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: | | | | |
| Champion Lakes Estates | | | | |
| PWSID: | Population Served (number of people): | Number of Service Connections: | PWS Type: | |
| 1013146 | 189 | 63 | CWS | |
| If a CWS, do multi-family residences comprise at least 20% of the structures you serve? | | ou serve? | No | |
| System Contact Person* | | | | |
| Name: | | Title: | | |
| Dana Blair | | Utility Manager | | |
| Telephone: | | Email: | | |
| 281-373-4401 | | Dblair@flowatch.net | | |
| Person Who Prepared Inventory (if di | fferent from above) * | | | |
| Name: | | Title/Affiliation: | | |
| | | | | |
| Telephone: | | Email: | | |
| | | | | |
| | | | | |

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Inventory Methodology

PWS Name: Champion Lakes Estates

PWSID: 1013146

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 $^{\times}$ 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).* |
| Previous Materials Evaluation Example: Locations of Tier 1 lead tap sampling locations that are served by a lead service line. | No sampling taps records indicate lead service lines | Yes |
| 2. Construction Records and Plumbing Codes Examples: Local ordinance adopting an international plumbing code. Permits for replacing lead service lines. | Built after 1989 - Built in 2003 | Yes |
| Water System Records Examples: Capital improvement plans. Standard operating procedures. Engineering standards. | Unable to locaste Engineering Standards/Plans | Yes |
| 4. Distribution System Inspections and Records Examples: Distribution system maps. Tap cards. Service line repair/replacement records. Inspection records. Meter installation records. | Based on lines replaced/repairs, it is determined to be PVC throughout the system. | Yes |
| 5. Other Records | Meter Reading Sheet | Yes |

| | <u> </u> | material? Check all that apply. Note that under 4 in the course of its normal operations. | 10 § CFR 141.84(a)(5) water systems |
|---|----------------------|---|-------------------------------------|
| 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 | Select "Yes" or "No" |
| Other | Select "Yes" or "No" | | |
| If "Other", please explain below: | | | |
| | | | |
| Did you develop or revise standard operating procedures to collect service line material information during normal operation? If "Yes", please explain below. | | Yes | |
| Can the Property | | | |

Service line materials will be documented/records kept for all new service lines/repairs made to water system moving forward.

| | | entory (check all that apply). If a water system choose | |
|--|---------------------------------------|---|------------------------------------|
| | | e that investigations are not required by the LCRR but | t can be used by systems to assess |
| ccuracy of historical records and gather inform | ation when service line material is u | inknown. | |
| isual inspection at the Meter Pit | Yes | Water Quality Sampling - Sequential | Select "Yes" or "No" |
| ustomer Self-Identification | Select "Yes" or "No" | Water Quality Sampling - Other | Select "Yes" or "No" |
| CTV Inspection at Curb Box - External | Select "Yes" or "No" | Mechanical Excavation | Select "Yes" or "No" |
| CTV Inspection at Curb Box - Internal | Select "Yes" or "No" | Vacuum Excavation | Select "Yes" or "No" |
| Vater Quality Sampling - Targeted | Select "Yes" or "No" | Predictive Modeling | Select "Yes" or "No" |
| Vater Quality Sampling - Flushed | Select "Yes" or "No" | Other | Select "Yes" or "No" |
| "Other", please explain below: | | | |
| | | | |
| | | | |
| . If "Predictive Modeling", please briefly describ | a the model and inputs used: | | |

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Inventory Summary

PWS Name: Champion Lakes Estates

PWSID: 1013146

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 * 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 |
| Water lines to meter are owned by Woodmark Water | |
| 2b. Is there documentation that defines service line ownership in your system, such as a local ordinance? If yes, | Vos |
| please describe below and explain where ownership is split (e.g., property line, curb stop). | Yes |

Customer's ownership begins at the meter where customer ties into water meter to the final destination of the line installed (Service Agreement/Tarriff)

3a. Describe when lead service lines were generally installed in your system below.

2003 began installation of service lines, service lines currently still installed as homes are added

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.

Lead service lines were banned prior to building the system - no lead lines/materials were installed per plumbing codes.

4. Are there lead goosenecks, pigtails or connectors in the system?

No

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. | 63 |
| 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 | 63 |

Notes

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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.

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.