

Important Information about your Drinking Water

Levels of Gross Alpha, (GA) in Pewaukee Village Waterworks exceed standard

The samples listed below indicate the presence of Gross Alpha, (GA) in excess of the 15 pCi/L (Picocuries/liter) Maximum Contaminant Level (MCL) in your drinking water and are a violation of State and Federal Safe Drinking Water Regulations.

- Sample ID 1331136, result reported on 10/19/2022: 21.4 pCi/l
- Sample ID 1350043, result reported on 12/19/2022: 12.2 pCi/l
- Sample ID WB00894-01, result reported on 03/27/2023: 16.4 pCi/l
- Sample ID WB02560-01, result reported on 06/06/2023: 16.7 pCi/l

The resulting running four quarter average at well 2 is 16.7 pCi/l Gross Alpha.

What precautions should be taken at this time? You DO NOT need to use an alternative (e.g., bottled) water supply. However, if you have specific health concerns, consult your doctor.

What does this mean? Other municipal wells are in compliance for Gross Alpha. When operating, well #2 water is introduced into the water distribution system with other municipal wells. This is not an immediate risk, if it had been, you would have been notified immediately. Some people who drink water containing radionuclides in excess of the MCL over many years may have an increased risk of getting cancer. More information can be found at:

<https://dnr.wi.gov/topic/groundwater/documents/GCC/GwQuality/Radionuclides.pdf>

What is being done to correct the problem? A 2022 water system study has developed various municipal well project recommendations which are being implemented within the Village Capital Improvement Planning process. These are planned to be implemented by 2025 with regulatory compliance by 2026.

If you have questions regarding the safety of our drinking water, please contact:

Daniel Naze, P.E.

262-746-0302

Name of Responsible Person

Area Code-Telephone Number

235 Hickory Street Pewaukee, WI 53072

Street Address

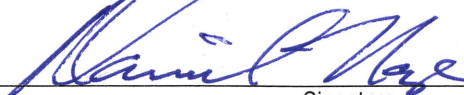
City

State

Zip

I certify that the information and statements contained in this public notice are true and correct and have been provided to consumers in accordance with the delivery, content, format, and deadline requirements in Subchapter VII of ch. NR 809, Wis. Adm. Code.

X



Signature

6/28/2023

Date

Tier 2 Notice

** Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.