



August 26, 2021

3040 Commercial Avenue
Madison, WI 53704

SUBJECT: Notification of Drinking Water Sample Results at 3040 Commercial Avenue, Madison WI 53704
Unique Well ID #OO647

The Wisconsin Department of Natural Resources (DNR) is aware that your well was tested on June 10, 2021, by the National Guard Bureau for the reason of determining the presence or absence of per and poly fluoro-alkyl substances (PFAS) as part of a site investigation related to the Wisconsin Air National Guard 115th Fighter Wing site located at 3110 Mitchell Street in Madison (BRRTS No. 02-13-581254). If you have not already received a copy of these results from the National Guard Bureau by U.S. mail or FedEx, you should receive a copy soon.

The results indicate that your well is impacted by per- and polyfluoroalkyl substances (PFAS). The DNR is issuing this advisory under Wis. Admin. Code § NR 738.03(1) and **recommending that the well or water supply not be used for human consumption (i.e., drinking, cooking) at this time due to potential human health risks.**

Summary of results

The sample collected from your well was analyzed for PFAS by the National Guard Bureau. As reported to the DNR, the specific PFAS compounds of PFOA and PFOS were detected at a concentration above the Department of Health Services (DHS) recommended groundwater enforcement standards.

Listed below are the sample concentrations and the respective standards which were reported to the DNR:

Date of Sampling	Substance	Sample Concentration	DHS Recommended Standard
June 10, 2021	PFOA	6.9 ppt	20 ppt PFOA/PFOS individually or combined
	PFOS	21.7 ppt	
	Combined PFOA + PFOS	28.6 ppt	

Note: One milligram per liter (mg/L) is equal to one part per million. One microgram per liter ($\mu\text{g/L}$) is equal to one part per billion. One nanogram per liter (ng/L) is equal to one part per trillion.

Health impacts

When a health-based enforcement standard is attained or exceeded, the DHS recommends that you do not use the water for drinking or preparing beverages or foods that take up a lot of water (e.g., soup, rice, oatmeal). It is safe to use the water for bathing, washing dishes and other household chores. For additional information, visit <https://www.dhs.wisconsin.gov/chemical/pfas.htm>. For health-related questions, please contact Nathan Kloczko at nathan.kloczko@dhs.wisconsin.gov or 608 867-4448.

Temporary water

With this advisory, you are eligible to receive a temporary emergency supply of drinking water from the DNR under Wis. Admin Code ch. NR 738. To receive a temporary emergency drinking water supply, you will need to sign the enclosed legal agreement and provide it to the DNR. You may submit the signed agreement to the DNR by emailing or mailing it to the location noted on the agreement.

Please note: Temporary emergency water supplies may only be provided by the DNR for a maximum of six months from the date of this letter, or until such time as the DNR confirms: 1) that well water does not contain contaminants above DHS-recommended enforcement standards; 2) the contaminated water supply has been replaced by an uncontaminated water supply; 3) the private water supply has returned to an uncontaminated condition, whichever occurs first; or 4) another person has taken over responsibility for providing temporary emergency water to your residence. Temporary water is only available to affected parties that are not otherwise considered a “responsible party” under Wis. Stat. ch. 292.

If you have questions or concerns regarding your drinking water sampling results, please feel free to contact me at 608-422-1148 or Christine.Haag@wisconsin.gov. If you have questions regarding DNR funded temporary water, please contact Jenna Soyer at Jenna.Soyer@wisconsin.gov or 608-354-2869.

Sincerely,

A handwritten signature in blue ink that reads "Christine Haag".

Christine Haag
Director
Remediation & Redevelopment Program

Enclosure:
Temporary Emergency Water Supply Agreement

cc: Nathan Kloczko (DHS), Nathan.kloczko@dhs.wisconsin.gov
Jenna Soyer (DNR), jenna.soyer@wisconsin.gov
Marty Nessman (DNR), martin.nessman@wisconsin.gov