How to check your water service line for lead

San Francisco’s water mains are not made of lead. However, the water service line running from the water main to your home may be made of lead or lead-containing components.

Lead can also be found in older brass fixtures and valves and in a solder, where two pipes are joined.

You can test the water service line where it connects to the water meter (under the meter cover usually on the sidewalk).

Follow These Steps:

1. Find the water meter (usually on the sidewalk in front of your residence). After checking for hazards, look at the pipe that comes through the outside wall of your home and connects to your meter.

2. Carefully scratch the pipe (like you would a lottery ticket) with a key or a coin. Do not use a knife or other sharp tool. Take care not to make a hole in the pipe. If the scratch turns a shiny silver color, it could be lead or galvanized steel.
   
   NOTE: If pipe is painted, use sandpaper to expose the metal first.

3. Place the magnet on the pipe. If a magnet sticks, it is a steel pipe.

**Other Ways You Can Check For Lead:**

- **Lead test kits can be purchased at your local hardware or home improvement store.** These kits are used to test what the pipe is made from—not the water inside. Look for an EPA recognized kit.

- **A licensed and insured plumber can inspect your pipes and other plumbing for lead.** Replacing an older brass faucet or valve may be a simple way to reduce the lead in water.

For any questions about lead in your water:

If you believe your service is made of lead, please contact us at 311 to schedule an appointment for an inspector to confirm this. Our staff will provide information on water testing, safety tips and replacement options, call us at (650) 652-3100, or visit us online at sfpuc.org/lead.