

LEAD AND COPPER

Contaminant (Unit of Measurement)	Violation Y/N	90 th Percentile Value	Action level (AL)	MCLG	# of Sites Above AL of Total Sites	Likely Source of Contamination
Copper, ppm 2019	N	0.280	0.119-0.565	1.3	0 of 10	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead, ppb 2019	N	ND 0.046	0.015	15 m	1of 10	Corrosion of household plumbing systems, erosion of natural deposits

An Important Message: *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. Tower city Borough 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. <http://www.epa.gov/safewater/lead>.*