

Maintenance on the water distribution system in your area may result in sediment being disturbed within the watermains. Although this sediment is common and expected in any system, we are now required by State Statute to notify our customers that this sediment may contain lead even though our water system contains no known lead conduits. However, the plumbing contained within your home and/or business may contain some components which could contain lead.

Lead can enter drinking water through corrosion of plumbing materials, especially where the water has high acidity or low mineral content that corrodes pipes and fixtures. Homes built before 1986 are more likely to have lead pipes, fixtures and solder. However, new homes are also at risk: even legally "lead-free" plumbing may contain up to eight percent lead. Beginning January 2014, changes to the Safe Drinking Water Act further reduced the maximum allowable lead content of pipes, pipe fittings, plumbing fittings, and fixtures to 0.25 percent. The most common problem is with brass or chrome-plated brass faucets and fixtures with lead solder, from which lead can enter into the water, especially hot water. Corrosion is a dissolving or wearing away of metal caused by a chemical reaction between water and your plumbing. The USEPA has determined that lead can cause significant health problems if it accumulates in a person's body over time. While lead in tap water is rarely the single cause of lead poisoning, it can increase a person's overall total lead exposure. High levels of lead in your household drinking water can have significant health impacts, especially for children and pregnant women.

While it is not known for certain whether or not this particular project will adversely affect the lead (if present) in your plumbing, here are preventative steps to help reduce your risk from lead:

- •Run your water for a few minutes to flush out lead after periods of non-use, such as first thing in the morning, after work and returning from vacation.
- Always use cold water for drinking, cooking and preparing baby formula. Lead dissolves more easily in hot water and boiling water will not remove lead.
- Periodically remove and clean your faucet aerators.



## **Learn About Lead**

www.epa.gov/lead

Information about the risks associated with lead in drinking water is available at the U.S. Environmental Protection Agency website indicated above.

## Lead Informational Notice

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Dear Water Customer:	Today's Date:
Our water system will soon begin a water line maintenance and/or construction project that may affect the lead content of your potable water supply. Lead, a metal found in natural deposits, is harmful to human health, especially young children. The most common exposure to lead is swallowing or breathing in lead paint chips and dust. However, lead in drinking water can also be a source of lead exposure. In the past, lead was used in some water cervice lines and household plumbing materials. Lead in water usually occurs through corrosion of plumbing products containing lead; however, disruption (construction or maintenance) of lead service lines may also emporarily increase lead levels in the water supply. This disruption may be sometimes caused by water main maintenance/replacement. As of June 19, 1986, new or replaced water serviced lines and new household plumbing materials could not contain more than 8% fead. Lead content was further reduced on January 4, 2014, when plumbing materials must now be certified as "lead-free" to be used (weighted average of wetted surface cannot be more than 0.25% lead).  The purpose of this notice is for informational purposes only. While it's not known for certain whether or not this particular construction project will adversely affect the lead (if present) plumbing in and outside your home, below describes some information about the project and some preventative measures you can take to help reduce the amount of lead in drinking water.	
Project location and description:	
Run your water to flush out lead. If the own plumbing to determine whether or no hire a plumber.  If you do not have a lead service clear the lead from your houseff container with water and store in throughout the day.  If you do have a lead service if and the plumbing configuration. Flushing for at least 3 – 5 minutes. Use cold water for drinking, cooking, and the water tap; lead dissolves more easily.	sure in drinking water during this construction project: e plumbing in your home is accessible; you may be able to inspect your not you have a lead service line. Otherwise, you will most likely have to ce line, running the water for 1 – 2 minutes at the kitchen tap should nold plumbing to the kitchen tap. Once you have done this, fill a it in the refrigerator for drinking, cooking, and preparing baby formula ine, flushing times can vary based on the length of your lead service line in your home. The length of lead service lines varies considerably, es is recommended. Ind preparing baby formula. Do not cook with or drink water from the into hot water. Do not use water from the hot water tap to make baby
water filter that is certified to remove 'to Clean and remove any debris from fauc Do not boil water to remove lead. Boilin Purchase lead-free faucets and plumbin, Remove the entire lead service line.  Test your water for lead. Call us at: While we do not do the testing, we can p send you the bottles for sample collection charge you a fee.	net aerators on a regular basis.  ng water will not reduce lead.

If test results indicate a lead level above 15 ug/L, bottled water should be used by pregnant women, breast-feeding women, young children, and formula-fed infants.