DEPARTMENT OF THE AIR FORCE 90TH MISSILE WING (AFGSC)



MEMORANDUM FOR RECORD

FROM: 90 OMRS/SGXB

SUBJECT: Notice of Violation – National Primary Drinking Water Regulations (NPDWR)

1. The following is memorandum for record regarding three violations of drinking water regulations. Even though these were not emergencies, the public has a right to know what happened and what we did to correct these situations. Corrective action for all violations was taken in a timely manner to ensure our drinking water meets health standards. Subsequent water samples have been analyzed safe. There is nothing you need to do at this time.

2. Violation one is due to failure to conduct required monitoring for the disinfection byproducts (DBPs) by taking a set of Total Trihalomethane (TTHM) and Haloacetic Acids five (HAA5) samples every 90 days. The U.S. Environmental Protection Agency (EPA) did not receive any TTHM/HAA5 sampling results collected in February during the first quarter of the year 2023. This is a violation of 40 Code of Federal Regulation (CFR) §141.621 and §141.134 of the NPDWR. Samples were collected on time, but results were not received by the U.S. EPA within the required timeframe. All results confirmed the drinking water was within required standards and safe for public consumption.

3. Violation two and violation three are due to failure to conduct required monitoring for total coliform bacteria and distribution system chlorine residual during the month of April 2023 as required by 40 CFR §141.854-141.858 and §141.74(c)(3)(i) of the NPDWR. The monitoring results were not received by the U.S. EPA on time, as required by CFR §141.31(a), constituting another violation of the NPDWR. Required samples were collected 1 May 2023 and negative results were reported on 2 May 2023, confirming the drinking water safety. To prevent this from happening in the future, all water samples will be collected within the first 21 days of the month.

4. 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.

5. Bioenvironmental Engineering remains confident that the installation has clean and safe drinking water. If you have any questions please contact Bioenvironmental Engineering, 90 OMRS/SGXB, F.E. Warren AFB at (307) 773-3088.

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