

PWS Information

Purpose of this worksheet: For water systems to document basic system information. All information on this page is required.

Facility Information*

Water System Name:

Weir Water Works

| | | | |
|-----------|---------------------------------------|--------------------------------|-----------|
| PWSID: | Population Served (number of people): | Number of Service Connections: | PWS Type: |
| TX2460017 | 473 | 189 | CWS |

If a CWS, do multi-family residences comprise at least 20% of the structures you serve? *No*

System Contact Person*

| | |
|---------------|-----------------------|
| Name: | Title: |
| Bill Brown | General Manager |
| Telephone: | Email: |
| (512)759-1286 | bbrown@jonahwater.com |

Person Who Prepared Inventory (if different from above)*

| | |
|---------------|------------------------|
| Name: | Title/Affiliation: |
| Ryan Koenig | Operation Supervisor |
| Telephone: | Email: |
| (512)539-7051 | rkoenig@jonahwater.com |

Inventory Methodology

PWS Name: Weir Water Works
PWSID: TX2460017

Purpose of this worksheet: For systems to document the methods and resources they used to develop and update the inventory.
Note: Cells that have a superscript ^x are required fields.

Part 1: Historical Records Review

| Type of Record | Describe the Records Reviewed for Your Inventory ^x | Indicate if record was reviewed as required by 40 § CFR 141.84(a)(3). ^x |
|--|---|--|
| 1. Previous Materials Evaluation <i>Example: Locations of Tier 1 lead tap sampling locations that are served by a lead service line.</i> | Lead and Copper sample addresses listed on monitoring plan | Yes |
| 2. Construction Records and Plumbing Codes <i>Examples: Local ordinance adopting an international plumbing code. Permits for replacing lead service lines.</i> | Adopted Plumbing Code | Yes |
| 3. Water System Records <i>Examples: Capital improvement plans. Standard operating procedures. Engineering standards.</i> | Searched for capital improvement plans and SOP. | Yes |
| 4. Distribution System Inspections and Records <i>Examples: Distribution system maps. Tap cards. Service line repair/replacement records. Inspection records. Meter installation records.</i> | Customer Service Inspections | Yes |
| 5. Other Records | | No |

Part 2: Identifying Service Line Material During Normal Operations

1. During which normal operating activities are you collecting information on service line material? Check all that apply. **Note that under 40 § CFR 141.84(a)(5) water systems must identify and track service line materials in the inventory as they are encountered in the course of its normal operations.**

| | | | |
|------------------------------------|-----|---------------------------------------|-----|
| Water meter reading | Yes | Water main repair or replacement | Yes |
| Water meter repair or replacement | Yes | Water main repair or replacement | Yes |
| Service line repair or replacement | Yes | Backflow prevention device inspection | No |
| Other | No | | |

If "Other", please explain below:

2. Did you develop or revise standard operating procedures to collect service line material information during normal operation? If "Yes", please explain below.

No

Part 3: Service Line Investigations

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. **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.**

| | | | |
|--|-----|-------------------------------------|-----|
| Visual inspection at the Meter Pit | Yes | Water Quality Sampling - Sequential | No |
| Customer Self-Identification | Yes | Water Quality Sampling - Other | No |
| CCTV Inspection at Curb Box - External | No | Mechanical Excavation | Yes |
| CCTV Inspection at Curb Box - Internal | No | Vacuum Excavation | Yes |
| Water Quality Sampling - Targeted | No | Predictive Modeling | No |
| Water Quality Sampling - Flushed | No | Other | No |

If "Other", please explain below:

2. If "Predictive Modeling", please briefly describe the model and inputs used:

Inventory Summary

PWS Name: Weir Water Works
 PWSID: TX2460017

Purpose of this worksheet: For water systems to provide a summary of the service line inventory, including information on ownership, inventory format, and the number of service lines for each of the four required materials classifications.

Note: Cells that have a superscript ^x are required fields.

Part 1. General Information

| | |
|---|--------------------|
| 1. Is this the Initial Inventory or an Inventory Update ? ^x | Initial Inventory |
| 2a. Who owns the service lines in your system? <i>If other, please explain below.</i> ^x | Ownership is split |
| | |
| 2b. Is there documentation that defines service line ownership in your system, such as a local ordinance? <i>If yes, please describe below and explain where ownership is split (e.g., property line, curb stop).</i> | Yes |
| The split in ownership is at the water meter. | |
| 3a. Describe when lead service lines were generally installed in your system below. | |
| Lead service lines were not installed in Weir Water Works system. | |
| 3b. When were lead service lines banned for the system? Reference the state or local ordinance that banned the use of lead in your system. | |
| 7/1/1988 (Texas state lead ban) | |
| 4. Are there lead goosenecks, pigtails or connectors in the system? | No |

Part 2. Inventory Summary Table¹

When using the **Detailed Inventory** worksheet, the classifications in the Column "Entire Service Line Material Classification" (Column Q) will be used to calculate the total number of service lines for each of the four material classifications below. **Remember this is the classification for the entire service line.**

| Service Line Material Classification | Definition | Total Number of Service Lines (REQUIRED to be reported under the LCRR) ^x |
|---|--|--|
| 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. | 189 |
| 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 | | 189 |

Notes

¹This summary table is for reporting material for the entire service line connecting the water main to the customer's plumbing. See the **Classifying SLs** worksheet for additional guidance on assigning a materials classification to the entire service line when ownership is split. Remember that systems must track the system-owned and customer-owned portions separately in their inventory.

²A 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.

Detailed Inventory

PWS Name: Weir Water Works
PWSID: TX2460017

Purpose of this worksheet: To provide a format water systems can use to track materials for each service line in the distribution system.

General Instructions: Each row in this worksheet represents one service line connecting the water main to the customer's plumbing. The worksheet includes required and recommended elements; the columns with the aqua shading are required by the LCRR. The worksheet includes examples in rows 12 - 20 and is formatted for approximately 10,000 entries.

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| Detailed Inventory | | | | | | | | | | | |
|--|--|--------------------------|-------------------|-----------------------|---|--|---|--|---|---|--|
| Location Information | | | | | System-Owned Portion | | | Customer-Owned Portion | | | Location to Assign Tap |
| Unique Service Line ID | Location Identifier ¹ | | | | System-Owned Portion Service Line Material Classification ⁴ | If Non-Lead in Column H, Was Material Ever Previously Lead? ⁵ | Service Line Installation Date ⁶ | Customer-Owned Portion Service Line Material Classification ⁸ | Service Line Installation Date ⁷ | Entire Service Line Material Classification ⁹ | Sample Site Selection Criteria (Site Tier) |
| | Street Number ² | Street Name ³ | City ⁴ | Zip Code ⁵ | | | | | | | |
| A Unique ID is required for each service line. | Water systems must track addresses of all service lines in their internal inventory. For the publicly accessible version, location identifiers are required for lead and galvanized requiring replacement. If the system does not use addresses for their location identifier, other options could include a landmark, intersection, block, or other details to specify service line locations. If using GPS coordinates, utilize the GPS Coordinate - Latitude/Longitude fields and include 5 decimal places. | | | | Dropdown list includes recommended subclassifications. If "Non-Lead Other", describe in Notes field | Select Yes, No, or Don't know. Important for determining if downstream/customer-owned galvanized service line requires replacement | Dropdown list when the service line was installed or replaced | Dropdown list includes recommended subclassifications. If non-lead other, describe in Notes field. | Date, year, or estimated date range when the service line was installed or replaced | Dropdown list includes four required service line classifications of Lead, Non-lead, Galvanized Requiring Replacement, or Unknown | Note: This information may be helpful for identifying lead tap monitoring locations. |
| 2101 | CR 120 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2200 | CR 120 | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 50 | FM 1105 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 203 | Burriss | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 102 | S Blaine | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 104 | S Blaine | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 101 | E Burnap | Georgetown | 78626 | Non-Lead - Plastic | No | | Galvanized | | Non-Lead | Tier 5 | |
| 104 | E Burnap | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 102 | W Burnap | Georgetown | 78626 | Non-Lead - Plastic | No | | Galvanized | | Non-Lead | Tier 5 | |
| 400 | W Burnap | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 401 | W Burnap | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 1 | Harper Ranch Rd | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5 | Harper Ranch Rd | Georgetown | 78626 | Non-Lead | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 9 | Harper Ranch Rd | Georgetown | 78626 | Non-Lead | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2302 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 21 | Harper Ranch Rd | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 31 | Harper Ranch Rd | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 33 | Harper Rd | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2100 | S Main | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 2116 | S Main | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2103 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2200 | S Main | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2204 | S Main | Georgetown | 78626 | Galvanized | No | | Non-Lead | | Non-Lead | Tier 5 | |
| 2208 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2210 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Galvanized | | Non-Lead | Tier 5 | |
| 2212 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2214 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Galvanized | | Non-Lead | Tier 5 | |
| 2230 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 2300 | S Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 101 | S Main | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 101 | Calvin | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 103 | Calvin | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 301 | Calvin | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 302 | Calvin | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 303 | Calvin | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5651 | FM 972 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 201 | Thomas Ln | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 104 | Church St | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 106 | Centre | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 107 | Centre | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 5501 | FM 971 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5519 | FM 971 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5601 | FM 971 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 101 | N Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 117 | N Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 204 | N Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 207 | N Main | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 200 | Blaine | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 202 | N Blaine St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 315 | FM 1105 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 300 | 2nd St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5455 | 2nd St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5401A | FM 971 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 5401B | FM 971 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead | | Non-Lead | Tier 5 | |
| 208 | Towns St | Georgetown | 78626 | Non-Lead - Plastic | No | | Galvanized | | Non-Lead | Tier 5 | |
| 210 | N Towns | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 300 | N Towns | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 302 | 2nd St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 349 | FM 1105 | Georgetown | 78626 | Galvanized | No | | Galvanized | | Non-Lead | Tier 5 | |
| 105 | Towns St | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 103 | Towns St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 101 | Towns St | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 205 | Calvin | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 10 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 11 | PR 933 | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 12 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 14 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 15 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 16 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 20 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 21 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 23 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 24 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 29 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 30 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 31 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 32 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 33 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 34 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 35 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 37 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 41 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 36 | PR 933 | Georgetown | 78626 | Non-Lead - Plastic | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |
| 40 | PR 933 | Georgetown | 78626 | Galvanized | No | | Non-Lead - Plastic | | Non-Lead | Tier 5 | |

Public Accessibility Documentation

PWS Name: Weir Water Works

PWSID: TX2460017

Purpose of this worksheet: For systems to provide documentation to states on how public accessibility requirements of the LCRR were met. All information on this page is required.

Remember that the LCRR requires systems to use a location identifier for service lines that are lead and galvanized requiring replacement. Water systems may, but are not required to, include a locational identifier for lead status unknown service lines or list the exact address of each service line (40 CFR §141.84(a)(8)(i)).

1. Select the location identifiers that you use for your service line inventory. Check all that apply.*

| | | | |
|---------|-----|-----------------|----|
| Address | Yes | GPS Coordinates | No |
| Street | Yes | Other | No |

If "Other" is Yes, please describe below:

2. Does **every service line** have a location identifier? If "No", explain below.*

Yes

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

| | | | |
|--------------------------|-----|--|----|
| Interactive online map | No | Printed tabular data | No |
| Static online map | No | Information on water utility mailings or newsletter | No |
| Online spreadsheet | Yes | Hard copy information available in water system office | No |
| Printed service line map | No | Other | No |

If "Other" is Yes, please describe below:

PWS Certification

PWS Name: Weir Water Works

PWSID: TX2460017

Certify completion of your lead service line inventory by checking the appropriate boxes below, entering your water system information, and signing the certification. All information on this page is required.

| | |
|--------------------|--|
| <i>I certify</i> | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. |
| <i>I certify</i> | As the PWS Representative, I understand that if any additional service lines are subsequently identified as Lead, Galvanized Requiring Replacement, or Lead Status Unknown, the PWS is required to notify the State within 30 days of identifying the service line(s) and must prepare an updated inventory using <u>Lead Service Line Inventory</u> . |
| <i>I certify</i> | As the PWS Representative, I understand that the PWS should maintain for review any resource, information, or identification method used for the development of this initial inventory. These records do not need to be submitted to TCEQ but should be available for review. |
| <i>I certify</i> | As the PWS representative, I understand that customers with a lead, galvanized requiring replacement, or lead status unknown service lines should be informed within 30 days of completion of initial LSLI and annually thereafter until the service line is replaced. |
| <i>I certify</i> | As the PWS representative, I understand that the PWS should provide an updated LSLI in accordance with its tap sampling monitoring period schedule, but no more frequently than annually. The updated LSLI must be submitted within 30 days of the end of each tap sampling period. |
| <i>Ryan Koenig</i> | The individual providing certification and acknowledgment to the above statements. |