

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 1226160, result reported on 11/03/2020: 20.7 pCi/l
- Sample ID 1240883, result reported on 02/23/2021: 13.2 pCi/l
- Sample ID 1254296, result reported on 05/18/2021: 15.9 pCi/l
- Sample ID 1270435, result reported on 08/10/2021: 17.2 pCi/l
- Sample ID 1288202, result reported on 11/09/2021: 17.3 pCi/l
- Sample ID 1299644, result reported on 03/28/2022: 19.9 pCi/l

The resulting running annual four quarter average is 17.58 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? These sample results are directly from the source location at municipal well #2. Other municipal wells are in compliance. 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 may be implemented within the Village Capitol Improvement Planning process and may take several years to fully put in to place. An update will be provided each quarter of non-compliance, when you receive this letter with your utility bill.

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

6/27/2022
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.