



# City of Edgerton, Missouri

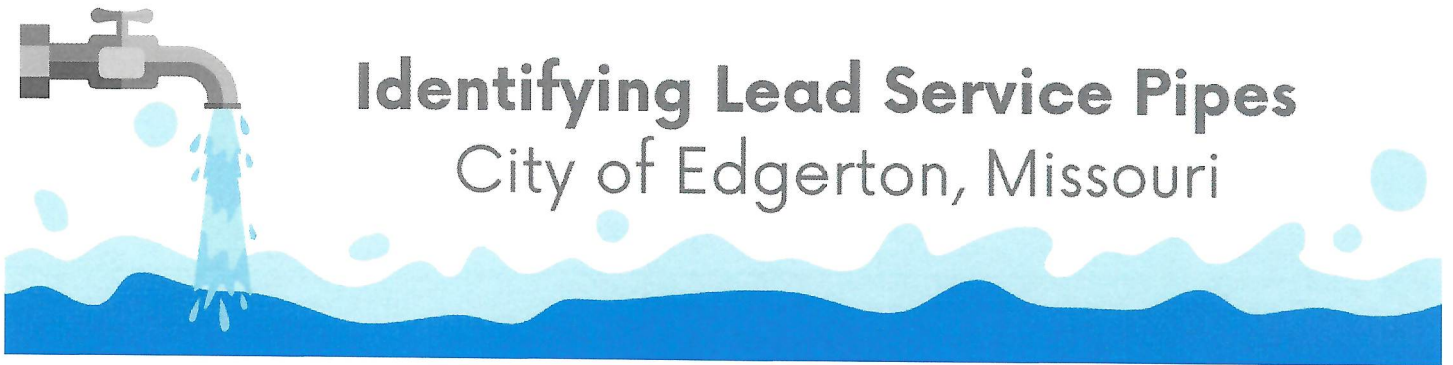
400 Frank Street  
P.O. Box 80  
Edgerton, MO 64444

816.790.3484

July 20, 2023

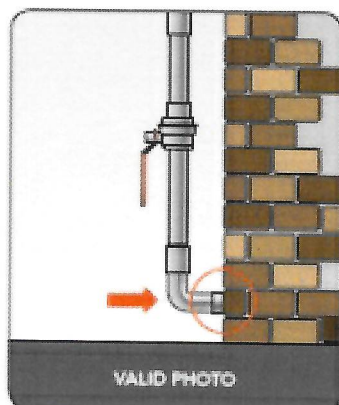
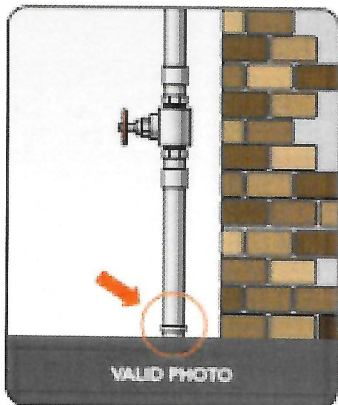
Dear City of Edgerton Citizen,

In an effort to get the lead out of our drinking water, the U.S. Environmental Protection Agency (EPA) is requiring communities and water utilities to identify lead pipes that connect drinking water service to homes and other buildings. Below you will find instructions on how to help the City of Edgerton stay in compliance with the EPA.



## STEP 1

Locate the water service line entering the building. You need to see the pipe where it comes through the floor or wall, in the basement or lowest floor, or the whole house water shut-off valve nearby.



If you cannot see where the pipe comes through - try to pull back the insulation and use a phone camera to view the pipe at breakthrough.



## STEP 2

Identify your water service pipe material.

- Look for threads at connections.
- Scratch the pipe with a coin or key to reveal the metal. You may need to scratch through corrosion or paint. Lead is soft and scratches easily.
- See if a magnet sticks to the pipe. A magnet does not stick to a lead pipe.
- Use the chart below to identify your pipe.

	Lead	Galvanized Iron	Copper	Brass
Outer Appearance	Dull gray, bendable, often curves between wall/floor and valve	Dark gray or black; Straight rigid pipe	Brown; Can have green corrosion spots	Brown; Can have green corrosion spots
Threads at connections	None	Yes	None	Yes
Scratch Test	Shiny Silver	Hard to scratch, remains gray	Copper, like a penny	Gold color
Magnet Test	Does not stick	Magnet WILL stick	Does not stick	Does not stick
Image	<p><b>Lead</b></p> <p>Lead pipes widen at base and often form a "bulb."</p>	<p><b>Galvanized Iron</b></p> <p>Magnet sticks</p> <p>Galvanized pipes have "threads" at connections.</p>	<p><b>Copper</b></p>	<p><b>Brass</b></p> <p>Brass has "threads".</p>

## STEP 3



Take 3 Photographs

1. Pipe coming through the wall or floor.
2. Closer View of pipe with scratch.
3. Further view of pipe that includes shut off valve.

## STEP 4

Please, submit your information by September 1, 2023

The City of Edgerton provides three ways to submit your water service pipe material identification information.

Option 1	Option 2	Option 3
<p>Scan this QR code and complete the digital form.</p>  <p><b>SCAN ME</b></p>	<p>Email your pictures to <a href="mailto:cityofedgerton1871@gmail.com">cityofedgerton1871@gmail.com</a>, along with your first and last name, building address, and the type of service pipe you have punching through the wall or floor, or if it is not visible.</p> 	<p>Complete the paper form, print out your pictures, and either deliver or mail your information to City Hall.</p> <p><b>Mailing Address for Edgerton's City Hall:</b> P.O. Box 80 Edgerton, Missouri 64444</p> <p><b>Dropping off your form? Please use the drop box at City Hall.</b> 400 Frank Street Edgerton, Missouri 64444</p>





# Identifying Lead Service Pipes

## City of Edgerton, Missouri

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Date: \_\_\_\_\_

Please mark the type of service pipe you have punching through the wall or floor, or if it is not visible (check one):

Copper

Lead

Galvanized Iron

Not Visible

Other: \_\_\_\_\_

Print pictures and include them with this form.

**Please, send or drop off this form & your pictures to Edgerton's City Hall.**