



July 27<sup>th</sup>, 2021

Mark Kruse, Operator in Charge  
 P.O. Box 128  
 Loganville, WI 53943

Subject: Loganville WWTF - WPDES Permit WI- 0029114  
 Water Quality Trading Plan – CONDITIONAL APPROVAL

Dear Mr. Kruse:

The Department recently received a water quality trading plan (WQT Plan) for compliance with phosphorus effluent limits at the Loganville WWTF. The initial plan was received in February of 2021 and an updated version was received in May of 2021. Based on WDNR review, the final WQT Plan (dated May 2021) is in general conformance with the WDNR Water Quality Trading Guidance and Section 283.84 of the Wisconsin Statutes. The WQT plan proposes installation of streambank stabilization and barnyard containment/abandonment. The timeline for practice installation, as set forth in the WQT plan, indicates practices will be installed by June 30<sup>th</sup>, 2023. Credits generated from approved practices result in available credit quantities shown in Table 1. These credits will be incorporated into the reissued WPDES permit and will be used to demonstrate compliance with final phosphorus effluent limits beginning July 1<sup>st</sup>, 2023.

Table 1: Total Phosphorus Credits Available per WQT-2021-0009

Year	Available Credits (lbs/yr) – Interim	Available Credits (lbs/yr) – Long Term	Available Credits (lbs/yr) – Total
2023	34.9	139.6	174.5
2024	69.8	279.2	349
2025	69.8	279.2	349
2026	69.8	279.2	349

The Department conditionally approves the WQT Plan as a basis for water quality trading during the next WPDES permit term. This approval is not to be construed as an approval for any activities requiring a permit under ch. 30 or 31, Wis. Stats. The Department has assigned the WQT plan a tracking number of WQT-2021-0009 and will be referenced as such in the draft WPDES permit. The final WQT plan will be included as part of the public notice package for permit reissuance. The draft WPDES permit will include a requirement for an annual trading report and effluent monitoring for total phosphorus.

If you have any questions or comments, please contact me at 608-535-0368 or at [sean.spencer@wisconsin.gov](mailto:sean.spencer@wisconsin.gov)

Thank You,

A handwritten signature in black ink that reads "Sean Spencer". The signature is written in a cursive, flowing style.

Sean Spencer  
Wastewater Specialist  
Wisconsin Department of Natural Resources

e-CC:

Alex Jaromin, Davy Engineering  
Tanner Connors, WDNR