

Lead and Copper							
Contaminants (Units)	Action Level (AL)	MCLG	Individual Results over the AL	90% of test levels were less than	Violation	Year Sampled	Typical source of contaminants
Lead (ppb)	15ppb	0ppb	0	1.60	No	2021	Corrosion of household plumbing systems; Erosion of natural deposits.
	0 out of 10 samples were found to have Lead in excess of the lead action level of 15 ppb.						
Copper (ppm)	1.3 ppm	1.3 ppm	0	0.0894	No	2021	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives.
	0 out 10 samples were found to have copper levels in excess of the copper action level of 1.3 ppm						

### Lead Education Information:

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Lakengren Water Authority is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at (1-800-426-4791) or at <http://www.epa.gov/safewater/lead>.

### Water System Efficiency

Total gallons pumped from water plant 1-1-23 through 12-31-23	67,672,000
Total gallons metered to services 1-1-23 through 12-31-23	60,655,400
Overall system efficiency	90%

### Public Participation and Contact Information:

Public participation and comments are encouraged at regular Board of Trustees meetings which are held every other Wednesday at 9:00 am at the Lakengren Water Authority office, 24 Lakengren Drive. The public is welcome. For more information about your drinking water contact Lakengren Water Authority at (937)456-4455. If you would like to request a paper copy of the 2023 Consumer Confidence Report, you can request one by calling the Lakengren Water Authority office at (937)456-4455.