Classifying the Entire Service Line When Ownership Is Split

Purpose of this worksheet: To summarize EPA's requirements for classifying the entire service line when ownership is split.

Introduction

In many cases, service line ownership is **split** meaning that the system owns a portion and the customer owns a portion of the service line. Exhibit 1 below is a diagram of a possible division in service line ownership between the water system and customer. While the LCRR requires the inventory to categorize each service line or portions of the service line where ownership is split, a single classification per service line is also needed to support various LCRR requirements, such as lead service line replacement (LSLR), tap sampling, and risk mitigation. Table 1 below indicates how to classify the material for the entire service line when ownership is split between the water system and customer. For more information, see EPA's, *Guidance for Developing and Maintaining a Service Line Inventory* (2022).

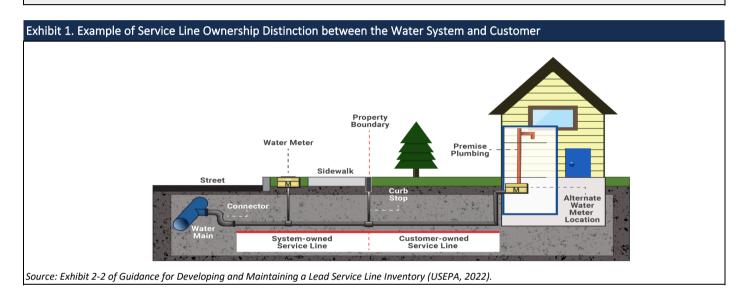


Table 1: Classification of Entire Service Line When Ownership is Split **System-Owned Portion** Classification for Entire Service Line **Customer-Owned Portion** Lead Lead Lead Lead Galvanized Requiring Replacement Lead Lead Non-lead Lead Lead Status Unknown Lead Lead Non-lead Lead Lead Non-lead and never previously lead Non-lead, specifically galvanized pipe material Non-lead Non-lead, material other than galvanized Non-lead Non-lead Lead Status Unknown Lead Status Unknown Non-lead Non-lead, but system is unable to demonstrate Galvanized Requiring Replacement Galvanized Requiring Replacement it was not previously Lead Lead Status Unknown Lead Lead Galvanized Requiring Replacement Lead Status Unknown Galvanized Requiring Replacement Lead Status Unknown Non-lead Lead Status Unknown Lead Status Unknown Lead Status Unknown Lead Status Unknown Source: Exhibit 2-3 of Guidance for Developing and Maintaining a Service Line Inventory (USEPA, 2022).

PWS Information

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

Facility Information								
Water System Name:								
GRAY WOLF VILLAGE								
PWSID:	Population Served (number of people):	Number of Service Connections:	PWS Type:					
083090038	32	15	CWS NTNCWS					
If you are a CWS, do multi-family resid	lences comprise at least 20% of the stru	ictures you serve?	No					
Mailing Address								
Street or P.O. Box:								
PO Box 38								
City or Town:		State:	Zip Code:					
Pablo		MT 59855						
System Contact Person								
Name:		Title:						
Raquel Davis		Water/Sewer Operations Manager						
Telephone:	·	Email:						
(406) 675-4491		rjdavis@skha.org						
Person Who Prepared Inventory (if di	ifferent from above)							

Detailed Inventory

PWS Name: GRAY WOLF VILLAGE

PWSID: 083090038

Date Last Updated: 10/15/2024

Purpose of this worksheet: To provide a customizable format water systems can use 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 worksheet includes required and recommended elements; the columns with the aqua shading are required by the LCRR. Systems can customize by adding or deleting columns. Important notes for each column are in Row 12; also see the **Template Instructions** worksheet for detailed instructions. Note that users can freeze panes to enable them to see the headings and notes when entering data. The worksheet includes examples in rows 13 - 20 and is formatted for approximately 10,000 entries.

Location Information				System-Owned Portion								
Unique Service Line ID	Location Identifier Street Address Other Location Identifier	Sensitive Population? (Yes/No)	Disadvantaged Neighborhood? (Yes/No)	System-Owned Portion Service Line Material Classification	If Non-Lead in Column G, Was Material Ever Previously Lead?	Service Line Installation Date	Service Line Size	Basis of Material Classification	Was the Service Line Material Field Verified?	If "Yes" Service Line Mate Describe the Field Verification Method	rial Was Field Verified: Enter the Date of Field Verification	
A Unique ID is recommended for each service line.	Water systems must track addresses of all service in their internal inventory. For the publicly acces version, location identifiers are required for lead galvanized requiring replacement. If the system do use addresses for their location identifier, other o, could include GPS coordinates, landmark, interse block, or other details to specify service line location.	subpopulation, e.g., and day care, school, ations multifamily home. If Yes-Other, describe in	Does location meet state affordability guidelines or other measures?	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	Date, year, or estimated date range when the service line was installed or replaced	Diameter in inches	Select option from drop down list. If "Other," describe in the Notes field	Select Yes or No		Enter approximate date of field verification or date that the record was updated	
11815178	4715 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know	1979		Other	No			
11815175	4683 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know	1983		Water sampling only with no records	No			
11815184	4631 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know			700743	No			
11815181	4725 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know				No			
11815171	4661 CORIACAN CT, MISSOULA, MT 59808	No	No	Non-Lead - Other	No	1997		Installation date after lead ban	No			
11815182	4802 CORIACAN CT, MISSOULA, MT 59808	No	No	Non-Lead - Other	Don't Know	1987		Installation date after lead ban	No			
11815179	4780 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know	1975		Water sampling only with no records	No			
11815185	20748 CORIACAN LN, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know	1977		Water sampling only with no records	No			
11815174	4744 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know				No			
11815177	4758 CORIACAN CT, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know				No			
11815180	20752 CORIACAN LN, MISSOULA, MT 59808	No	No	Unknown - Material Unknown	Don't Know				No			

Detailed Inventory								
PWS Name: GRAY WOLF VILLAGE								
PWSID: 083090038								
Date Last Updated:	10/15/2024							

Purpose of this worksheet: To provide a customizable format water systems can use 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 worksheet includes required and recommended elements; the columns with the aqua shading are required by the LCRR. Systems can customize by adding or deleting columns. Important notes for each column are in Row 12; also see the Template Instructions worksheet for detailed instructions. Note that users can freeze panes to enable them to see the headings and notes when entering data. The worksheet includes examples in rows 13 - 20 and is formatted for approximately 10,000 entries.

	Lo	ocation Informatio	on		System-Owned Portion							
Unique Service	Location Identifier		Sensitive Population?	Disadvantaged Neighborhood?	System-Owned Portion	If Non-Lead in Column G, Was Material Ever	Service Line	Service Line		Was the Service Line Material Field	If "Yes" Service Line Material Was Field Verified:	
Line ID	Street Address	Other Location Identifier	(Yes/No)	(Yes/No)	Service Line Material Classification	Previously Lead?	Installation Date	Size	Classification	Verified?	Describe the Field Verification Method	Enter the Date of Field Verification
11815173	4705 CORIACAN CT, MISSOULA, MT 59808		No	No	Unknown - Material Unknown	Don't Know	1995		Water sampling only with no records	No		
11815176	4671 CORIACAN CT, MISSOULA, MT 59808		No	No	Unknown - Material Unknown	Don't Know	1972		Water sampling only with no records	No		
11815183	4699 CORIACAN CT, MISSOULA, MT 59808		No	No	Unknown - Material Unknown	Don't Know	1974			No		
11815186	4736 CORIACAN CT, MISSOULA, MT 59808		No	No	Unknown - Material Unknown	Don't Know	2000		Installation date after lead ban	No		

				Customer-C	Owned Portion					Other Potential Sources	
Notes	Customer-Owned Portion Service Line Material Classification	Service Line Installation Date	Service Line Size	Basis of Material Classification	Was the Service Line Material Field Verified?	If "Yes" Service Line Mate Describe the Field Verification Method	rial Was Field Verified: Enter the Date of Field Verification	Notes	Entire Service Line Material Classification	Is there a Lead Connector?	Is there Lead Solder in the Service Line?
Can 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	Diameter in inches	Select option from drop down list. If "Other," describe in the Notes field	Select Yes or No	Select option from drop down list. If "Other," describe in the Notes field		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
from Lead & Copper Sample site plan	Unknown - Material Unknown	1979		Predictive model	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown	1983		Predictive model	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown				No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown				No				Unknown	Don't Know	Don't Know
	Non-Lead - Other	1997		Installation date after lead ban	No				Non-Lead	No	Don't Know
	Non-Lead - Other	1987		Installation date after lead ban	No				Non-Lead	Don't Know	Don't Know
from Lead & Copper Sample site plan	Unknown - Material Unknown	1975		Predictive model	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown	1977		Predictive model	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown				No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown				No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown				No				Unknown	Don't Know	Don't Know

	Customer-Owned Portion									Other Potential Sources	
Notes	Customer-Owned Portion Service Line Material Classification	Service Line Installation Date	Service Line Size	Basis of Material Classification	Was the Service Line Material Field Verified?	If "Yes" Service Line Mate Describe the Field Verification Method	erial Was Field Verified: Enter the Date of Field Verification	Notes	Entire Service Line Material Classification	Is there a Lead Connector?	Is there Lead Solder in the Service Line?
from Lead & Copper Sample site plan	Non-Lead - Other	1995		Installation date after lead ban	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown	1972		Water sampling only with no records	No				Unknown	Don't Know	Don't Know
	Unknown - Material Unknown	1974			No				Unknown	Don't Know	Don't Know
	Non-Lead - Other	2000		Installation date after lead ban	No				Unknown	Don't Know	Don't Know

of Lead	Addit	Lead Service Lir (LS				
Describe Other Fittings and Equipment Connected to the Service Line that Contain Lead	Building Type Connected to Service Line	Of-lise Treatment		Current LCR Sampling Site?	Date of System- owned LSLR	Date of Customer- owned LSLR
For example, backflow preventer or meter containing lead	Note: This in					
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	No		
	Single Family Residence	Unknown	Unknown	No		
	Single Family Residence	Unknown	Unknown	No		
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	No		
	Single Family Residence Unknown		Unknown	No		
	Single Family Residence	Unknown	Unknown	No		

of Lead	Addit	Lead Service Line Replacement (LSLR)				
Describe Other Fittings and Equipment Connected to the Service Line that Contain Lead	Building Type Connected to Service Line	ot-Use Treatment		Current LCR Sampling	Date of System- owned LSLR	Date of Customer- owned LSLR
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	Yes		
	Single Family Residence	Unknown	Unknown	No		
	Single Family Residence	Unknown	Unknown	Yes		