State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, WI 53711-5397

Tony Evers, Governor Preston D. Cole, Secretary Telephone (608) 275-3266 Toll Free 1-888-936-7463 TTY Access via relay - 711



March 16, 2020

Dale Servais Operator SEXTONVILLE SANITARY DISTRICT #1 28960 Pine St P.O. Box 95 Sextonville, WI 53584

SUBJECT: Conditional Approval of Sextonville WWTF's Water Quality Trading Plan

Permit: WI-0060038-09-0

Dear Servais:

The Department received the final draft of the Water Quality Trading (WQT) Plan prepared by Delta Three Engineering, Inc. on behalf of the Sextonville WWTF. The final plan, dated February 2020, was received via electronic submittal on February 18, 2020. The Department has reviewed the WQT plan and has no additional comments at this time.

Based on the WDNR review, the WQT Plan is in general conformance with the WDNR Water Quality Trading Guidance and requirements in Wis. Stat. 283.84. The plan indicates that the Sextonville WWTF will utilize WQT to comply with the effluent limitations for total phosphorus for their discharge to Willow Creek through trading with both upstream and downstream non-point sources for Water Quality Based Effluent Limitations compliance. The WQT Plan proposes the purchase of up to 608 lbs/year of phosphorus credit for the next five years.

The WDNR conditionally provides the WQT Plan as a basis for phosphorus compliance during the next WPDES permit term. The WDNR has assigned the WQT plan a tracking number of WQT-2020-0003 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. WDNR will review the data provided by Sextonville to assess whether any additional modifications to the WQT Plan and associated water quality trades are required prior to reissuance of the next WPDES permit.

If you have any questions, please contact me at (608) 275-7775 or at sean.spencer@wisconsin.gov.

Sincerely,

Sean Spencer

Wastewater Specialist

cc: Permit File – Region and Central Office

Caitlin Oconnell

