

## Lead Mapping Narrative

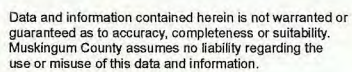
The Village of Frazeytsburg's distribution system consists of plastic, ductile iron, cast iron, and galvanized steel depending on age and section of the Village. Service lines in the system are roughly half copper and half plastic with a few galvanized lines. All new service lines and replacement service lines are plastic.

In 1986, the SDWA was amended to ban the use of lead solders which contain more than 0.2% lead. The lead ban provisions of the act became effective in Ohio Plumbing Code on March 30, 1998. The SDWA amendments also required the use of lead-free flux, pipes and fittings in new installations and repairs of public water systems, or any plumbing within a residential or nonresidential facility which provides water for human consumption. Lead-free was defined at the time as having no more than 8.0% lead (note this 8.0% was lowered to 0.25% in 2014).









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