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:			
Provence Water System			
PWSID:	Population Served (number of people):	Number of Service Connections:	PWS Type:
1013036	420	140	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) *		
		Title/Affiliation:	
Telephone:		Email:	

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Inventory Methodology

PWS Name: Provence Water System

PWSID: 1013036

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.	Built after 1989	Yes
2. Construction Records and Plumbing Codes Examples: Local ordinance adopting an international plumbing code. Permits for replacing lead service lines.	Built after 1989	Yes
Water System Records Examples: Capital improvement plans. Standard operating procedures. Engineering standards.	Records not located	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

Part 2: Identifying Service Line Materia	al 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 materi	ials in the inventory as they are encounter	red 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	Yes
Other	Select "Yes" or "No"		
If "Other", please explain below:		•	
· · · · ·			
2. Did you develop or revise standard operating procedures to collect service line material information		Yes	
2. Did you develop of revise standard open	01		

. Identify the service line investigation methods	your system used to prepare the inv	entory (check all that apply). If a water system choose	es an investigation method not
pecified by the state under 40 CFR §141.84(a)(3)(iv), state approval is required. Note	that investigations are not required by the LCRR bu	t can be used by systems to assess
ccuracy of historical records and gather inforn	ation when service line material is u	ınknown.	
isual inspection at the Meter Pit	Yes	Water Quality Sampling - Sequential	Select "Yes" or "No"
Customer Self-Identification	Select "Yes" or "No"	Water Quality Sampling - Other	Select "Yes" or "No"
CCTV Inspection at Curb Box - External	Select "Yes" or "No"	Mechanical Excavation	Select "Yes" or "No"
CCTV 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"
f "Other", please explain below:			
. If "Predictive Modeling", please briefly describ	e the model and inputs used:		

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Inventory Summary

PWS Name: Provence Water System

PWSID: 1013036

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 Harris County Water Corporation	
2b. Is there documentation that defines service line ownership in your system, such as a local ordinance? If yes, 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.

1999 began installation of service lines, service lines are replaced/installed as needed.

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 thie system - no lead lines/materials were installed per plumbing codes.

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

Select "Yes" or "No" or "Don't Know"

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.	140
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	140

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.