



Incorporated 1783

Town of
LONGMEADOW, MASSACHUSETTS

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TEL (413) 567-3400



DEPARTMENT OF PUBLIC WORKS

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

*This report contains important information about your drinking water.
Please translate it or speak with someone who understands it
or ask the contact listed below for a translation.*

Elevated Disinfection Byproducts

Your water system exceeded a drinking water standard, or maximum contaminant level (MCL), for some water disinfection byproducts (DBP). Testing results came from routine monitoring of drinking water contaminants from 11/1/2022 to 2/1/2023.

The level of HAA5 averaged at our system's Berkshire Bank location was 67 ug/L. The standard is 60 ug/L for HAA5.

The level of TTHM averaged at our system's Council of Aging was 81 ug/L. The standard is 80 ug/L for TTHM.

The system concentrations are determined by averaging their concentrations in all samples collected at each sampling location for the past 12 months

What does this mean?

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

Disinfectants added to drinking water sources can interact with natural material in the water to form DBP.

Some people who drink water containing Haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.

Some 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.

In addition, young children (including infants), pregnant women, or those who may become pregnant may be potentially more susceptible to risks from exposure to chemicals, such as TTHM and HAA5.

What is Being Done?

We are in ongoing communication with the Springfield Water and Sewer Commission, which treats our drinking water. As a permanent solution, the Commission has begun rapidly advancing the design of a new drinking water treatment plant. The Commission is also working on repairs needed for its aged water treatment plant and transmission main from Cobble Mountain Reservoir.

Longmeadow has completed a Tracer Study and finalized the engineering report. We will be installing automatic flushing devices in certain areas of the Town, we will also be installing a tank mixer in our water tower to help with the water age in that area of the Town.

For more information, contact your water system operator at 413-567-3400

What should I do?

You can choose to limit the amount of tap water used if you are pregnant, may become pregnant, or are giving water to young children. For example, you can use water from another source, such as bottled water, *or* for TTHM let water sit in a pitcher overnight to allow the TTHM chemicals to leave the water. Most TTHMs are volatile and will easily evaporate from the water at room temperature.

While breast milk can be a source of HAA5 and TTHM exposure for infants, The Centers for Disease Control and Prevention recommend that nursing mothers continue to breastfeed their babies because of the numerous protective health benefits, despite the potential presence of environmental contaminants.

You can also use home water filters to reduce exposure.

See MassDEP's HAA5 and TTHM in Drinking Water Information for Consumers

<https://www.mass.gov/media/2532606/download>

Where can I get Additional Information?

If you have questions about your water system's operation, water quality monitoring, or response to this issue, please contact the system operator directly. If you have questions about the drinking water regulations or health risks posed by these contaminants' you can contact the MassDEP Drinking Water Program at: program.director-dwp@mass.gov. If you have questions about specific symptoms, you can contact your doctor or other health care provider. If you have general questions about your health, you can contact the Massachusetts Department of Public Health at [1-617-624-5757](tel:1-617-624-5757). Further information is available in Fact Sheets for TTHM or HAA5 referenced above as "Information for Consumers".

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.

This notice is being sent to you by Longmeadow Water Department. PWS ID#: 1159000

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Phone: 413-567-3400 Email: mspear@longmeadow.org