

**Quincy Lead Mapping in  
Distribution System March 2017**

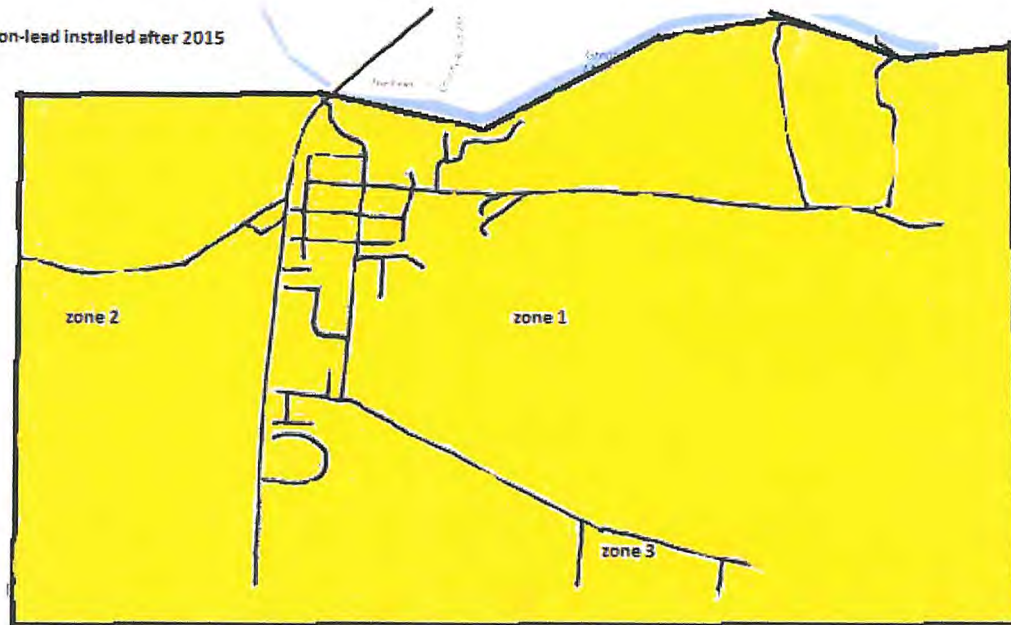
- Verified lead containing components
- Potential lead containing components
- Non-lead installed after 2015



zone 1: 1940 installed ductile iron pipe to main water line to copper service line to shutoff valves.

zone 2: 1982 installed plastic main water line to copper service line to shutoff valves.

zone 3: 2002 installed plastic main water line to copper service line to shutoff valves.



The Village of Quincy water system was established in the 1940's. The village is only responsible for the main water lines to the service turn off valve on private property. There are no known lead service lines in Quincy distribution system. The yellow highlighted area on this map shows potential lead containing components.

Zoning classifications have been determined by known installations and the years they were manufactured. 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 used plumbing material or solder manufactured before 1998. These 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 the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibitions became effective.

**VERIFICATION FORM FOR COMMUNITY PUBLIC WATER SYSTEMS  
CLAIMING NO LEAD SERVICE LINES**

The owner or operator of all community public water systems must identify and map areas of their distribution system that are known or are likely to contain lead service lines. Systems must submit a copy of the applicable map to the Ohio Department of Health and the Ohio Department of Job and Family Services. Systems must also submit a report to the director containing at least both of the following: (1) The applicable map with narrative, and (2) A list of sampling locations used to collect samples as required by Ohio Revised Code (ORC) Section 6109.121 and any rules adopted thereunder, including contact information for the owner and occupant of each sampling site.

Should a water system determine no lead service lines exist in their distribution system, they must provide information stating they reviewed, at the minimum, historical permit records and local ordinances, distribution maintenance records and information pertaining to installation dates or materials for all services lines. This information must be verified below.

I HEREBY CERTIFY THAT THE FOLLOWING METHOD(S) WERE USED TO DETERMINE NO LEAD SERVICE LINES EXIST IN THIS WATER SYSTEM'S DISTRIBUTION SYSTEM, AS REQUIRED BY ORC 6109.121(F):

<b>LEAD SERVICE LINE VERIFICATION</b>
<p><b>This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):</b></p> <ul style="list-style-type: none"><li><input type="checkbox"/> Historical permit records and/or local ordinances</li><li><input checked="" type="checkbox"/> Distribution maintenance records (i.e. meter replacement, waterline break repairs)</li><li><input checked="" type="checkbox"/> Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)</li><li><input checked="" type="checkbox"/> Service line material of all service lines is known (i.e. all service lines are known to be PVC)</li></ul>



Signature of Responsible Person

03-03-17

Date

*Kirk Helman, Village Administrator*

Printed Name and Title of Responsible Person

PWS NAME:

*Quincy Village*

PWS ID:

OH *4601912*

COUNTY:

*Logan*

**For Ohio EPA use only:**

Date Verification Rec'd: \_\_\_\_\_