DRINKING WATER NOTICE

To all users of the Lynnfield Center Water District

located in Lynnfield, Massachusetts

This is an important notice - please have it translated for anyone who does not understand English.

THIS IS NOT AN EMERGENCY. The Lynnfield Center Water District routinely monitors for the presence of drinking water contaminants to ensure the safety of the water supply.

On July 24, 2018, our water system learned that a **raw (untreated)** water sample collected on July 23, 2018 at the Main Street Well tested positive for *E. coli*, which is a fecal indicator. Fecal indicators are used to detect ground water sources that may be susceptible to fecal contamination, which may contain harmful viruses or bacteria. **The Main Street Well was turned off once we learned of the sample result, and is presently turned off**.

The water delivered to your taps through the distribution system is disinfected with chlorine to kill viruses and bacteria, including *E. coli*. It is important to note that the treated water from the Main Street Well, all of the other District wells, and treated samples collected in the distribution system did <u>NOT</u> detect any fecal contaminants.

Even though none of the chlorinated samples tested positive, our chlorine disinfection system at the Main Street Well has not been certified by the MassDEP as 4-log compliant for 99.99% virus inactivation. In accordance with the federal Ground Water Rule (GWR) requirements, we are notifying you of the situation and conducting additional sampling to evaluate the extent of potential fecal contamination and will take further actions as necessary.

WHAT SHOULD YOU DO? WHAT DOES THIS MEAN?

THIS IS NOT AN EMERGENCY,

you do not need to boil your water or take other corrective actions at this time.

- The USEPA requires us to provide you with this notice and the following information on fecal indicators, even though the well with the fecal indicator is no longer in use: "Fecal indicators are microbes whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, some of the elderly, and people with severely compromised immune systems." These symptoms can also be caused by issues unrelated to drinking water. If you experience any of these symptoms and they persist, or, if you have specific health concerns, you may want to discuss such concerns with your doctor. General guidelines on ways to lessen the risk of infection by microbes are available from the EPA Safe Drinking Water Hotline at 1-800-426-4791 or online at http://water.epa.gov/drink/contaminants/basicinformation/pathogens.cfm.
- 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.

WHAT IS BEING DONE?

We continue to maintain chlorine levels throughout our system and monitor for the presence of fecal contaminants in the sources and distribution system to ensure the safety of the water supply. Our system is undergoing repeat testing and evaluation to determine if the current level of treatment is adequate or if additional corrective actions are necessary to reduce the risk of potential fecal contamination in our drinking water supply.

We are in contact with MassDEP during this process who will evaluate the effectiveness of the steps taken and determine if any further action is required. If necessary, you will be notified again if you need to take any corrective actions. This notice does not affect persons using private drinking water wells. It also does not affect consumers of the Lynnfield Water District, which uses MWRA water.

For more information and further updates, please contact the Lynnfield Center Water District at (781) 334-3901

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