**Utilities**

**Protect Your Tap: A Quick Check for Lead**



Lead in drinking water is an important public health matter in communities across the country. You may wonder how to know if you have lead in your drinking water. The U.S. EPA has created the **Protect Your Tap: A Quick Check for Lead,** an online guide that walks you through a series of steps to see if you have lead pipes bringing water into your home provides tips on reducing your exposure to lead and getting your water tested.

There are no safe levels of lead. Even low levels of lead in the blood can be harmful, especially to the health and development of children. Lead exposure can also seriously harm unborn babies, causing premature birth, lower birth weight, and delayed mental and physical development.

Lead in homes can come from paint, dust, and soil, as well as drinking water. With pictures and easy directions, Protect Your Tap: A Quick Check for Lead helps you find out where your drinking water comes from, what type of plumbing materials are in your home, actions to reduce your exposure to lead in drinking water, water testing information, and resources to learn more.

In some cases, lead can enter drinking water through pipes that are called "lead service lines." Service lines are the sections of pipe used to connect a home to the main water line. Some utilities have mapped lead lines in communities and can help you determine whether one connects your home to the water main. Even if your service lines are not lead pipes, lead can also be found in other plumbing materials and faucets. Water that has high acidity or low mineral content can corrode pipes and faucets, causing lead to leach into your drinking water. This happens more readily with hot water. However, homes served by a lead service line have the most significant source of lead to drinking water.

The only way to know whether you have lead in your drinking water is to test it through a state-certified laboratory. Protect Your Tap: A Quick Check for Lead provides you with information about how to get your water tested. If you would like to find out more about lead in drinking water in your home, do the 10-minute lead check at: [www.epa.gov/protectyourtap](https://usepa-my.sharepoint.com/personal/pucci_liz_epa_gov/Documents/Profile/Downloads/www.epa.gov/protectyourtap)