

Attachment #1

CUBA WATER SYSTEM, NM3509023

April 17, 2025

Subject: Customer survey to determine service line pipe materials

Dear Valued Customer,

Your public water system is committed to protecting your health when it comes to the harmful health effects lead pipes can have on you and your family. To reduce your risk of lead exposure, drinking water system providers are now required by law to determine the material of all service line pipes leading up to any residence, commercial business, or other property. Since those pipes run on private property, we are requesting your help in determining what material your outdoor pipes are made of by filling out our survey. The material inventory we are creating does not involve any indoor pipes, only the pipework outside the home or premises.

The drinking water pipes leading up to your home or business can be made of a variety of materials: copper, PVC plastic, galvanized metal, or lead. If your property's pipe is made from lead or galvanized metal that may have been exposed to lead, there is risk of lead corroding into your drinking water. Therefore, identifying the material of your pipes is vital in determining if you are exposed to lead in your drinking water. If your property does have lead pipes or galvanized pipes that were once exposed to lead, then it is recommended that they are replaced following regulatory guidance to reduce lead exposure in your drinking water.

Customer Survey

Please help us determine your service line material by completing the enclosed survey and required photo documentation. If you need help completing the survey, please email patriciam@cubanm.gov, or call us at **575-289-3758** to gain additional information.

Please return the completed survey with accompanying photos as soon as possible via email to patriciam@cubanm.gov or in person at **16 E Cordova Ave, Cuba, NM** during regular business hours **8:00am – 4:30pm Monday through Friday**.

Additional Information

Please see the attached Environmental Protection Agency (EPA) guide to reducing lead exposure.

Please visit the following websites:

- New Mexico Environmental Department, Drinking Water Bureau: https://www.env.nm.gov/drinking_water/lead-and-copper-program/
- Environmental Protection Agency: <https://www.epa.gov/lead>

We appreciate your assistance in this process!

Customer Water Service Line Survey

Please fill out the survey below and return the completed survey and attach photo documentation of the pipe that you tested to **16B E Cordova Ave, Cuba NM** and/or patriciam@cubanm.gov

General Information

Customer name		Account Number	
		Meter number	
Premise Address		Date of home/premise construction	
Mailing Address			
Email			

Have you had any service line repairs or replaced? Yes No

If yes, describe what work was done, the year and provide us with any supporting documentation your service personnel provided you with (itemized bills, photos, purchase orders, etc.):

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Water Service Line Identification

Please use the service line [identification guide](#) (Attachment #3) to assist with the following questions:

Select all materials that apply to your water service line pipe leading up to your home or premise?

Copper	Plastic	Galvanized Steel or Iron	Lead	Unknown	Cannot locate my service line
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Select all the different methods you used to determine your service line material:

Scratch test	Magnet test	Lead swab test	Visual inspection	Plumbing records	Qualified professional
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Qualified Professional certification number: _____

Please attach photos of the service line you identified, scratch test or magnet test if applicable.

Please contact us for any assistance locating your water service line or determining its material, please contact **505-731-8011** or patriciam@cubanm.gov

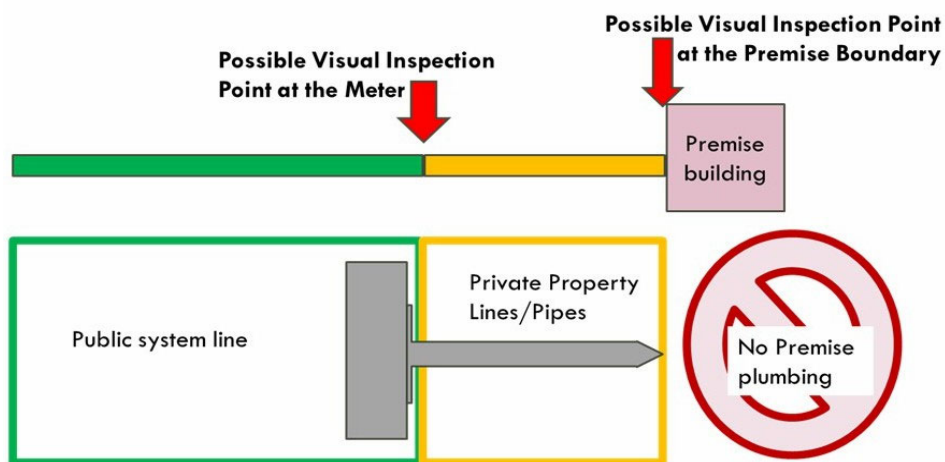
Customer Service Line Material Identification Guide

What are Water Service Lines and what materials could you have on your property?

A water service line is the pipe that carries water underground from a water main or well into a building. Water service lines can be made of a variety of materials: copper, plastic, galvanized or lead. The service line could also be a mix of several types, especially if repairs have been made to the line at different times in the building's history.

Who owns the water service lines?

The water utility owns the public pipes that lead up to the what the property title determines is a private water line. In New Mexico, that is usually the property line. The image below indicates what your water service line might look like and the points you may visually inspect to determine the materials of the water pipe.

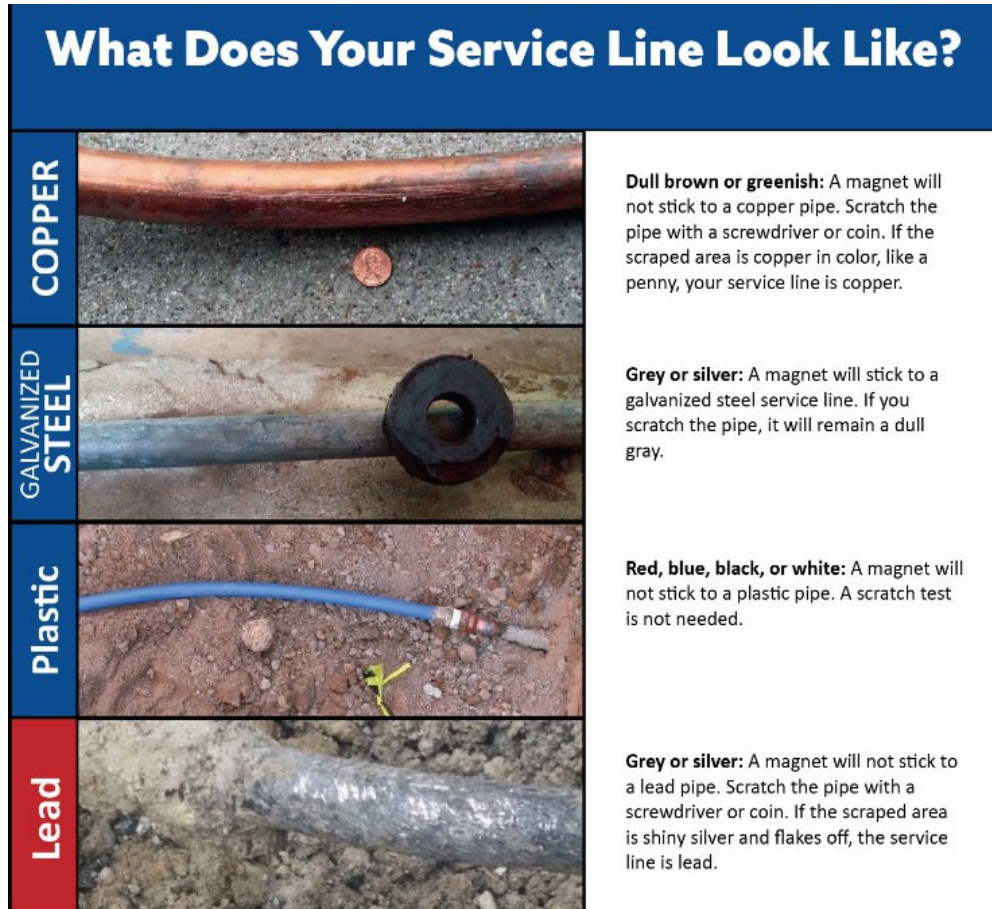


Instructions on How to Determine your Pipe Material and Fill Out the Customer Survey

You may access this video guide on how to determine service line material in your premise: <https://www.youtube.com/watch?v=PcO5FCE9Vfw>

1. Determine when your home was built and write it down in the survey.
Homes built before 1987 might have lead plumbing. You can search the county assessor's office records or ask your clients to look at their property records to determine your home's build date.
2. Locate where your water pipe enters your building.
The incoming water service in your home may come up from the basement floor or out of a wall in the basement. If you have a crawlspace, it will come out of the floor. If your house is on a slab, it will come up through the main floor, typically in a utility closet.
3. Do a scratch test on the water pipe you have identified.
 - Use a key or coin to scratch the pipe close to where it enters the house through the wall or floor.
 - If the pipe is painted, gently sand or scrape the paint away first to expose the metal.
 - What color is the pipe underneath?
 - If it is shiny and orange like a penny, you do not have a lead service line in your home.

- If the pipe is grey, you may have a lead service line.
4. Do a magnet test.
 - Hold a magnet to your pipe.
 - If a magnet will stick, you have a steel service line.
 - You may also have plastic pipe which may be red, blue, black, or white. The magnet will not stick.
 - If a magnet won't stick, and it is not obviously plastic, you may have a lead service line.
 5. Use the chart below to determine the material.



Use this guide to identify what material your service line is made of.

6. **Determine if you have a lead line.**
 - **IF THE PIPE REVEALS A DULL SILVER-GRAY COLOR WHEN SCRATCHED, AND IT IS NOT MAGNETIC, THE PIPE IS LIKELY MADE OF LEAD.**
7. **If you are unable to use the above methods** to determine the pipe material, here are some alternatives:
 - Purchase an EPA-recognized lead swab kit online or at a home improvement store. These kits test the pipe material, not the water inside the pipes. Provide pictures of the plumbing line tested and color change results to your water provider.
 - Ask a licensed plumber to inspect your pipes and determine the material type. Provide a copy of the inspection report to your water provider.