

PWS Information

Purpose of this worksheet: For water systems to document basic system information.

Facility Information

Water System Name:

Lewiston Community Services District

PWSID:	Population Served (number of people):	Number of Service Connections:	PWS Type:
CA5301002	450	236	<input checked="" type="checkbox"/> CWS <input type="checkbox"/> NTNCWS

Mailing Address

Street or P.O. Box:

P.O. Box 164

City or Town:	State:	Zip Code:
Lewiston	CA	96052

System Contact Person

Name:	Title:
Mel Deardorff	Board President
Telephone:	Email:
530-778-0306	meldeardorff@gmail.com

Person Who Prepared Inventory (if different from above)

Inventory Methodology

Enter Date Last Updated: 10/15/24

Purpose of this worksheet: For water systems to document the methods and resources they used to develop and update their inventory.

Part 1: Historical Records Review

Type of Record	Describe the Records Reviewed for Your Inventory
1. Construction Records and Plumbing Codes <i>Examples: Local ordinance adopting an international plumbing code. Permits for replacing lead service lines.</i>	Records not available.
2. Water System Records <i>Examples: Capital improvement plans. Standard operating procedures. Engineering standards.</i>	Water Distribution System Replacement Project completed 2024
3. Distribution System Inspections and Records <i>Examples: Distribution system maps. Tap cards. Service line repair/replacement records. Inspection records. Meter installation records.</i>	2024 Inspection records.
4. Other Records	

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.

- | | |
|--|--|
| <input type="checkbox"/> Water meter reading | <input type="checkbox"/> Water main repair or replacement |
| <input checked="" type="checkbox"/> Water meter repair or replacement | <input type="checkbox"/> Backflow prevention device inspection |
| <input checked="" type="checkbox"/> Service line repair or replacement | <input type="checkbox"/> Other |

If "Other", please explain:

2. Did you develop or revise standard operating procedures to collect service line material information during normal operation?

If "Yes", please describe:

Part 3: Service Line Investigations

1. Identify the service line investigation methods your system used to prepare the inventory (check all that apply).

- | | |
|--|--|
| <input checked="" type="checkbox"/> Visual Inspection | <input type="checkbox"/> Water Quality Sampling - Other |
| <input type="checkbox"/> Customer Self-Identification | <input type="checkbox"/> Predictive Models or Statistical Analysis |
| <input type="checkbox"/> Pipe Dating | <input type="checkbox"/> Interpolation |
| <input type="checkbox"/> Pipe Diameter | <input type="checkbox"/> Interviews |
| <input type="checkbox"/> Water Quality Sampling - Targeted | <input type="checkbox"/> Emerging Methods |
| <input type="checkbox"/> Water Quality Sampling - Flushed | <input type="checkbox"/> Other |
| <input type="checkbox"/> Water Quality Sampling - Sequential | |

If "Other" or "Emerging Methods," please explain:

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

N/A

3. How did you prioritize locations for service line materials investigations? For example, did you consider environmental justice and/or sensitive populations, did you use predictive modeling, and/or did you target areas with high number of unknowns?

All service lines were investigated.

Detailed Inventory

Date Last Updated: 10/15/2024

Purpose of this worksheet: To provide a template for water systems to track materials for each service line in their distribution system.

General Instructions: Each row in this worksheet represents one service line connecting the water main to the customer's plumbing. The columns with the aqua shading are required for the Inventory Summary tab. Note that users can freeze panes to enable them to see the headings and notes when entering data. The worksheet includes examples rows and is formatted for approximately 10,000 entries. Please refer to the red triangle in the upper corner for additional instructions.

Error Count:
Rows Missing Information:

Location Information			System-Owned Portion										Customer-Owned Portion						Entire Service Line Material Classification (if error or "Missing Information" appears, ensure all required columns are filled correctly. See instructions)		
Unique Service Line ID	Street Address	Other Locational Identifier	System-Owned Portion Service Line Material Classification	Lead Connector Present?	If Material Anything Other than "Lead" in Column E, Was Material Ever Previously Lead?	Service Line Installation Date	Service Line Size (inches)	Basis of Material Classification	Was the Service Line Material Field Verified?	Describe the Field Verification Method	Enter the Date of Field Verification	Notes	Customer-Owned Portion Service Line Material Classification	Service Line Installation Date	Service Line Size (inches)	Basis of Material Classification	Was the Service Line Material Field Verified?	Describe the Field Verification Method		Enter the Date of Field Verification	Notes
2115	72 ALDER CREEK		Non-Lead - Plastic	No	Don't know	4/5/2024	1.00	Service line repair or replacement record	Yes	Other	4/5/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	4/5/2024		Non-lead
2116	84 ALDER CREEK		Non-Lead - Plastic	No	Don't know	4/5/2024	1.00	Service line repair or replacement record	Yes	Other	4/5/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	4/5/2024		Non-lead
2190	21 ALDER CREEK		Non-Lead - Plastic	No	Don't know	4/4/2024	1.00	Service line repair or replacement record	Yes	Other	4/4/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	4/4/2024		Non-lead
2114	5 ALDER CREEK		Non-Lead - Plastic	No	Don't know	4/4/2024	1.00	Service line repair or replacement record	Yes	Other	4/4/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	4/4/2024		Non-lead
2070	70 DOUGLAS ST		Non-Lead - Plastic	No	Don't know	10/11/2024	1.00	Service line repair or replacement record	Yes	Other	10/11/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	10/15/2024		Non-lead
2172	101 FIRST AVE		Non-Lead - Plastic	No	Don't know	2/28/2024	1.00	Service line repair or replacement record	Yes	Other	2/28/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	2/28/2024		Non-lead
2195	108 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/13/2024	1.00	Service line repair or replacement record	Yes	Other	3/13/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/13/2024		Non-lead
2142	120 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/13/2024	1.00	Service line repair or replacement record	Yes	Other	3/13/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/13/2024		Non-lead
2016	127 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/13/2024	1.00	Service line repair or replacement record	Yes	Other	3/13/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/13/2024		Non-lead
2026	132 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/14/2024	1.00	Service line repair or replacement record	Yes	Other	3/14/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/14/2024		Non-lead
2221	136 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/14/2024	1.00	Service line repair or replacement record	Yes	Other	3/14/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/14/2024		Non-lead
2049	141 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/13/2024	1.00	Service line repair or replacement record	Yes	Other	3/13/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/13/2024		Non-lead
2126	146 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/14/2024	1.00	Service line repair or replacement record	Yes	Other	3/14/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/14/2024		Non-lead
2196	151 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/14/2024	1.00	Service line repair or replacement record	Yes	Other	3/14/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/14/2024		Non-lead
2112	174 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2132	181 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/14/2024	1.00	Service line repair or replacement record	Yes	Other	3/14/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/14/2024		Non-lead
2216	193 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2010	198 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2170	201 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2071	206 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2118	21 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.50	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2152	218 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/15/2024	1.00	Service line repair or replacement record	Yes	Other	3/15/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/15/2024		Non-lead
2084	223 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/17/2024	1.00	Service line repair or replacement record	Yes	Other	3/17/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/17/2024		Non-lead
2200	230 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/17/2024	1.00	Service line repair or replacement record	Yes	Other	3/17/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/17/2024		Non-lead
2140	241 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/17/2024	1.00	Service line repair or replacement record	Yes	Other	3/17/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/17/2024		Non-lead
2180	246 FIRST AVE		Non-Lead - Plastic	No	Don't know	3/17/2024	1.00	Service line repair or replacement record	Yes	Other	3/17/2024	System-Owned portion of service line was replaced from the main to the meter	Non-Lead - Plastic		0.63	Field inspection	Yes	Visual inspection at the meter pit	3/17/2024		Non-lead

Inventory Summary

Enter Date Last Updated: **10/15/24**

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

Note that water systems may submit their completed LCRR initial inventories before October 16, 2024. Pursuant to 40 CFR 141.85(e), water systems must provide public notification to customers served by lead, galvanized requiring replacement, and/or lead status unknown service lines within 30 days after DDW's approval of the completed inventory. DDW will notify water systems by email when their inventory submission is approved.

Part 1. General Information

1. Is this the Initial Inventory or an Inventory Update ?	<i>Initial Inventory</i>
2. Who owns the service lines in your system? <i>If other, please explain below.</i>	<i>Ownership is split, meaning that the system owns and portion and the customer owns portion</i>
3. When were lead service lines banned in your system? Reference the state or local ordinance that banned the use of lead in your system.	
January 14, 1985 - California Health and Safety Code 300.6	
4. Do you have lead goosenecks, pigtails or connectors in your system?	<i>Don't Know</i>

Part 2. Inventory Format

Describe your inventory format in the space provided below (e.g., the **Detailed Inventory** worksheet, custom spreadsheet, GIS map). Provide the filename and/or web address if applicable.

Detailed Inventory Worksheet

Part 3. Inventory Summary Table ¹

If you are using the **Detailed Inventory** worksheet, the classifications you select in the Column "Entire Service Line Material Classification" will be used to calculate the total number of service lines for each of the four material classifications below. Otherwise, enter the number of service lines in blue- and aqua colored-cells.

Table 3.1. Inventory Summary by Ownership

Service Line Material Classification	Number of Water System Owned Service Lines	Number of Customer Owned Service Lines
Lead	0	0
Galvanized	1	0
Galvanized Requiring Replacement	0	6
Non-Lead - Copper	0	0
Non-Lead - Plastic	233	222
Non-Lead - Other	2	8
Unknown	0	0
TOTAL	236	236

Table 3.2. Inventory Summary Total

Service Line Material Classification	Definition	Total
Lead	Any portion of the service line is known to be made of lead.	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.	6
Non-Lead	All portions of the service line are known NOT to be lead or GRR through an evidence-based record, method, or technique.	230
Lead Status Unknown	The service line material is not known to be lead, GRR, or non-lead line. For the entire service line or a portion of it (in cases of split ownership), there is no evidence to support material classification.	0

Lead Gooseneck/Fitting	A short section of piping, typically not exceeding two feet, which can be bent and used for connections between rigid service piping.	0
Total Number of Service Lines		236

Notes
This summary table is for reporting material for the entire service line connecting the water main to the customer's plumbing. See the Section 4 of the Inventory Instructions or Exhibit 2-2 of U.S. EPA's Guidance for Developing and Maintaining a Service Line Inventory (US EPA, 2022).

Public Accessibility Documentation

Enter Date Last Updated:

10/15/24

Purpose of this worksheet: For systems to provide documentation to states on how they met the public accessibility requirements of the LCRR.

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

- Address
- Street
- Block
- Intersection
- Landmark
- GPS Coordinates
- Other

If "Other", please describe:

District account number

2. Does **every service line** have a location identifier?

Yes

If "No", explain. Remember that location identifiers are required for service lines that are lead and galvanized requiring replacement.

3. 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.

- Interactive online map
- Static online map
- Online spreadsheet
- Printed service line map
- Printed tabular data
- Information on water utility mailings or newsletter
- Hard copy information available in water system office
- Other

If "Other", please describe: