

Proceedings

WINNESHIEK COUNTY BOARD OF SUPERVISORS Board Minutes

Monday March 21, 2022

The Board of Supervisors met at 9:30 a.m. March 21, 2022 with all members present.

Isaac Wiltgen, Assistant County Engineer, and Jeff Kuboushek, Road Superintendent, met with the Board to discuss road matters.

Moved by Rustad and seconded by Beard to accept the low quote from Illowa for corrugated pipe purchase. Motion carried unanimously.

Moved by Rustad and seconded by Vick to continue the Courthouse lighting scheme for another 30 days. Motion carried unanimously.

Moved by Vick and seconded by Beard to approve the lease with Everest Property Group LLC for the parking lot area for the rural waste collection dumpster in Bluffton. Motion carried unanimously.

Krista Vanden Brink, Public Health Director, met with the Board to give several updates.

Moved by Vick and seconded by Rustad to approve the consent agenda which includes the minutes of the last meeting, the Class C liquor license for Oneota Golf & Country Club, and to accept and file the monthly report of the VA Commission. Motion carried unanimously.

Andy Van Der Maaten, County Attorney, met with the Board to discuss county issues.

Moved by Vick and seconded by Beard to adopt resolution 22-46 appointing Jon Lubke as the HIPAA Security Officer. Motion carried unanimously by roll call vote.

Moved by Vick and seconded by Vermace to adjourn to 9:30am Monday, March 28, 2022. Motion carried unanimously.

Daniel Langreck, Chair
Board of Supervisors
ATTEST
Benjamin D. Steines
County Auditor

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2021 WATER QUALITY FOR CALMAR WATER SUPPLY

2021 WATER QUALITY REPORT FOR CALMAR WATER SUPPLY

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results:

Contaminant	MCL-(MCLG)	Compliance		Date	Violation Yes/No	Source
		Type	Value & (Range)			
Total Trihalomethanes (TTHM) (PPB)	80 (N/A)	LRAA	26.00 (26-26)	09/30/21	No	By-products of drinking water chlorination
Lead (ppb)	AL=15 (0)	90th	1.20 (ND - 79) 1 sample(s) exceeded AL	2021	No	Corrosion of household plumbing systems; Erosion of natural deposits
Copper (ppm)	AL = 1.3 (1.3)	90th	0.186 (0.0615 - 0.212)	2021	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
950 - DISTRIBUTION SYSTEM						
Chlorine (ppm)	MRLD-4.0 (MRDLG)=4.0	RAA	0.98 (0.7 - 1.25)	12/31/2021	No	Water additive used to control microbes
03 - FINISHED WATER TAP IN LAB, \$4						
Combined Radium (pCi/L)	5 (0)	SGL	2.87	10/25/2021	No	Erosion of natural deposits
Gross Alpha, inc (pCi/L)	15 (0)	SGL	1.28	10/25/2021	No	Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	4.59	01/05/2021	No	Erosion of natural deposits; Added to water during treatment process
04 - FINISHED WATER TAP IN LAB \$5						
Gross Alpha, inc (pCi/L)	15 (0)	SGL	4.2	07/06/2021	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	3.6	07/06/2021	No	Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	5.62	07/20/2021	No	Erosion of natural deposits; Added to water during treatment process

Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.

DEFINITIONS

• Maximum Contaminant Level (MCL) – The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

• Maximum Contaminant Level Goal (MCLG) – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

• ppb – parts per billion.
• ppm – parts per million.
• pCi/L – picocuries per liter
• N/A – Not applicable
• ND – Not detected
• RAA – Running Annual Average

• Treatment Technique (TT) – A required process intended to reduce the level of a contaminant in drinking water.

• Action Level (AL) – The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

• Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant

below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

• Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

• SGL – Single Sample Result
• RTCR – Revised Total Coliform Rule

• NTU – Nephelometric Turbidity Units

GENERAL INFORMATION

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water posed a health risk. More information about contaminants or potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who

have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. CALMAR WATER SUPPLY is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods and steps you can take to minimize exposure is avail-

able from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>

ADDITIONAL HEALTH INFORMATION

Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-4791).

SOURCE WATER ASSESSMENT INFORMATION

This water supply obtains its water from the sandstone and dolomite of the Cambrian-Ordovician aquifer. The Cambrian-Ordovician aquifer was determined to have low susceptibility to contamination because the characteristics of the aquifer and overlying materials provide natural protection from contaminants at the land surface. The Cambrian-Ordovician wells will have low susceptibility to surface contaminants such as leaking underground storage tanks, contaminant spills, and excess fertilizer application. A detailed evaluation of your source water was completed by the Iowa Department of Natural Resources, and is available from the Water Operator at 319-361-2505

CONTACT INFORMATION

For questions regarding this information or how you can get involved in decisions regarding the water system, please contact CALMAR WATER SUPPLY at 319-361-2505.

Decisions regarding the water system are made at the city council meetings held on first Monday at 5:30 p.m. at Calmar Fire Station and are open to the public.

This report will not be mailed to each water customer, it is published in the local newspaper and is posted at the clerk's office and the Calmar Public Library. It is also available on the city web site www.calmaria.com. Copies of the report are available to the public at the City Clerk's office at 101 S. Washington Street in Calmar, Iowa.

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