

RE: Continental Village
Report
Lead Mapping
Drinking Water Program
Putnam County
PWS ID: OH6900212

Village of Continental, Ohio

Putnam County

PWS# OH6900212

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NARRATIVE for 2017 LEAD MAPPING

Distribution System Mains: After review of the Village distribution system as-builts, mapping and various other records available to current Village personnel as well as past operational efforts revealing mainline construction materials, the Village doesn't believe to have mains containing molten leaded joints.

Service Line Material: No tap records exist for individual service lines detailing service line materials. It is believed that the majority of service lines in the Village are copper up to the public R/W. Where cast iron main lines are located, leaded "goosenecks" on the individual service lines may exist, however the location and presence of these is unknown. Please see corresponding map indicating approximate age of homes/services and notes referencing potential pipe materials. Also:

"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."

Buildings served by PWS likely to contain lead solder, plumbing or fixtures: The map submitted details by parcel, homes and buildings built within the specified time frames. Those structures built within the timeframes determined to have the potential of lead solder, plumbing or fixtures beyond the service lateral are detailed based on structure age information obtained from the Putnam County Auditor's office and local knowledge of the Village.

Description of areas of the PWSD where susceptible buildings are located: Buildings that may or may not have lead solder, fixtures or plumbing are located in most of the service area of the Village.

History of Lead Sampling: Review of historical data shows that the Village has been below the Action level for lead and copper sampling over the past several years.

Lead and Copper Sample Sites: A listing of Tier 1 sample sites, complete with addresses and contact information is attached.

