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Water Treatment Plant

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The City of Newark water distribution system mains are mostly cast iron. Other types of pipe materials are ductile iron and asbestos-cement (AC). All new service lines are copper. The city has been and continues to replace Lead service lines with copper. The known lead service lines indicated on the map are on a list to be replaced with copper. The "No Information" service lines on the map are currently being investigated and updates to the city's database is ongoing to achieve more accurate information about our distribution system.

Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, it should be assumed that the manufacture or installation date is the primary indicator of the lead content. Therefore, the characteristics of buildings and piping solder or fixtures would be buildings in Ohio built prior to 1998 or that use plumbing material or solder manufactured before 1998 may have materials with greater than 8% lead and are at a higher risk of contributing lead to the drinking water than materials manufactured after 1998. In addition, buildings built and plumbing materials manufactured after 2014 were required to have less than 0.25% lead by weight and have the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became effective.

Sincerely,

Shawn L. Wagner W.T.P. Superintendent

City of Newark

Cc File

MISSION...

"To provide essential services that protect public health, preserve the environment, and support sustainable growth of the community."



