



**Water lines are made of known lead material or may have lead containing components**

- Verified Lead Service Lines 2016
- Lead (Water lines are made of known lead material or may have lead containing components)
- Non-Lead

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.





February 28, 2017

Mariano Haensel, M.S.  
Ohio EPA - Southwest District Office  
Division of Drinking and Ground Waters  
401 East Fifth Street  
Dayton, OH 45402

Subject: City of Dayton PWS OH5703512 Distribution Lead Map

Dear Mr. Haensel,

Enclosed is the City of Dayton's Distribution Lead Map, for compliance with House Bill 512.

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.

- The yellow shaded areas of the map were constructed prior to 1998, and is noted in the legend as lead.
- The green shaded areas of the map were constructed post 1998, and is noted in the legend as non-lead.
- The red squares on the map are confirmed Tier I first draw sites.

This data for the map was verified using Count Auditor records, Lead/Copper customer questionnaires, and internal maintenance records.

If you need additional information please contact me at 937-333-6093.

Sincerely,



**Keshia L. Kinney**  
Acting Division Manager  
Department of Water  
Water Supply & Treatment Division I City of Dayton  
3210 Chuck Wagener Lane I Dayton, Ohio 45414