

Aqua Wants Our Customers to Be Informed*

Este documento contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, o hable con alguien que lo entienda.

Here's what you should know about lead and drinking water.

Lead is not typically found in the streams, reservoirs or wells that serve as water supplies or in the main water lines that carry water from treatment plants to homes. Yet, the chemical properties of water can cause lead and other metals to leach into drinking water. The main source of lead in drinking water is from lead service lines (the pipes that deliver water from water mains in the street and into homes) and from typical household plumbing (lead solder and brass fixtures) that contains lead. Households that have, or suspect having, lead service lines or lead in their household plumbing are strongly encouraged to replace them. The use of lead in solder was prohibited after 1986, so buildings constructed after then should not have contained lead in the solder.

How Aqua protects its customers:

Water utilities, including Aqua, treat drinking water to reduce the chance for metals to leach into the water. Aqua conducts required testing for drinking water contaminants, including lead and copper, to ensure compliance with state and federal drinking water standards. Aqua tests the water at our treatment plants, and also schedules customer tap sampling and tests for lead in potential high-risk areas, to comply with the U.S. Environmental Protection Agency's (EPA) lead and copper rule.

You can always view your community's test results. They are summarized in our annual water quality reports, which are produced for every water system we own and operate.

Lead Service Line Replacement Program:

Aqua can now assist customers with replacing the customer/property owner's portion of the service line if it is made of lead. Aqua's new program will allow us to work with customers, either during a main replacement project or by customer request, to replace the customer/property owner's portion of the service line if it is lead and dedicate the service line back to the customer/property owner at no direct cost to the customer/property owner.

Visit our website at https://www.aquawater.com/about-water/water-quality/lead.php for more information.





More helpful information on the back





If you are a residential customer:

You should know that there are parts of the service line bringing water to your home that are Aqua's property (the pipe that goes from our water main in the street to your curb) and parts of the service line that are the property owner's (the pipe that goes from your curb to your home). When we encounter lead service lines during our maintenance and construction activities, we will seek to identify the material type of both portions (Aqua's and the property owner's) of the service line. If we find lead on Agua's side only, Agua will replace its portion of the service line. If we find lead on the customer/property owner's side, we will work with you to replace the customer/property owner portion. Disturbing a service line that contains lead, including the replacement of your lead service line, could result in temporary elevated lead levels in your drinking water.

If you have concerns regarding your internal plumbing, we recommend that you have a licensed plumber check the pipes that are your property. This is important to know, because household plumbing can also be a source of lead in tap water. See the section below on "what you can do" for minimizing your risk if this happens.

Aqua suggests that you call us at 877.987.2782 for more information. We'll quickly put you in touch with one of our water quality experts.



If you are a school or day care center:

You should know that the EPA has established more stringent sampling procedures for schools and day care centers. Because children often drink from fountains and faucets at school without flushing the water first, and because they are at higher risk of health effects due to exposure, for their protection, sampling is done differently at schools and day care centers.

Aqua suggests that you call the EPA's safe drinking water hotline at 800.426.4791 or email them using this URL: https://www.epa.gov/lead/forms/lead-hotline-national-lead-information-center. Specific information regarding schools can be found on EPA's website at https://www.epa.gov/ground-water-and-drinking-water/3ts-reducing-lead-drinking-water. It's important for any testing you do to be conducted using EPA protocols, so that the results are meaningful.

The health effects of lead:

Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or exacerbate existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these adverse health effects. Adults can have increased risks of heart disease, high blood pressure, kidney or nervous system problems.

If you are concerned about lead exposure:

- Contact your local health department or healthcare provider to find out how you can get your child tested for lead.
- Visit the EPA at EPA.gov/lead for more information on the health effects of lead or reducing lead exposure in your home.
- Call Aqua at 877.987.2782 for information about testing your water.

What you can do:

If your home's water shows elevated levels of lead, or if you are concerned about the potential of lead in your water, below are ways you can minimize your exposure.

- Run your tap to flush out lead. If your water hasn't been used for several hours, run your water for a few minutes or until it becomes cold or reaches a steady temperature before drinking or cooking.
- Use cold water to cook or prepare baby formula. Don't boil water to reduce lead.
 Lead dissolves more easily into hot water and boiling will concentrate the lead. Boiling water won't reduce lead.
- If you buy a water filter for lead removal, make sure it's approved to reduce lead. Contact NSF International, www.NSF.org.

^{*}This information sheet contains regulatorily required or recommended language and nothing herein is intended as, nor should be construed as, a promise of or contract for payment or reimbursement of expenses incurred for any action you take on account of this information sheet.