

TTHM MCL Violation Notice

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Total Trihalomethanes (TTHM) MCL Violation at Nellis Air Force Base - Area 2

Area 2 was recently issued a drinking water quality standard violation. The rest of the installation is not impacted. No adverse health effects are expected from this short-term occurrence, and measures are underway to restore compliance.

Although this incident was not an emergency, as our customers, you have a right to know what happened and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results from 1 July 2025 through 30 September 2025 show that our system exceeds the standard, or maximum contaminant level (MCL), for TTHM. The standard for TTHM is 0.080 mg/L. It is determined by averaging all the samples collected at each sampling location for the past 12 months. The level of TTHM averaged within Area 2 for 1 July 2025 through 30 September 2025 was 0.086 mg/L. The other areas of the base's drinking water system are within acceptable levels and not in violation.

What should I do?

- There is nothing you need to do. You do not need to boil your water or take other corrective actions. If a situation arises where the water is no longer safe to drink, you will be notified within 24 hours.
- If you have a severely compromised immune system, have an infant, are pregnant, or are elderly, you may be at increased risk and should seek advice from your healthcare providers about drinking this water.

What does this mean?

This is not an emergency. If it had been an emergency, you would have been notified within 24 hours.

TTHM are four volatile organic chemicals that form when disinfectants react with natural organic matter in the water. People who drink water containing trihalomethanes in excess of the MCL **over many years** may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.

What is being done?

99 MDG and 99 CES are investigating the elevated levels in accordance with State and Federal requirements. The 99 CES team has been working to improve the trihalomethane removal system and has reported it is now fully operational. Lower water temperatures in the coming months will also naturally aid in TTHM reduction. We anticipate resolving the problem within the next three months, which will be confirmed by Southern Nevada Water Authority (SNWA) sampling of the base drinking water for disinfection residual levels and disinfection byproduct levels.

For more information, please contact Nellis Air Force Base Bioenvironmental Engineering at (702) 653-3317 or 6060 Holloman Avenue Nellis Air Force Base, NV 89191

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly. You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Nellis Air Force Base State Water System ID#: 00003028.

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