

| Public Water Supply (PWS) & Inventory Information | |
|---|----------------------------------|
| PWS Name: | Houston River Waterworks Dist.11 |
| PWSID: | LA1019119 |
| Enter Date Planned to Report to LDH: | 9/23/2024 |
| Is this the Initial Inventory or an Inventory Update? | Initial inventory |
| PWS's Preferred Point of Contact | Name: |
| | Phone: |
| | Email Address: |
| | Claude Swope |
| | 337-263-1220 |
| | recycleh2o@gmail.com |

| Part 1: Historical Records Review | |
|--|--|
| Type of Record | Describe the Records Reviewed for Your Inventory |
| 1. Previous Materials Evaluation <i>Example: Locations of Tier 1 lead tap sampling locations that are served by a lead service line.</i> | There are no lead tap sampling locations that are served by a lead service line |
| 2. Construction Records, Ordinances, and Plumbing Codes <i>Examples: Codes, Ordinances or rules of services that prohibited lead piping, permits for installing or replacing service lines.</i> | According to the Specification and Contract Documents the Specific material to be used is specified in Section II Materials 2.01 thru 2.14 |
| 3. Water System Records <i>Examples: Capital improvement plans. Standard operating procedures. Engineering standards.</i> | We have documented engineering plans for the system installation of the water plant and distribution system.. Data is given from the Specifications and Contract Documents. |
| 4. Distribution System Inspections and Records <i>Examples: Distribution system maps. Tap cards. Service line repair/replacement records. Inspection records. Meter installation records.</i> | We installed Radio read meters over a four year period starting in 2007. We installed the meters by our operators on staff. Inspections on our side of meter and customer material on there side was inspected and ther where noted violations of this plan. New corpration stops were in stalled as needed and also reconnection on the customer side was done. |
| 5. Other Records | |

| Part 2: Identifying Service Line Material During Normal Operations |
|--|
| <p>1. During which normal operating activities are you collecting information on service line material? Check all that apply.</p> <p> <input checked="" type="checkbox"/> Water meter reading <input checked="" type="checkbox"/> Water main repair or replacement <input checked="" type="checkbox"/> Water meter repair or replacement <input checked="" type="checkbox"/> Backflow prevention device inspection <input checked="" type="checkbox"/> Service line repair or replacement <input type="checkbox"/> Other </p> <p>If "Other", please explain:</p> |
| <p>2. Did you develop a policy or standard operating procedure to collect service line materials during routine activities?</p> <p> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No </p> <p>If "Yes", please describe:</p> <p>Policy has been established and adopted and is as follows: During normal operations upon excavating at the meter boxes or service line repairs, main line breaks, be aware and check for any signs of lead connections thru out the entire system. If the material cannot be identified make a note for further investigation to be done as soon as possible. Pictures and video of suspected problems are to be made at the time for verification.</p> |

| Part 3: Service Line Investigations |
|---|
| <p>1. Identify the service line investigation methods your system used to prepare the inventory (check all that apply). If a water system chooses an investigation method not specified by the state under 40 CFR §141.84(a)(3)(iv), state approval is required. <i>Note that investigations are not required by the LCRR but can be used by systems to assess accuracy of historical records and gather information when service line material is unknown.</i></p> <p> <input checked="" type="checkbox"/> Visual Inspection <input type="checkbox"/> Predictive Modeling <input type="checkbox"/> Customer Self-Identification <input type="checkbox"/> Statistical Analysis <input checked="" type="checkbox"/> Mechanical Excavation <input type="checkbox"/> Other <input type="checkbox"/> Vacuum Excavation </p> <p>If "Other", please explain:</p> |
| <p>2. If the system utilized Predictive Modeling or Statistical Analysis, please briefly describe the process below:</p> |

Part 4. Inventory Summary Table ¹

When you are using the **Service Line Information** worksheet, the classifications in the Column "Material Classification for the Entire Service Line" (Column M) will be used to calculate the total number of service lines for each of the four material classifications below.

| Service Line Material Classification | Definition | Total Number of Service Lines (REQUIRED to be reported under the LCRR) |
|--|--|--|
| Lead | Any portion of the service line is known to be made of lead. ² | 0 |
| Galvanized Requiring Replacement (GRR) | The service line is not made of lead, but a portion is galvanized and the system is unable to demonstrate that the galvanized line was never downstream of a lead service line. | 0 |
| Non-Lead | All portions of the service line are known NOT to be lead or GRR through an evidence-based record, method, or technique. | 2,641 |
| Lead Status Unknown | The service line material is not known to be lead or GRR. For the entire service line or a portion of it (in cases of split ownership), there is not enough evidence to support material classification. | 0 |
| TOTAL | | 2,641 |

Notes

¹ This summary table is for reporting material for the entire service line connecting the water main to the customer's plumbing. Remember that systems must track the system-owned and customer-owned portions separately in their inventory.

² A lead-lined galvanized service line is consistent with the definition of an LSL under the LCRR ("a portion of pipe that is made of lead, which connects the water main to the building inlet") (40 CFR §141.2) and must therefore be classified in the inventory as an LSL. Do NOT, however, count non-lead service lines with a lead gooseneck or pigtail as lead service lines.

Part 5. Public Accessibility

How are you making your inventory publicly accessible? Check all that apply. Remember that if your system serves > 50,000 people, you **must** provide the inventory online.

- | | |
|--|--|
| <input type="checkbox"/> Interactive online map | <input type="checkbox"/> Printed tabular data |
| <input type="checkbox"/> Static online map | <input type="checkbox"/> Information on water utility mailings or newsletter |
| <input checked="" type="checkbox"/> Online spreadsheet | <input checked="" type="checkbox"/> Hard copy information available in water system office |
| <input type="checkbox"/> Printed service line map | <input type="checkbox"/> Other |

If "Other", please describe:

If the inventory is available online (i.e., system's website, etc.), provide a link to the website below: