### 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):

LEAD SERVICE LINE VERIFICATION		
This PWS states they have reviewed the following info following):		
<ul> <li>Historical permit recon</li> <li>Distribution maintenan</li> <li>waterline break repair</li> <li>Information pertaining (i.e. after 1986 when I</li> <li>Service line material of service lines are know</li> </ul>	nce records (i.e. me rs) to installation dates lead services lines w of all service lines is	ter replacement, s for all service lines vere banned)
more	2-27-17	7
e of Responsible Person	Date	PWS NAME: Sar

Tim Mock, Village Administrator

Printed Name and Title of Responsible Person

PWS NAME: Sardinia Water Supply PWS ID: OH0801511 COUNTY: Brown

### For Ohio EPA use only:

Date Verification Rec'd:

Signa

Lead Mapping Verification Form Revised 2/14/17

- In 1994, the Village of Sardinia completed a water line replacement of the old 6" cast iron water mains all through the village with c-900 plastic with plastic water services tied to existing copper service to the meters. During that time, there was no sign of any lead services tied on to the mains replaced.
- In 2005, the Village replaced 2" cast iron main with schedule 40 plastic with plastic services to the homes on Livmore Lane. We also replaced 2" cast iron main with 2" schedule 40 plastic and plastic services on Brown Avenue, with no lead services found.
- In 2007, the Village replaced a 2" cast iron water main with 2" schedule 40 plastic and plastic services lines to copper service on Railroad Street, with no lead services found.
- In 2011, the Village replaced 2" cast iron mains with 6" c-900 plastic and plastic services on Kelly, Thompson, and Pleasant Street. There was no sight of lead services at that time.
- The Village has done some surveying at some of the oldest houses in town and haven't found any lead services.
- Over the last 20 years of fixing service leaks over the entire system, to the Villages knowledge, there are not any lead service lines on our system.

# Village of Sardinia, OH

## Public Water Supply ID: OH0801511

### Lead / Copper: Water Mains - Services - Customer Plumbing Lines & Fixtures

Narrative by Tim Mock, Village Administrator: February 28, 2017

- In 1994, the Village of Sardinia completed a water line replacement of the old 6" cast iron water mains all through the village with c-900 plastic with plastic water services tied to existing copper service to the meters. During that time, there was no sign of any lead services tied on to the mains replaced.
- In 2005, the village replaced 2" cast iron main with schedule 40 plastic with plastic services to the homes on Livmore Lane. We also replaced 2" cast iron main with 2" schedule 40 plastic and plastic services on Brown Avenue, with no lead services found.
- In 2007, the village replaced a 2" cast iron water main with 2" schedule 40 plastic and plastic services lines to copper service on Railroad Street, with no lead services found.
- In 2011, the village replaced 2" cast iron mains with 6" c-900 plastic and plastic services on Kelly, Thompson, and Pleasant Street. There was no sight of lead services at that time.
- The village has done some surveying at some of the oldest houses in town and haven't found any lead services.
- Over the last 20 years of fixing service leaks over the entire system, to the village's knowledge, there are not any lead service lines on our system.

Concerning customer water lines and fixtures, the Village of Sardinia only has jurisdiction to and including the water customer's water meter. It is understood that 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.

