

Lead Service Line Inventory Information

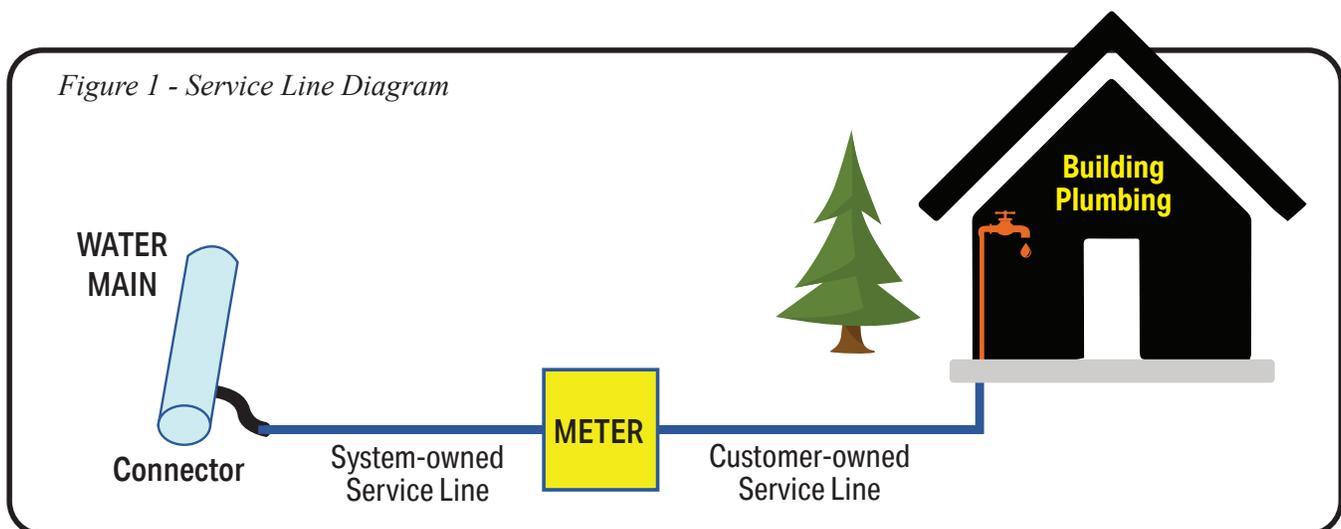


Start- November 15, 2022

DUE - October 16, 2024

The Lead Service Line Inventory (LSLI) is a comprehensive list used to detail and label service line materials in a water supply's distribution system. This will prove useful when the water supply is prepared to remove any service line that is either verified to contain lead or may potentially contain lead. All public water supplies in Oklahoma will be required to develop an inventory by **October 16, 2024**.

Operator Tip: It's never too early to start pursuing funding for LSLI efforts, such as service line replacement or exploratory excavation of service lines on both the system and customer side of the service line. Consider exploring the Drinking Water State Revolving Fund (DWSRF) as an avenue for potential financial assistance with LSLI efforts. Approximately \$40 million is available in annual allotment for the next five years to fund lead service line inventory and replacement projects.



The inventory must include all service lines connected to the public water distribution system regardless of whether the service line is owned by the system, customer or partly by both. An example of split ownership between a water system and customer is shown in Figure 1.

The LSLI will require water suppliers to categorize the material in their distribution system into four categories. If the material of a service line is unknown, the line must be considered to contain lead. The categories of service line are summarized in Table 1. Example photographs of line materials are pictured in Figure 2.

Table 1: Service Line Material Categories

Service Line Material	Description of Material
Lead	Service line comprised of any amount of lead.
Galvanized Requiring Replacement	Iron or steel service line coated with zinc.
Non-Lead	Service line comprised of copper, plastic, or galvanized metals proven to be non-lead
Lead Status Unknown	Service line of completely unknown materials



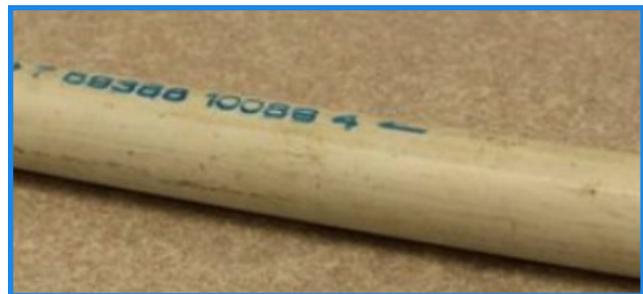
GALVANIZED STEEL (MAGNET STICKS)



LEAD



COPPER



PLASTIC

Operator Tip: Information regarding training opportunities to prepare operators for the LSLI requirements can be found at: <https://forms.office.com/Pages/ResponsePage.aspx?id=ZHgwmpg-CE-5CnKLYs8yxVG0KvBLzrRKhS4CiCQ8L1IURERWMVdUTzNLT0INQIRUVVvk2MzY2QzJJSi4u>

Also included in this mailout is the LSLI Guidance Document with important information detailing the requirements of the LSLI. More information regarding the LSLI can be found at: <https://www.deq.ok.gov/lead-service-line-inventory>

This is the first in a series of letters designed to prepare systems for these requirements. The earlier these steps are taken, the easier it will be for systems to manage this process. DEQ is here to assist along the way with any questions or concerns.