

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:

City of Carls Corner

| | | | |
|-----------|---------------------------------------|--------------------------------|-----------|
| PWSID: | Population Served (number of people): | Number of Service Connections: | PWS Type: |
| TX1090070 | 207 | 69 | CWS |

If a CWS, do multi-family residences comprise at least 20% of the structures you serve?

No

System Contact Person*

| | |
|--------------|-----------------------------|
| Name: | Title: |
| Susan Ezell | Mayor |
| Telephone: | Email: |
| 254-580-3526 | cityofcarlscorner@gmail.com |

Person Who Prepared Inventory (if different from above)*

| | |
|------------|--------------------|
| Name: | Title/Affiliation: |
| | |
| Telephone: | Email: |
| | |

Inventory Methodology

PWS Name: City of Carls Corner
PWSID: TX1090070

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> | PVC PIPES | No |
| 2. Construction Records and Plumbing Codes <i>Examples: Local ordinance adopting an international plumbing code. Permits for replacing lead service lines.</i> | ALL BUILT WITH PVC | No |
| 3. Water System Records <i>Examples: Capital improvement plans. Standard operating procedures. Engineering standards.</i> | NONE | 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> | NONE | 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 | No | Water main repair or replacement | No |
| Water meter repair or replacement | Yes | Water main repair or replacement | No |
| Service line repair or replacement | Yes | Backflow prevention device inspection | No |
| Other | No | | |

If "Other", please explain below:

When system was built, all lines put in were PVC pipes

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

If "Other", please explain below:

System was built with all pvc

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

Inventory Summary

PWS Name: City of Carls Corner
PWSID: TX1090070

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 | <i>Initial Inventory</i> |
| 2a. Who owns the service lines in your system? <i>If other, please explain below.</i> ^x | <i>The entire service line is owned by water system</i> |
| City of Carls Corner Water Dept. | |
| 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> | <i>No</i> |
| 3a. Describe when lead service lines were generally installed in your system below. | |
| Never | |
| 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. | |
| NA | |
| 4. Are there lead goosenecks, pigtails or connectors in the system? | <i>No</i> |

Part 2. Inventory Summary Table ¹

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. | 72 |
| 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 | | 72 |

Notes

¹ This 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.

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.

| Location Information | | | | | | | | System-Owned Portion | | | | Customer-Owned Portion | | | Entire Service Line Material Classification* | Other Potential Sources of Lead | | | Additional Information to Assign Tap Monitoring Tiering | | | | |
|---|--|------------------|--------------|-----------|-----------------------------------|---|--|---|---|---|--|---|---|--|--|---|--|---|--|--|--|----------------------------|--|
| Unique Service Line ID | Street Number* | Street Name* | City* | Zip Code* | Other Location Identifier* | GPS Coordinate - Latitude (decimal degrees) | GPS Coordinate - Longitude (decimal degrees) | System-Owned Portion Service Line Material Classification* | If Non-Lead in Column 1, Was Material Ever Previously Lead? | Service Line Installation Date* | Notes | Customer-Owned Portion Service Line Material Classification* | Service Line Installation Date* | Notes | | Is there a Lead Connector? | Is there Lead Solder in the Service Line? | Describe Other Fittings and Equipment Connected to the Service Line that Contain Lead | Building Type Connected to Service Line | Point-of-Entry or Point-of-Use Treatment Present? | Does the Interior Building Plumbing Contain Copper Pipes with Lead Solder Installed before July 1, 1988? | Current LCR Sampling Site? | Sample Site Selection Criteria (Site Tier) |
| A Unique ID is recommended 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 | Use this field for documenting additional relevant information, including when classification changes. | 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 | Can use this field for documenting additional relevant information, including when classification changes. | | Dropdown list includes four required service line classifications of Lead, Non-lead, Galvanized Requiring Replacement, or Unknown | For example, lead gooseneck or pigtail where the water main is connected to the service line | Select Yes, No, or Don't know | For example, backflow preventer or meter containing lead | Note: This information may be helpful for identifying lead tap monitoring locations. | | | |
| Example 1 | 1234 | Test St. | City | Zip Code | Intersection of Test and Elm St. | 30.2711286 | -97.7436995 | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 2 | 4321 | Test St. | City | Zip Code | Intersection of Test and Main St. | | | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 3 | 16 | Capital St. | City | Zip Code | | | | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 4 | 1 | Water Avenue | City | Zip Code | | | | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 5 | 67 | Children's Place | City | Zip Code | | | | Non-Lead - Plastic | | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 6 | 30 | Price Street | City | Zip Code | | | | Non-Lead - Plastic | | Between 1989 and 2014 | | Non-Lead - Plastic | Before 1989 | | No | No | | | Yes | No | Yes | Tier 5 | |
| Example 7 | 123 | System Ave. | City | Zip Code | Building A | | | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| Example 8 | 123 | System Ave. | City | Zip Code | Building B | | | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | | Yes | No | Yes | Tier 5 | |
| Example 9 | 321 | Main St. | City | Zip Code | City Hall | | | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Before 1989 | | No | No | | Single Family Residence | | No | Yes | Tier 5 | |
| 5 | 1240 | brown ln | Carls Corner | 76670 | | 32.0834447 | -97.0493729 | Non-Lead - Plastic | No | After 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 11 | 1213 | Brown Ln. | Carls Corner | 76670 | | 32.0838956 | -97.0484633 | Non-Lead - Plastic | No | After 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 20 | 1149 | Brown ln. | Carls Corner | 76670 | | 32.0834206 | -97.0494031 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | | No | No | Tier 5 | |
| 30 | 1150 | Brown Ln. | Carls Corner | 76670 | | 32.0838105 | -97.0514155 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 35 | 900 | Linda Rd | Carls Corner | 76670 | | 32.0861651 | -97.0553294 | Non-Lead - Plastic | No | After 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 40 | 1017 | Linda Rd | Carls Corner | 76670 | | 32.0852303 | -97.0554817 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 70 | 919 | Linda RD | Carls Corner | 76670 | | 32.0839066 | -97.0530331 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| 80 | 1019 | Linda Rd | Carls Corner | 76670 | | 32.0860387 | -97.0535693 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 100 | 1104 | Linda Rd. | Carls Corner | 76670 | | 32.0862019 | -97.0554281 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 110 | 1413 | Linda Rd | Carls Corner | 76670 | | 32.0871753 | -97.0513895 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 120 | 1507 | Linda Rd. | Carls Corner | 76670 | | 32.0874026 | -97.0507376 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 126 | 1607 | Linda Rd | Carls Corner | 76670 | | 32.0867039 | -97.0495779 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 127 | 1681 | Linda Rd | Carls Corner | 76670 | | 32.0876357 | -97.0502829 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 130 | 1713 | Linda Rd | Carls Corner | 76670 | | 32.0878303 | -97.0493650 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | Yes | Tier 5 | |
| 131 | 1821 | Linda Rd | Carls Corner | 76670 | | 32.0885259 | -97.0491375 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 140 | 1907 | Linda Rd | Carls Corner | 76670 | | 32.0867276 | -97.0473012 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 151 | 1903 | Linda Rd | Carls Corner | 76670 | | 32.0876737 | -97.0478798 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 152 | 1915 | Linda Rd | Carls Corner | 76670 | | 32.0890854 | -97.0478613 | Non-Lead - Plastic | No | After 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 160 | 1905 | Linda Rd | Carls Corner | 76670 | | 32.0870260 | -97.0464727 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 170 | 2207 | Linda Rd | Carls Corner | 76670 | | 32.0892901 | -97.0467029 | Non-Lead - Plastic | No | Before 1989 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Multiple Family Residence | Yes | No | No | Tier 5 | |
| 173 | 2851 | Linda Rd. | Carls Corner | 76670 | | 32.0912337 | -97.0435281 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 175 | 2848 | Linda Rd. | Carls Corner | 76670 | | 32.0919358 | -97.0428954 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | After 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 180 | 2707 | bluebonnet | Carls Corner | 76670 | | 32.0888887 | -97.0405898 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 190 | 2409 | bluebonnet | Carls Corner | 76670 | | 32.0889917 | -97.0424237 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 200 | 2207 | bluebonnet | Carls Corner | 76670 | | 32.0886028 | -97.0445274 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Other | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 210 | 2007 | bluebonnet | Carls Corner | 76670 | | 32.0878824 | -97.0450533 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 220 | 3402 | autumn trail | Carls Corner | 76670 | | 32.0898259 | -97.0377746 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 230 | 3301 | bluebonnet | Carls Corner | 76670 | | 32.0913895 | -97.0388292 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 240 | 3801 | Linda Rd. | Carls Corner | 76670 | | 32.0937907 | -97.0366449 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 249 | 3900 | bluebonnet | Carls Corner | 76670 | | 32.0920964 | -97.0329890 | Non-Lead - Plastic | No | Between 1989 and 2014 | | Non-Lead - Plastic | Between 1989 and 2014 | | No | No | | Single Family Residence | Yes | No | No | Tier 5 | |
| 250 | 4200 | bluebonnet | Carls Corner | 76670 | | 32.093 | | | | | | | | | | | | | | | | | |

Public Accessibility Documentation

PWS Name: City of Carls Corner

PWSID: TX1090070

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

If "Other" is Yes, please describe below:

PWS Certification

PWS Name: City of Carls Corner

PWSID: TX1090070

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 certify

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 certify

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 Lead Service Line Inventory.

I certify

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 certify

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 certify

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.

susan ezel

The individual providing certification and acknowledgment to the above statements.