

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES
PUBLIC NOTICE OF INTENT TO REISSUE A WISCONSIN POLLUTANT DISCHARGE ELIMINATION
SYSTEM (WPDES) PERMIT No. WI-0058581-05-0

Permittee: Glacier Rock Enterprises, Inc., 8923 S Union Rd, Newton, WI 53063

Facility Where Discharge Occurs: Glacier Rock Enterprises, Inc., 8923 S Union Rd, Newton, Wisconsin

Receiving Water and Location: Groundwater of the Sevenmile and Silver Creeks Watershed (MA01), via land application in Manitowoc County

Brief Facility Description and Summary of Proposed Changes: Glacier Rock Enterprises, Inc. operates a septage storage facility that is currently owned by Troy and Gail Temme. The storage facility consists of an approved clay-lined, earthen lagoon to store and mix septage waste until soil and cropping conditions are favorable for disposal via land application to approved sites. The lagoon has approximately 1.3 acres of surface area and a maximum depth of 18 ft. The capacity of the lagoon is approximately 5,894,000 gallons at an operating depth of 14 feet, and the capacity is approximately 6,800,000 gallons at the maximum operating depth of 18 feet. The minimum freeboard requirement of one foot is maintained at all times in the lagoon. A propeller type agitator is used for mixing the contents of the lagoon. At this time, Maritime Liquid Waste Transport, LLC is the sole entity hauling septage waste (including septic tank, holding tank, and grease interceptor wastes) to the storage facility.

Some contents of the storage facility are pumped out and then applied onto nearby agricultural sites approved by the Department. Three of the approved sites have been reviewed and approved as high use fields under NR 113.09. High use fields require annual soil testing and the allowable annual application rate is based upon the nitrogen needs of the crop rotation of the fields. Required crop restrictions are followed and incorporation of the septage is performed within the required six hours (usually immediately) for pathogen control and vector attraction reduction. Grease interceptor waste is not discharged to the storage facility. However, Maritime Liquid Waste Transport, LLC, disposes of grease interceptor waste at the manure digester located at Grotegut Dairy Farm, Inc, which is partially owned by Troy and Gail Temme. Grease interceptor waste is hauled to this digester due to its ability to generate electricity. Grotegut Dairy Farm, Inc. is regulated under its own WPDES permit administered by the Agricultural Runoff Management Program.

There have been no changes made to the draft permit.

Permit Drafter: Nanette E. Jameson, DNR, 2984 Shawano Avenue, Green Bay, WI 54313-6727, (920) 662-5174, nan.jameson@wisconsin.gov

Basin Engineer: Heidi Schmitt Marquez, 2984 Shawano Avenue, Green Bay, WI 54313-6727, (920) 662-5145, Heidi.SchmittMarquez@Wisconsin.gov

The Department has tentatively decided that the above specified WPDES permit should be reissued.

Limitations and conditions which the Department believes adequately protect the receiving water are included in the proposed permit. Land application of waste shall be done in accordance with permit conditions and applicable codes. All land application sites shall be approved prior to their use. To receive a list of approved sites, or to be notified of potential approvals, contact the basin engineer.

Persons wishing to comment on or object to the proposed permit action, or to request a public hearing, may write to the Department of Natural Resources at the permit drafter's address. All comments or suggestions received no later than 30 days after the publication date of this public notice will be considered along with other information on file in making a final decision regarding the permit. Anyone providing comments in response to this public notice will receive a notification of the Department's final decision when the permit is issued. Where designated as a reviewable surface water discharge permit, the U.S. Environmental Protection Agency is allowed up to 90 days to submit comments or objections regarding this permit determination. If no comments are received on the proposed permit from anyone, including U.S. EPA, the permit will be issued as proposed.

The Department may schedule a public informational hearing if requested by any person and shall schedule a public informational hearing if a petition requesting a hearing is received from 5 or more persons or if response to this notice indicates significant public interest pursuant to s. 283.49, Stats. Requests for a public informational hearing shall state the following: the name and address of the person(s) requesting the hearing; the interest in the proposed permit of the person(s) requesting the hearing; the reasons for the request; and the issues proposed to be considered at the hearing.

Information on file for this permit action, including the draft permit, fact sheet and permit application, may be inspected and copied at the permit drafter's and basin engineer's office, Monday through Friday (except holidays), between 9:00 a.m. and 3:30 p.m. Please call the permit drafter or basin engineer for directions to their office location, if necessary. Information on this permit action may also be obtained by calling the permit drafter at (920) 662-5174 or by writing to the Department. Reasonable costs (usually 20 cents per page) will be charged for copies of information in the file other than the public notice, permit and fact sheet. Permit information is also available on the internet at: <http://dnr.wi.gov/topic/wastewater/PublicNotices.html>. Pursuant to the Americans with Disabilities Act, reasonable accommodation, including the provision of informational material in an alternative format, will be made to qualified individuals upon request.

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