

Camp Lejeune Lead Service Line Inventory

In accordance with the Lead and Copper Rule Revisions published in the Federal Register on 15 January 2021, the United States Environmental Protection Agency (EPA) mandated that community water systems complete comprehensive Lead Service Line Inventories on or before 16 October 2024.

Marine Corps Installations East-Marine Corps Base Camp Lejeune (Camp Lejeune) completed inventories for its: Holcomb Boulevard, Hadnot Point, Marine Corps Air Station New River, Rifle Range, and Onslow Beach drinking water distribution systems. Each inventory is available to the public on the Base website and can be accessed via the following direct link URL:

<https://www.lejeune.marines.mil/Offices-Staff/Environmental-Mgmt/Lead-Service-Line-Inventories/>

Based on available data and records, Camp Lejeune has verified, through distribution system material surveys and desktop evaluations of Public Works Department records and Geographic Information System (GIS) records, that there is no indication of any lead service lines being installed in any of the Base's drinking water distribution systems.



Service Line Inventory Template

Date last updated: May 30, 2024



What is the purpose of this template?

The purpose of this template is to help water systems comply with the service line inventory requirements of the January 15, 2021 Lead and Copper Rule Revisions (LCRR). This template provides fillable forms and tables for water systems to document their methods, organize their inventory, submit the initial inventory and inventory updates to the state, and document how they are making the inventory publicly available. The State of North Carolina **requires** systems to use this template for their inventory.

**This template is a modified version of the EPA Service Line Inventory Template released August 4, 2022 for use by States.*

How is the template organized?

The **worksheets** in this template are color coded:

- Yellow sheets are instructions and background.
- Dark blue sheets are templates for systems.

See the table below for a description of each worksheet.

The **cells** in this template are also color coded:

- Gray cells are background or instructions.
- Light blue cells are fillable cells for systems.
- Aqua cells are the required fields.
- Light green cells are auto populated as the **Detailed Inventory** is filled.

Template Organization

Worksheet Type	Worksheet Name	Description
Background	Introduction	Contains introduction to the worksheet.
Templates for Water Systems	Inventory Summary	For 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. Totals are automatically generated based on information entered in the Detailed Inventory worksheet.
	Detailed Inventory	For systems to track materials for each service line in their distribution system. Each row equals one service line connecting the water main to the customer's plumbing. Separate columns track location information, the system-owned portion, the customer-owned portion, other possible sources of lead, information for assigning a tap sample tiering classification, and information for lead service line replacement (LSLR).

Inventory Summary

PWS Name: MCAS New River

PWSID: NC0467042

Enter Date Last Updated:

05/30/24

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

Part 1. General Information

1. Is this the **Initial Inventory** or an **Inventory Update**?

Initial Inventory

2a. Who **owns the service lines** in your system? *If other, please explain below.*

Split ownership between the system and the customer

Ownership is split between the system and Atlantic Marine Corps Communities (AMCC) for the on-base housing.

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

MCB Camp Lejeune owns the water mains and AMCC assumes responsibility for the service lines immediately off of the main.

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

According to previously conducted material surveys, MCB Camp Lejeune has never had lead service lines installed in its drinking water distribution systems.

3b. When were lead service lines banned in your system? Reference the state or local ordinance that banned the use of lead in your system.

Not applicable

4. Do you have lead goosenecks, pigtails or connectors in your system?

Yes

5. What is your overall level of confidence in the inventory (*i.e.*, "Low", "Medium", or "High.") Please explain your rationale below.

High

MCB Camp Lejeune previously completed a comprehensive distribution system material survey in 1995, completed additional surveys in the mid-2000s, and currently maintains a robust GIS system that is continuously updated by Base GIS staff.

Part 2. Inventory Summary Table ¹

The classifications generated in the Column "Entire Service Line Material Classification" (Column X) from the **Detailed Inventory** will be used to calculate the total number of service lines for each of the four material classifications below.

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:

1,482

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

1,482

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 unless required by your state.

