

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

PUBLIC NOTICE OF INTENT TO REISSUE A WISCONSIN POLLUTANT DISCHARGE ELIMINATION SYSTEM (WPDES) PERMIT No. WI-0020184-10-0

Permittee: Grafton Water & Wastewater Utility, 860 Badger Circle, Grafton, WI, 53024

Facility Where Discharge Occurs: Grafton Water & Wastewater Utility , 1900 9th Avenue, Grafton, WI, 53024

Receiving Water And Location: Milwaukee River (South) (Milwaukee River (South) Watershed, Milwaukee River Basin) in Ozaukee County

Brief Facility Description and Summary of Proposed Changes: The Village of Grafton Water & Wastewater Utility owns and operates a 2.5 MGD wastewater treatment facility that serves a population of approximately 12,000 residents in the Village of Grafton and one categorical industrial user. The facility is a single stage activated sludge wastewater treatment facility that provides preliminary treatment through mechanical bar screens, an aerated grit chamber, and addition of ferric chloride to the aerated grit chamber for phosphorus removal. Wastewater is then pumped to two primary clarifiers, followed by fine bubble aeration and four final clarifiers. Two clarifiers are located within the compact plants and two are separate. Effluent is disinfected through an ultraviolet disinfection system. Sludge is treated via anaerobic digestion, thickened by a gravity belt thickener, and transferred to off-site storage before land application by another permitted facility. The Department has found the facility to be in substantial compliance with the current permit.

Permit Drafter's Name, Address, Phone and Email: Lisa Creegan, DNR, 2300 N Dr Martin Luther King Jr Dr, Milwaukee, WI, 53212, (414) 263-8701, Lisa.Creegan@wisconsin.gov

Basin Engineer's Name, Address, Phone and Email: Curtis Nickels, DNR, 1155 Pilgrim Road, Plymouth, WI 53073, (920) 893-8530, Curtis.Nickels@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 above-named 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 above-named 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, is accessible via e-mail by contacting the above-named permit drafter's e-mail address or the above-named basin engineer's e-mail during normal business hours Monday through Friday (except holidays). Note that DNR staff have limited access to permit hard copy files during this time as they are working from home, but much of the permit file is available electronically by e-mail request. 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.

NAME AND ADDRESS OF PUBLISHING NEWSPAPER: Ozaukee Press, PO Box 249, Port Washington, WI 53074-0249

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