What kind of water pipes do you have?



The City Needs to Identify All Pipes by April 1, 2024

Purpose

The Minnesota Department of Health is <u>requiring all public water systems</u> to document what material the water service to the homes and businesses are made of. The goal is to identify if the services are lead. <u>Although unlikely in Roseville</u>, if your service is identified as lead the city will provide information and resources to owners about replacing the lead pipe.

Two ways to help

- 1. Do the inspection yourself
- 2. Contact the city to perform inspection

Do it Yourself Inspection

Residents and businesses can help the city meet this mandatory requirement by doing a quick inspection and submitting the information to our website. Follow the steps outlined on the back page.

City Inspection

Need help? Residents and businesses can contact the city at 651-792-7004 to arrange an inspection. If the city does not hear from residents and businesses by April of 2024, the city will reach out directly to arrange an inspection.



Additional information

Visit CityofRoseville.com/Lead-Free-RV or call the city at 651-792-7004.



Step 1 - Locate the Water Service Line

Locate where the water service line enters the building. You'll need to see where the pipe comes through the floor or wall - this will be in the basement or lowest floor near the water shut-off valve.

Step 2 - Identify the Pipe Material

Refer to the chart below for more information.

- 1. Look at the color and shape of the pipe. Note any threads or bulb.
- 2. Scratch pipe with a coin or key to reveal the metal. You may need to scratch through corrosion or paint.
- 3. See if a magnet sticks to the pipe. A magnet will not stick to a lead pipe.





Step 3 (optional) - Take Three Photos

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

Step 4 - Submit Your Report

Submit your report and photos (optional) at CityofRoseville.com/Lead-Free-RV



	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 (coin or key)	Only pipes that are soft metal scratch easily	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
Picture	Bulb	Threads		Threads