Beginning October 16, 2024, all community water systems must inform their consumers about the service connection, what the status of the service line is either lead, galvanized requiring replacement, or lead status unknown service lines (40 CFR 141.85(e)).

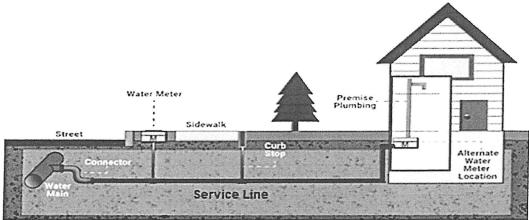
## IMPORTANT INFORMATION: YOUR DRINKING WATER SERVICE LINE LEAD STATUS IS UNKNOWN

The Town of Hermon Water Department has not yet identified what your service line is made of. All or a part of your service line may be made of lead. After the water system is up graded (2025), all main line and service lines will be changed to plastic. The service lines going into your home will be changed. We will schedule times with every home owner to change your service line.

What is a Lead Status Unknown Service Line?

A service line is the pipe connecting the water main to the building inlet. A typical configuration of a service line is shown here. When any section of the service line material is unknown, we need to categorize it as a lead status unknown service line.

What Does It Mean?



Example of a Service Line If a system doesn't know a material for the entire length of the service line, it is the lead status unknown service line.

We don't know what your service line or portion of it is made of. Until we can confirm that the entire length of your service line is not made of lead, we will continue to provide information about lead in drinking water once a year, so you can take precautionary measures to minimize your potential exposure to lead in drinking water.

Source of Lead in Drinking Water

Lead enters drinking water from a lead service line and indoor plumbing materials such as lead solder on copper pipes and chrome-plated brass or brass fixtures and faucets.

## Health Effects of Lead

\*Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or exacerbate existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these adverse health effects. Adults can have increased risks of heart disease, high blood pressure, kidney or nervous system problems.\*

## Steps You Can Take to Reduce Your Exposure to Lead in Drinking Water

- ▶ Use your filter properly. Using a filter can reduce lead in drinking water. If you use a filter, it should be certified to remove lead. Read any directions provided with the filter to learn how to properly install, maintain, and use your cartridge and when to replace it. Using the cartridge after it has expired can make it less effective at removing lead. Do not run hot water through the filter. For more information on facts and advice on home water filtration systems, visit EPA's website at <a href="https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water/home-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet</a> and EPA's <a href="https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet">https://www.epa.gov/ground-water-and-drinking-water-filtration-fact-sheet</a>
- ➤ Clean your aerator. Regularly remove and clean your faucet's screen (also known as an aerator). Sediment, debris, and lead particles can collect in your aerator. If lead particles are caught in the aerator, lead can get into your water.
- Use cold water. Do not use hot water from the tap for drinking, cooking, or making baby formula as lead dissolves more easily into hot water. Boiling water does not remove lead from water.
- ➤ Run your water. The more time water has been sitting in your home's pipes, the more lead it may contain. Before drinking, flush your home's pipes by running the tap, taking a shower, doing laundry, or doing a load of dishes. The amount of time to run the water will depend on whether your home has a lead service line or not, as well as the length and diameter of the service line and the amount of plumbing in your home.
- Protect Your Tap: A quick check for lead is EPA's on-line step by step guide to learn how to find lead pipes in your home.
- > We test for Lead levels in the water.

## Get Your Child Tested to Determine Lead Levels in their Blood

Although there is no confirmation of having a lead service line, you may wish to speak with a healthcare provider to see if your child's blood lead level is elevated and/or if there is a need for blood testing, if you are concerned about potential exposure. For more information on these actions, please visit https://www.cdc.gov/nceh/lead/advisory/acclpp/actions-blls.htm.

This notice brought to you by the Town of Hermon Water Department as mandated by NYSDOH

State Water System ID# NY4404386

Date: November 12, 2024