Re: **Notification of Galvanized Requiring Replacement Service Line**

Dear Consumer:

Village of Nevada is the public water system (PWS) responsible for providing drinking water to this location. You are receiving this notification because records indicate this home or building has a galvanized requiring replacement (GRR) service line. A service line is a pipe that connects the water main to the building.

What Does This Mean?

Under the authority of the Safe Drinking Water Act, the US Environmental Protection Agency (EPA) requires us to notify water consumers who are served by a GRR service line. A GRR service line is where a galvanized service line is or was, at any time, downstream of a lead service line or is currently downstream of a “Lead Status Unknown” service line. If the PWS is unable to demonstrate that the galvanized service line was never downstream of a lead service line, it must presume there was an upstream lead service line. Galvanized service lines can capture lead released from upstream lead service lines. Over time, the particles can enter your drinking water, causing elevated lead levels.

What are the Health Effects of Lead?

There is no safe level of lead in drinking water. Exposure to lead in drinking water can cause serious health effects in all age groups, especially pregnant people, infants (both formula-fed and breastfed), and young children. Some of the health effects to infants and children include decreases in IQ and attention span. Lead exposure can also result in new or worsened learning and behavior problems. The children of persons who are exposed to lead before or during pregnancy may be at increased risk of these harmful health effects. Adults have increased risks of heart disease, high blood pressure, and kidney or nervous system problems. Contact your health care provider for more information about your risks.

What Can I Do to Reduce Exposure to Lead if Found in My Drinking Water?

- ***Do not boil water to remove lead.*** Boiling water will not reduce lead.
- ***Flush your tap if it has been unused for 6 or more hours.*** Lead levels increase over time as water sits in lead-containing plumbing materials. Regular water usage in your home or building can reduce lead levels in drinking water. When water has not been used for 6 hours or more, homes and buildings served by lead or a galvanized requiring replacement service lines should be flushed until you note a temperature change, then flush for one more minute.
- ***Use cold water for cooking, drinking, and preparing baby formula***. Do not cook with, drink, or make baby formula from your hot water tap. Lead dissolves more easily in hot water. Always use cold water and heat if needed.
- ***Use an ANSI certified lead filter****.* Filters certified to the ANSI/NSF 53 standard for lead removal can be effective at reducing lead levels in water.
- ***Regularly clean your faucet aerators.*** Over time, particles containing lead can build up on the inside of aerator screens. Cleaning aerators regularly will help eliminate this source of lead.
- ***For pregnant persons, infants, and young children.*** Some populations such as pregnant persons, infants, and young children may be more at risk from the harmful effects of lead. These populations may consider taking extra precautions if their home is

served by a lead or galvanized requiring replacement service line. These extra precautions may include having their drinking water analyzed for lead, using an alternative source of water (such as bottled water), or utilizing a filter certified to ANSI/NSF 53 standard for lead removal.

- ***Replace lead containing plumbing fixtures.*** Many old faucets, valves and other plumbing fixtures may contain lead. Identify if your building's plumbing fixtures contain lead, and replace them when appropriate.
- ***You may wish to have your child's blood tested for lead***. Your local county health department can be reached for additional assistance.
- You may wish to test your water for lead. To request this, contact Village of Nevada Board of Public Affairs 100 Grant St Nevada OH 44849 740-482-2833 for more information.

To obtain a copy of the service line replacement plan, please visit villageofnevadaoh.com, 100 Grant St, or 740-482-2833.

What is Village of Nevada Doing?

The Village of Nevada is currently being fed water from the City of Bucyrus, which has a corrosion control treatment already installed. Recent lead and copper compliance sample 90th percentiles are all below the allowed limit. The current plan is to finish identifying service lines that are coming into the house and identifying municipal service lines which are highly unlikely to be lead.

What Can You do About Your GRR Service Line?

The Village of Nevada does not have any plans at this time to change customer service lines. We are however working on replacing water mains in town which will rid the system of any lead or galvanized on the municipal side of the service line. If you are concerned or would like information on this topic of GRR service lines you can contact the office at 740-482-2833, attend a BPA meeting, or contact The Water Guy on Facebook or email him at nevadawaterguy@gmail.com. You can also find list of contractors on the Village website, by calling or picking up at the office, or see The Water Guy

If you disagree that your home or building is served by a GRR service line, please notify Village of Nevada Board of Public Affairs 100 Grant St Nevada OH 44849 740-482-2833.

For More Information, Please Contact: Village of Nevada Board of Public Affairs 100 Grant St Nevada OH 44849 740-482-2833, visit U.S. EPA's website at www.epa.gov/lead, or visit Ohio EPA's Learn About Lead | Ohio Environmental Protection Agency website. For information about other lead exposure, please visit the Ohio Department of Health's Childhood Lead Poisoning website.

Please share this information with all the other people in this home or building, 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.