



VILLAGE OF BROCKPORT

127 Main Street · Brockport, New York 14420
Telephone (585) 637-5300 · Fax (585) 637-1045
Website: www.brockportny.org

FREQUENTLY ASKED QUESTIONS – WATER SERVICE LINE MATERIAL INVENTORY

1. What is the Lead and Copper Rule?

From 1991 to 2021 the Monroe County Water Authority (MCWA) maintained all lead and copper rule regulations for the Village of Brockport. With the new EPA LCRR regulations, the Village is now required to maintain inventory and sampling for all regulations. To date, all samples have tested negative for lead.

In 1991, the United States Environmental Protection Agency (EPA) published a regulation to control lead and copper in drinking water since exposure to lead and copper may cause adverse health effects. This regulation is known as the Lead and Copper Rule (LCR). Since 1991 the LCR has undergone various revisions, most recently in 2021 with the Lead and Copper Rule Revisions (LCRR), which went into effect on October 16, 2024. For more information, refer to: <https://www.epa.gov/dwreginfo/lead-and-copper-rule>.

2. What is a service line?

A service line is a pipe that connects the water main in the street to your household plumbing. In the Village of Brockport's service area, there is joint ownership of the water service line. The Village owns the service line from the water main to the curb stop, near the property line, and customers own the service line from the curb stop to the water meter, usually in the basement.

3. How can I find out the material of my water service line?

Search for your address in our Service Line Material Inventory Map: [Public Works | Village of Brockport, NY](#) . If your service line material is unknown, please use the instructions listed on our website: www.villageofbrockport.org to identify your service line material at your water meter (generally located in your basement) and submit the results to the Village of Brockport using water@villageofbrockport.org . If you need further assistance, you can call the Department of Public Works at 637-1060 to schedule an appointment to identify your service line material. We will require access to your water meter in order to complete the material identification.

4. What are the service line material categories and what do they mean?

For regulatory purposes, service line materials are split into the following four categories:

- **Lead** – a service line is considered lead if any segment of the service line is known to be made of lead.
- **Galvanized Requiring Replacement** – customer-owned service lines made of galvanized steel may be classified as galvanized requiring replacement if there are no records proving the service line was not previously downstream of a lead service line.



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- **Non-Lead** – Service lines categorized as non-lead are most commonly made of copper or plastic. Service lines may also have been categorized as non-lead if they were installed after the use of lead pipes as water service lines was banned.
- **Unknown** – A service line material is considered unknown if the material of any section has not yet been determined.

5. Why did I receive a letter about my water service line material?

EPA regulations require the Village of Brockport to send letters to customers with service lines made of lead and galvanized steel that may require replacement, as well as service lines that have not yet been identified. We are required to provide ongoing notifications for these homes. You'll receive these notifications for as long as your property has a lead, galvanized requiring replacement, or unknown service line material.

6. The Village Service Line Material Inventory Map and the letter I received do not match. Why?

The service line material letters were based on data as of October 2024. The online map may contain new information that was not available at the time your letter was sent.

7. I submitted my service line material. Why does the map still say it's unknown?

All service line submission information and photos must be analyzed by our team before the data is inputted into our database. We are continually performing field work and reviewing records to update our inventory. The map will be updated periodically. We will contact you if any additional action is required on your part.

8. What is the Village of Brockport doing to identify unknown service lines?

The Village of Brockport is continuing to perform targeted field work at sites that may contain unknown or galvanized steel pipes. We are also completing basement inspections to confirm known or suspected lead service lines at the water meter.

9. What is lead and why are water service lines made of lead?

Lead is a naturally occurring material used in many residential and industrial products, meaning we may be exposed to it at work or at home. Historically, lead was considered a good material for plumbing because it easily forms into different shapes and resists leaks. Lead pipes were banned in the United States in 1986, and plumbing materials were required to meet federal "lead-free" specifications after this date. Lead may also be found in paint, fixtures such as faucets, interior plumbing solder, and other products, especially in older homes.

10. What does galvanized requiring replacement mean?

Service lines may be made of galvanized steel. When galvanized steel is located downstream of a section of service line that is constructed of lead, it can collect lead particles on the interior surface of the pipe that could eventually enter the water. All galvanized steel pipes are presumed to contain lead unless there is a record that they were never downstream of a lead service line. If you decide to replace your galvanized requiring replacement service line (from the property line to

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the water meter), the Village of Brockport will replace its side of the service line if lead is present. Please contact us at 585-637-1060 if you plan to do a replacement.

11. How can I test my tap water for lead?

The following state-certified laboratory offers lead testing:

ALS Environmental – Rochester

Phone: (585) 288-5380

Website: <https://www.alsglobal.com/en/ALS-locations>

Address: 1565 Jefferson Rd., Bldg. 300, Suite 360, Rochester, NY 14623

12. What happens if lead or galvanized steel is identified?

You will be notified if you have a known lead or galvanized (requiring replacement) service line. Even though a section of the water service line may contain lead, it doesn't mean your property's water contains high levels of lead. Regular tests at homes with lead plumbing show our lead levels are consistently below state and federal limits. You may be asked to participate in our regulatory lead and copper sampling efforts.

13. What can I do to reduce my exposure to lead if I have a lead or galvanized service and/or if I believe I may have other sources of lead in my household plumbing?

There are a few simple steps you can take to reduce potential risk of lead exposure:

- **Check Your Faucets and Plumbing** - The surest way to reduce exposure to lead in water is to remove and replace any fixtures or plumbing containing lead. Install lead-free faucets and fixtures that have obtained the proper certification. Look for lead-free certification marks, and then replace old faucets and fixtures. Visit nepis.epa.gov and search for lead free certification for more information. Qualified plumbers can tell you for sure if you have any lead plumbing, check for lead solder in your internal pipes, look for fixtures containing lead and provide you the best information about replacement options and costs. Additionally, you can use lead swabs to test your household plumbing for lead including common sources such as leaded solder. Lead swab kits are commonly available in hardware stores.
- **Use Cold Water** - Use cold tap water for drinking and preparing food. Hot water is more likely to contain lead than cold water.
- **Filter** - Filter tap water for drinking and cooking until all sources of lead are removed. This is an especially relevant consideration for pregnant or nursing women and children under age six. Select a filter certified to remove lead. The filter must meet National Sanitation Foundation (NSF) Standard 53 for lead removal. Learn more about filters here: https://info.nsf.org/Certified/dwtu/listings_leadreduction.asp.
- **Daily Flush** - Flush your tap for at least 5 minutes before drinking or cooking if the water in the faucet has gone unused for more than 6 hours. However, the amount of time to run the water will depend on whether your home has a lead service line or not, and the length of the lead service line. If you have a known lead



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service line and your house is set far back from the curb, you may need to flush for longer than 5 minutes. After flushing, use the water for cooking or drinking or save it for later use by filling pitchers. To conserve water, save the water from flushing the tap for watering plants or doing dishes.

- **Clean Aerators** - Lead and other metals can dissolve in water when it sits in pipes for a few hours. Regularly remove and clean faucet aerators every three months because sediment and lead particles can collect in the screen.

14. Where is lead typically found?

Lead pipes were banned in the United States in 1986, and plumbing materials were required to meet federal “lead-free” specifications after this date. Lead service lines are typically found in homes built before the lead ban. However, lead in service lines and within household plumbing is only one exposure pathway. Lead can also be found in faucets and fittings, paint, ceramic or porcelain fixtures, soil, and stained glass. Lead swab kits are commonly available in hardware stores and can be used to test these sources. Sources of lead to consider outside of drinking water include:

- Chipping or peeling paint in homes or buildings built before 1978
- Soil near airports, highways, exterior leaded paint on homes, or factories
- Some imported candies and traditional medicines
- Some imported toys and jewelry

15. What fixtures may contain lead?

Lead can be found in the solder on copper interior plumbing (especially prior to 1986), as well as fixtures such as your kitchen or bathroom sink (especially if they were made before 2014 or imported).

16. Why is copper included in the Lead and Copper Rule regulations?

Copper is included in the EPA’s Lead and Copper Rule regulations as it can be a potential contaminant in drinking water. Although copper is an essential nutrient for the body, excessive levels of copper can cause various health effects, such as gastrointestinal issues, liver or kidney damage. Copper can enter drinking water through corrosion of copper pipes, plumbing fittings, and fixtures. The MCWA, who supplies the water to the Village of Brockport customers, conducts testing for copper in accordance with regulatory requirements. Since testing was initiated in 1992, we have consistently been substantially below the regulatory copper concentration action level of 1.3 parts per million.