

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES
PUBLIC NOTICE OF INTENT TO REISSUE A WISCONSIN POLLUTANT DISCHARGE ELIMINATION
SYSTEM (WPDES) PERMIT No. WI-0060763-08-0

Permittee: Village of Lone Rock, PO Box 78, Lone Rock, WI 53556

Facility Where Discharge Occurs: Lone Rock Wastewater Treatment Facility, SWQ, NWQ, SEC 12, T8N, R2E,
Buena Vista Twp, Lone Rock, Wisconsin

Receiving Water and Location: Groundwaters of the Lower Wisconsin River Basin (Bear Creek, LW14) in Richland
County (SW ¼ of NW ¼ of Section 12, T8N-R2E, Buena Vista Township)

Brief Facility Description and Summary of Proposed Changes: The Lone Rock Wastewater Treatment Facility has
an annual average design flow of 0.057 million gallons per day (MGD). The facility serves a population of
approximately 1,000 and currently receives approximately 0.050 MGD of domestic wastewater for treatment.
Treatment consists of two aerated lagoons operated in series followed by an effluent holding pond, with treated
effluent discharged to either of two effluent seepage areas covering an area of about two acres. Four groundwater
monitoring wells around the site are monitored quarterly. The permittee has been found to be in substantial
compliance with the terms of its current permit.

The Alternative Concentration Limit (ACL) for Nitrite + Nitrate was 6.1 mg/L during the previous permit term;
recalculated ACL will be 5.1 mg/L for the reissued permit. Preventive Action Limits (PALs) recalculated for: pH
(was a range from 5.9 s.u. to 7.9 s.u. and now a range of 6.5 s.u. to 8.5 s.u.); and Organic Nitrogen (was 2.7 mg/L and
now 8.0 mg/L). In January 2011 Ammonia Nitrogen became a health related parameter with a PAL of 0.97 mg/L
that is included in the reissued permit in place of the calculated PAL of 2.1 mg/L that was in effect during the
previous permit term.

Permit Drafter: Phillip Spranger, DNR, SCR Headquarters, 3911 Fish Hatchery Rd., Fitchburg, WI 53711, (608)
273-5969, phillip.spranger@wisconsin.gov

Basin Engineer: David Carper, DNR, 1500 N Johns Street, Dodgeville, WI 53533, (608) 935-1934,
David.Carper@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 (if required), and permit application,
may be inspected and copied at the permit drafter's or 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
(608) 273-5969 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 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.

PUBLISHING NEWSPAPER: Richland Observer, PO Box 31, Richland Center, WI 53581-0031

Date Notice Issued: November 6, 2014