

Kansas Customer Water System Service Line Inventory Questionnaire

Franklin County Rural Water District #1

PO Box 780

107 East 2nd St., Ottawa, KS. 66067

Dear Water Customer:

The U.S. Environmental Protection Agency (EPA) recently issued regulations requiring all public water supply systems to develop a Lead Service Line Inventory (LSLI) of both water system owned **and** your privately owned service lines. Franklin County RWD#1 must submit this inventory to the Kansas Department of Health and Environment (KDHE) by October 16, 2024.

We request your participation and thank you for your cooperation in helping us with this to continue to serve clean and safe drinking water to our customers. Please take a few minutes to complete this questionnaire to the best of your ability and return to the Rural water District's Office.

All completed surveys will be entered into a drawing for a YETI Cooler!

(Only 1 entry per service address)

Contact Information

Name of Person filling out this questionnaire: _____

Phone Number should we have questions: _____

Property Street Address: _____

Water Bill Account Number: _____

Structure Type: Single Family Home ☐ Commercial Building / Industrial Facility ☐

Year Built: _____ How old are the pipes in your house? Installed before 1989: ☐ Installed after 1989: ☐

Materials List (See back of this paper for more information.)

1. What pipe material is the service line pipe entering your house, foundation or business made of?
(Check all that apply) Lead ☐ Copper ☐ Galvanized Steel ☐ PVC ☐ Polyethylene ☐ Unknown ☐
2. What year was your service line installed? _____ (This may be the year structure was built)
3. What size pipe is the service line entering your house or business? _____ inches
4. What material are the plumbing pipes in your house or business mostly made of?
(Check one) Lead ☐ Copper ☐ Galvanized Steel ☐ PVC ☐ Polyethylene ☐ Unknown ☐
5. What is the second most common material the plumbing pipes are made of?
(Check one) Lead ☐ Copper ☐ Galvanized Steel ☐ PVC ☐ Polyethylene ☐ Unknown ☐
7. Do you have a water softener, a whole home water purification system, RO-System, faucet filter or any other treatment device installed in your house or business?
Yes ☐ No ☐
8. If your home or business meets the criteria for lead and copper sampling, would you be willing to participate in this testing? During testing, a Franklin County RWD#1 Employee would bring an empty bottle to your house, provide you with documentation and instructions on collecting the sample, and pick it up the next morning.
Yes ☐ No ☐

Material Definitions



Lead Pipe: This is non-magnetic, and when scraped it will visually be shiny and silver.



Copper Pipe: This is non-magnetic, and when scraped it will look like the color of a penny.

Copper Pipe w/ Lead Solder: This is determined by the year range the plumbing was installed. D=Generally, this is after 1982 and before 1989.



Galvanized Steel Pipe: This is magnetic, and when scraped it has a metallic grey or silver appearance.



Polyvinyl Chloride Pipe (PVC): This is non-magnetic. It is generally a ridged, hard plastic material. White or dark grey are the most common colors.



High Density Polyethylene (HDPE): This is non-magnetic and more flexible than PVC. The most common color is black. Can have a thin wall. Used on a lot of older farms for outdoor plumbing.



Cross-linked Polyethylene (PEX): This is non-magnetic and looks similar to plastic hose material. It can be bent or curved into gentle circles. The most common residential colors are red, blue and a translucent/clear.

How to Check

Your **Water Service Line** is the main line that comes from the water meter into your home. It's usually located in a basement or crawl space and near the water heater or under the kitchen sink, but it could be anywhere.

The **Primary Internal Plumbing** are the water lines entering the building.

The **Secondary Internal Plumbing** are the lines that branch off the primary plumbing and supply water to the rest of the house.

The following are good places to look in your home:

- Basement
- Crawl space
- At the main shut-off valve to the building
- Behind washing machines
- Near the water heater
- Behind toilets
- Under sinks
- New plumbing may use a manifold system that looks like a block with a bunch of valves and piping