

Scenic Hills Estates Mobile Home Park

PWS# O H3700912

Lead Line Mapping Narrative

The Scenic Hill Mobile Home Park owns and maintains a public water system that serves approximately 17 customers. The Park underwent expansion in 1994 which added PE lines to the existing Galvanized water lines. Water tests conducted and submitted to OEPA labs has not returned indication of lead levels above the detection limit to the knowledge of park owners and operators.

The Park owners were provided no records to accurately determine the condition of lines from original construction and only knows conditions where general maintenance has revealed sections of line. There are no as-built drawings for the original system that may identify material utilized for service line installation. The Park does not use tap cards for new installations nor do they have any historic tap card records. The nature of common Mobile home construction methods suggests lines inside private homes is plastic and should not contain lead unless modified by the home owner, though lead content in the fittings and water heaters is unknown.

Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, the manufacture or installation date is the primary indicator of the lead content possibility available. However, the general pipe types used in manufactured housing limit the risk of lead in the lines due to plastic water line construction being used. Lead presence potential should only be found in ancillary fittings and water heaters constructed prior to 1998. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became effective due to home owner or contractor activities.

For the mapping purposes, due to the lack of as-built information as to fitting types, and as all public water lines were constructed prior to 1998, Insufficient data has been selected despite no evidence the lead does exist in the water system.

The Park is not aware of the presence of any lead service lines within the system, but cannot rule out the possibility due to the lack of information.

SCENIC HILLS ESTATES MOBILE HOME PARK
LEAD MAP

