

Syracuse Water Department

Lead Service Mapping Narrative

The Village has no control over the interior plumbing of each structure on the system. Due to new operators unfamiliarity with the system we do not have definitive knowledge indicating what materials have been used in construction of the 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.**

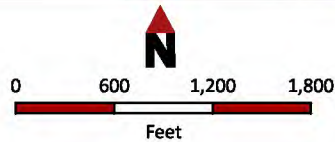
Village of Syracuse Water System Inventory



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



- Sample Sites
- Lead Possible



Map Copyright Buckeye Hills - Hocking Valley
Regional Development District, January 2017
Map Created by Dru Sexton
For questions about data sources contact a
GIS Specialist at Buckeye Hills
<http://www.buckeyehills.org> | 740.374.9436

