅) strength of 317 milligrams per liter (mg/l). The Facility is a Class A facility.

The application and plans indicate that the Facility consists of a manually cleaned coarse bar screen, an influent lift station, two fine screens, a manually cleaned grit removal chamber, two oxidation ditches, two sets of two final clarifiers in series, an ultraviolet (UV) light disinfection system, and a final effluent reaeration manhole. The treatment facility also includes the existing chlorination/dechlorination system that can be used for system reliability and during periods of maintenance/repair of the UV system. A daily residual chlorine limit of 0.038 mg/l will apply whenever the chlorine disinfection system is used.

Waste activated sludge from the final clarifies is discharged to a 550,000 gallon aerated storage tank. Biosolids from the storage tank are loaded into trucks for land application.

Detailed design plans dated March 2004, by Liesch Associates, Inc. are on file with the MPCA.

The location of the facility is shown on the map on page 5.

In accordance with MPCA rules regarding nondegradation for all waters that are not Outstanding Resource Value Waters (ORVW), nondegradation review is required for any new or expanded significant discharge (Minn. R. 7050.0185). A significant discharge is 1) a new discharge (not in existence before January 1, 1988) that is greater than 200,000 gpd to any water other than a Class 7 water or 2) an expanded discharge that expands by greater than 200,000 gpd that discharges to any water other than a Class 7 water or 3) a new or expanded discharge containing any toxic pollutant at a mass loading rate likely to increase the concentration of the toxicant in the receiving water by greater than one percent over the baseline quality. The flow rate used to determine significance is the design AWW flow. The January 1, 1988, design AWW flow for this facility is 278,000 gpd.

This Permit also complies with Minn. R. 7053.0275 regarding anti-backsliding.

Any point source discharger of sewage, industrial, or other wastes for which a NPDES permit has been issued by the MPCA that contains effluent limits more stringent than those that would be established by parts 7053.0215 to 7053.0265 shall continue to meet the effluent limits established by the permit, unless the permittee establishes that less stringent effluent limits are allowable pursuant to federal law, under section 402(o) of the Clean Water Act, United States Code, title 33, section 1342.

Preliminary Determination on the Draft Permit

The MPCA Commissioner has made a preliminary determination to reissue this NPDES/SDS permit for a term of approximately five years.

A draft permit is available for review at the MPCA office at the Marshall address listed below, at the Willmar regional office and on-line at <http://www.pca.state.mn.us/news/data/index.cfm?PN=1>.

A copy of the draft permit will be mailed to you if the MPCA receives your written or oral request at this office. If you have questions about this draft permit or the Commissioner's preliminary determination, please contact Ashley Wahl at 507-476-4264.

Written Comments

You may submit written comments on the conditions of the draft permit or on the Commissioner's preliminary determination.

Written comments must include the following:

1. A statement of your interest in the permit application or the draft permit.
2. A statement of the action you wish the MPCA to take, including specific references to sections of the draft permit that you believe should be changed.
3. The reasons supporting your position, stated with sufficient specificity as to allow the Commissioner to investigate the merits of your position.

Petition for Public Informational Meeting

You also may request that the MPCA Commissioner hold a public informational meeting. A public informational meeting is an informal meeting that the MPCA may hold to solicit public comment and statements on matters before the MPCA, and to help clarify and resolve issues.

A petition requesting a public informational meeting must include the following information:

1. A statement identifying the matter of concern.
2. The information required under items 1 through 3 of "Written Comments," identified above.
3. A statement of the reasons the MPCA should hold a public informational meeting.
4. The issues that you would like the MPCA to address at the public informational meeting.

Petition for Contested Case Hearing

You also may submit a petition for a contested case hearing. A contested case hearing is a formal evidentiary hearing before an administrative law judge. In accordance with Minn. R. 7000.1900, the MPCA will grant a petition to hold a contested case hearing if it finds that: (1) there is a material issue of fact in dispute concerning the application or draft permit; (2) the MPCA has the jurisdiction to make a determination on the disputed material issue of fact; and (3) there is a reasonable basis underlying the disputed material issue of fact or facts such that the holding of the contested case hearing would allow the introduction of information that would aid the MPCA in resolving the disputed facts in making a final decision on the draft permit. A material issue of fact means a fact question, as distinguished from a policy question, whose resolution could have a direct bearing on a final MPCA decision.

A petition for a contested case hearing must include the following information:

1. A statement of reasons or proposed findings supporting the MPCA decision to hold a contested case hearing according to the criteria in Minn. R. 7000.1900, as discussed above.
2. A statement of the issues proposed to be addressed by a contested case hearing and the specific relief requested or resolution of the matter.

In addition and to the extent known, a petition for a contested case hearing should also include the following information:

1. A proposed list of prospective witnesses to be called, including experts, with a brief description of proposed testimony or summary of evidence to be presented at a contested case hearing.
2. A proposed list of publications, references, or studies to be introduced and relied upon at a contested case hearing.
3. An estimate of time required for you to present the matter at a contested case hearing.

MPCA Decision

You may submit a petition to the Commissioner requesting that the MPCA Citizens' Board (Board) consider the permit issuance. To be considered timely, the petition must be received by the MPCA by 4:30 p.m. on the date the public comment period ends, identified on page 1 of this notice. Under the provisions of Minn. Stat. § 116.02, subd. 6(4), 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) one or more Board members request to hear the matter before the time the Commissioner makes a final decision on the permit; or (3) a timely request for a contested case hearing is pending. You may participate in the activities of the Board as provided in Minn. R. 7000.0650.

The written comments, requests, and petitions submitted on or before the last day of the public comment period will be considered in the final decision on this permit. If the MPCA does not receive written comments, requests, or petitions during the public comment period, MPCA staff as authorized by the Board, will make the final decision on the draft permit.

Comments, petitions, and/or requests must be submitted in writing on or before the end date of the public comment period identified on page 1 of this notice to:

Ashley Wahl
Municipal Division
504 Fairgrounds Road, Suite 200
Marshall, MN 56258

Location of Permitted Facility

MN0021881 Dawson WWTF
T117N, R43W, Section 21
Riverside Township, Lac Qui Parle County, Minnesota

