

PUBLIC NOTICE

2022 WATER QUALITY REPORT FOR POSTVILLE WATER DEPARTMENT

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 TYPE	COMPLIANCE VALUE & (RANGE)	DATE	VIOLATION	SOURCE
Total Trihalomethanes (ppb) [TTHM]	80 (N/A)	LRAA	4.00 (4 - 4)	09/30/2022	No	By-products of drinking water chlorination
Copper (ppm)	AL=1.3 (1.3)	90th	0.0908 (0.0071 - 0.322)	2020	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15 (0)	90th	9.00 (ND - 44) 1 sample(s) exceeded AL	2020	No	Corrosion of household plumbing systems; erosion of natural deposits
950 - DISTRIBUTION SYSTEM						
Chlorine (ppm)	MRDL=4.0 (MRDLG=4.0)	RAA	1.2 (0.77 - 1.35)	12/31/2022	No	Water additive used to control microbes
Fluoride (ppm)	4 (4)	RAA	0.58 (0.400 - 0.900)	06/30/2022	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories
02 - FINISHED WATER TAP, #3 & #5						
Gross, Alpha, inc (pCi/L)	15 (0)	SGL	3.4	08/27/2018	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	3	07/07/2021	No	Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	3.7	05/07/2020	No	Erosion of natural deposits; Added to water during treatment process
03 - FINISHED WATER TAP, #4 & #5						
Gross Alpha, inc (pCi/L)	15 (0)	SGL	4.1	06/09/2021	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	3.4	06/09/2021	No	Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	3.68	05/07/2020	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. POSTVILLE WATER DEPARTMENT 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 available from the Safe Drinking Water Hotline (800-426-4791) 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 dolomite and sandstone 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 (563) 379-9341.

CONTACT INFORMATION

For questions regarding this information or how you can get involved in decisions regarding the water system, please contact POSTVILLE WATER DEPARTMENT at 563-379-9341.

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PUBLIC NOTICE

PUBLIC NOTICE ALLAMAKEE COUNTY BOARD OF ADJUSTMENT

The following applications have been filed with the Zoning Administrator and Allamakee County Board of Adjustment.

• A petition for a **Conditional Use** has been filed by Krystal Johnson at 1212 Elon Drive, Waukon, Iowa. The petition request is in consideration of a Conditional Use in order to have a small powder coating business as a Home Industry on her property. The property is zoned A-1, Agricultural.

• A petition for a **Variance** has been filed by Alan & Lori Heitman-Parcel ID 0223200008, Wheatland Rd, New Albin, Iowa. The petition request is in consideration of a Variance in order to create a parcel less than 3 acres to build a home. The property is zoned A-1, Agricultural.

• A petition for a **Conditional Use** has been filed by Ames Construction on behalf of Alliant Energy at Parcel ID 1229200013 on Lafayette Ridge Drive Lansing, Iowa. The petition request is in consideration of a Conditional Use in order to have a large-scale extraction pit. The

property is zoned A-1, Agricultural.

Under the provision of the Zoning Ordinance the Board of Adjustment, under certain conditions and safeguards, have the authority to grant these requests if they feel the applicant meets the standards established in the ordinance. **The Board of Adjustment will hold a public hearing on April 3rd, 2023 at 4:30 P.M.**, in the Allamakee County Courthouse, Board of Supervisors Room, Waukon, IA at which time you may submit your views on these matters in person, in writing or by representative.

Agendas and zoom links for these meetings are posted on the website at <https://allamakeecounty.iowa.gov/>

If you have questions regarding these requests please contact Stephanie Runkle.

Allamakee County Zoning Administrator, 110 Allamakee Street, Waukon, IA 52172.

Phone: 563-568-3014 or Email srunkle@co.allamakee.ia.us.

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PUBLIC NOTICE

MINUTES OF THE ALLAMAKEE COUNTY BOARD OF SUPERVISORS MONDAY, MARCH 20, 2023 (UNOFFICIAL)

Board members present: Byrnes, Keatley, and Reiser. All members voting "AYE" unless noted.

Meeting called to order by Byrnes followed by Pledge of Allegiance.

23.109-Motion Keatley/Second Reiser to approve today's agenda and minutes from March 13, 2023 meeting. Motion carried.

The following people were present at various times throughout the meeting in person or via Zoom: Joseph Moses – Standard newspaper, Denise Beyer – Auditor & Clerk to Supervisors, Neil Schraeder – Hacker Nelson & Co, Laurie Moody, Brian Ridenour, Amy Bresnahan, Dave Mooney.

Public Comment: None
Neil Schraeder, with Hacker Nelson & Co, reviewed the FY22 Allamakee County Financial Audit. He thanked all departments for their cooperation with providing what was needed for the audit process and commented that the audit was as clean as it can get, with no findings. There was a single audit this year due to spending more than \$750,000 of Federal money – the County was compliant with all rules.

Auditor Beyer presented the agreements for purchasing upgraded election equipment and annual maintenance and license agreements.

23.110-Motion Keatley/Second Reiser to approve signing the purchase, license and maintenance agreements. Motion carried.

Auditor Beyer presented the March 7, 2023 Postville Special Election Post-Election audit certification.

Auditor Beyer suggested switching the July 3 Board of Supervisors meeting to July 5, with meetings on June 26 and June 30. Decision was to leave it on July 3.

Dave Mooney, Solid Waste, recommended hiring Tim Smedsrud at \$17.25/hour starting April 1, 2023, with no raise in July.

23.111-Motion Keatley/Second Reiser to approve hiring Tim Smedsrud at \$17.25/hour starting April 1, 2023 for Solid Waste Department. Motion carried.

Department Head updates: Engineer Ridenour gave department update including embargo postings going up tomorrow. Dave Mooney said they will be starting the Comprehensive Solid Waste Plan update. Auditor Beyer updated on budget and moving \$300,000 to 12-month CD at Freedom Bank.

23.112-Motion Reiser/Second Keatley to adjourn. Motion carried.
Dan Byrnes, Chairperson

ATTEST: *Denise Beyer, Auditor*

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