

Massachusetts Department of Environmental Protection Bureau of Water Resources – Drinking Water Program Lead & Copper Rule Revisions (LCRR) – Certification of Non-Lead Service Lines & Request for Approval

Important:

When filling out forms on the computer, use only the tab key to move your cursor – do not use the return key.





For information on brass service lines see MassDEP LCRR Q&A question #15 and #16 at https://mass.gov/doc/frequently-asked-questions-about-the-lead-and-copper-rule-revisions-lcrr/.

Background and Instructions

This form was developed in response to Community (COM) and Non transient Non-Community (NTNC) public water suppliers preparing for the Lead and Copper Rule Revisions (LCRR) requesting a process to certify that their system has no lead service lines. MassDEP may request this information per 310 CMR 22.03(15).

- All Public Water Systems (PWS) subject to the Lead and Copper Revisions (LCRR) must submit an initial service line inventory by October 16, 2024, including systems without lead service lines (LSL) which can be documented and includes unknown and galvanized requiring replacements (GRR).
 - Note: lead lined steel service lines are a form of lead service lines.
- If a PWS can demonstrate and certify that it has no lead service lines, no galvanized requiring replacement and no service lines of unknown material, the PWS may complete and submit this LCRR-NONLSL-CERT form to MassDEP for review and approval.
- The LCRR-NONLSL-CERT Form must be completed by the primary distribution operator of the system or an approved PWS representative and submitted to MassDEP Drinking Water Program no later than October 16, 2024 at program.director-dwp@mass.gov from the email account listed in section E and/or F. Email Subject Line: [City/Town]-[PWS ID#]—NONLSL-CERT.
- Please note, for PWS without LSL, GRR, or unknown service lines that are interested in continuing reduced monitoring under the LCRR, the completion, submittal, and MassDEP's approval of a LCRR-NONLSL-CERT is one of the eligibility criteria. For more information on maintaining reduced monitoring in 2025 see https://www.mass.gov/doc/monitoring-frequency-guide-for-systems-subject-to-the-lcrr/.

APPROVED PWS' LCRR-NONLSL-CERT

- When MassDEP approves a PWS' LCRR-NONLSL-CERT, the PWS will still be required to do the following:
 - By October 16, 2024, have a "NONLSL Statement" publicly accessible, declaring that it has no LSL, GRR, or unknown service lines and explaining the sources used to make that determination.
 - Share the "NONLSL Statement" with all consumers in a manner approved by MassDEP that
 is reasonably calculated to reach all persons served by the system.
 - Use **two or more** of the following methods to share the statement to consumers:
 - Web posting, hand or direct delivery, posting in conspicuous locations, local newspaper, radio, television, reverse 911 phone calls, email, social media postings and other methods approved by MassDEP, since the statement must be provided in a manner reasonably calculated to reach all persons served
 - For Systems that serve more than 50,000 persons: post the "NONLSL Statement" online.
 - For all systems required to provide a CCR Include the "NONLSL Statement", or instructions to access the "NONLSL Statement", in the <u>Consumer Confidence Report (CCR).</u>
 - If the LCRR-NONLSL-CERT is approved by MassDEP the PWS <u>will not</u> be required to make the inventory publicly accessible online and provide routine inventory updated to the State or to the public but will be required to post the NONLSL Statement as noted above.
 - If in the future, after MassDEP approves a LCRR-NONLSL-CERT, a PWS finds a lead service line or GRR within its distribution system, the PWS must notify MassDEP within 30 days of discovery and submit an updated inventory on a schedule established by MassDEP.

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A.	Public Water System (PWS) Information					
	Sys	tem Class:	COM (Cor	mmunity)	NTNC (Non-Tra	nsient Non-Community)
	Dal	ton Fire Dist	rict	1070000	Dalto	on
	PW	S NAME		PWS ID#	CITY/	/TOWN
В.	In	ventory	Verificatio	n		
	1.		our Public Wat inventory?	er System fina	alize the verification	of its August 2025
	2.	Provide a link to the completed service line inventory* or attach the CSV file described in the MassDEP Instructions for use of the Service Line Inventory Excel Workbook located at https://www.mass.gov/media/2480886/ .				
		CSV file is a	attached.			
	* Service line inventories must be provided as described in the Instructions for Use of the Service Line Inventory Excel Workbook which can be found on the mass.gov website at https://www.mass.gov/media/2480886/ .					
		Please note that some CWSs and NTNC PWSs may not have an extensive distribution system, such as those with a direct connection from a well to a single building. Systems must report the material from the well to the building inlet for their inventory.				
	3.	Select and check ☑ below all verification methods used to develop your system's Service Line Inventory. For each method selected explain in detail the records or tools used to verify the inventory. See EPA's Guidance for Developing and Maintaining a Service Line Inventory for more information at https://www.epa.gov/system/files/documents/2022-08/Inventory%20Guidance August%202022 508%20compliant.pdf .				
		Records Review				
	Details: Reviewed data from water service curb stop cards, water main as-built records, and assessor's records.					
	Field Inspection by PWS					
	Details: Conducted basement inspections and vauum excavations.					
		Customer Self-Identification				
	Details: Provided a self-identifcation platform to customers via mailers and jotform				via mailers and jotform	
	Statistical Analysis					
		Details: Se materials.	oarate statistica	l analyses we	re done for the priva	te side and the public side

However, due to responses received from customer survey and basement inspections

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Originally, based on the system having 2,289 service lines, a random pool of 328 services was generated where all of their public and private side materials would be verified.

regulations.



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requests, 338 services were able to be physically inspected and materials verified on the private side. This random pool of 338 services based on responses served as the investigation pool for the private side statistical analysis. All 338 services that were inspected were not lead, but 1 was galvanized on the private side. The 1 galvanized private side represents only 0.3% of the investigation pool, which is below the MassDEP GRR acceptance criteria of 2.5%, and 0.3% of the remaining unknowns (1,146) is only 4 services, which is below the GRR acceptance criteria of 25 services. Based on the statistical analyses performed for the private side, the remaining 1,146 services with unknown materials on the private side can be assumed to be UNK-NOLG with a confidence level of 95%.

For the public side, the statistical analysis was conducted based on the original random investigation pool of 328 services. Of these, 74 had unknown materials ("UNK-LG") on the public side and were subsequently physically inspected via vacuum excavation, which is above the 66 (20%) required. The other 254 services in the investigation pool had public side materials verified to be non-lead through records review including curb stop cards and service/water main installation years. Based on the statistical analyses performed for the public side, the remaining 1,018 services with unknown materials on the public side can be assumed to be UNK-NOLG with a confidence level of 95%.

In total, 1,409 services lines will have entire service line classifications of "Non-Lead" based on Statistical Analysis ("A") in the updated water service line inventory.

	based on statistical randysis (re) in the apaated water service line inventory.
	Sequential Monitoring
	Details:
	Other MassDEP-Approved Method
	Details:
4.	What is your overall level of confidence in the inventory?
5.	Explain your rationale for the selected confidence level: The inventory is based on a large volume of reliable records, with strong alignment from independent sources like the staff knowledge, desktop analysis, basement inspections, and vacuum excavations. The physical inspections conducted for both the private side and public side exceeded the minimum requirements as defined in the MassDEP guidance document for statistical analysis, and meets the GRR acceptance criteria. Does your system's inventory consist of all Non-Lead Service Lines, Yes No determined through an evidence-based record, method, or technique not to be lead or galvanized requiring replacement?
6.	Does your system contain any service lines where the entire service Yes No line is classified* as "Lead Status Unknown"? *This classification is found in the "Entire Service Line Classification" Column of the MassDEP SLI Workbook.
7.	Did your community/town ban lead service lines? Yes No I Do Not Know

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regulations.



For an example of NONLSL Statement see https://www.mass.gov/media/2587281/.

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		Not Applicable, PWS was Constructed after 1986				
		If yes, identify the state or local ordinance that banned the use of lead in the system and provide a link to the information or attach a PDF to your response.				
	8.	Does your system have lead goosenecks, pigtails, Yes No I Do Not Know or connectors in the distribution system?				
		If yes, or do not know, is your system removing or have a plan for removing any lead goosenecks, lead pigtails, or lead connectors encountered during maintenance or construction?				
		If yes, describe the plan: There are no known records of the District using lead goosenecks, pigtail, or connectors. The District would replace them if discovered during maintenance or construction.				
C.	N	ONLSL Written Statement				
	1.	System Size:				
	2.	PWS must ensure that their NONLSL Statement is <u>always</u> publicly accessible in some fashion. Please review the options below and select which option(s) your PWS will be utilizing.				
		Available by mail				
		Available by in-person review				
		Post in a location accessible for public viewing at PWS office				
		Where in the office: 20 Flansburg, Dalton, MA 01226				
		Posted online* Web URL: daltonfiredistrict.org/lsl-data/				
		*This option is required for PWS serving 50,000 or more people				
		Other Describe:				
	3.	How will your PWS alert consumers on how to access the NONLSL Statement after it has been posted? Two or more methods are required . Please check all methods to be used.				
		☐ Mailing ☐ Radio ☐ Television				
		☐ Phone Calls ☐ Email ☐ Hand or Direct Delivery				
		Reverse 911 Phone Calls Local Newspaper				
		⊠ Web Posting Web URL: daltonfiredistrict.org/lsl-data/				

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Massachusetts Department of Environmental Protection

Bureau of Water Resources – Drinking Water Program

Lead & Copper Rule Revisions (LCRR) – Certification of Non-Lead Service Lines

& Request for Approval

		Dalton, MA 01226
igwedge Posting in Conspicuous	Locations	Locations Chosen: 20 Flansburg,
Social Media Posting	Social Med	lia Account:

Community PWS should note that instructions on how to access the NONLSL statement, or the statement itself, must be provided in the Consumer Confidence Report (CCR).

D. List of Attachments (if applicable)

My system has attached the following PDF documents to this form using the following naming convention: "[City/Town]- [PWS ID#]- [Program or Form]- [Name of Attached Document]," e.g., Boston-3035000-LCRR-NONLSL-CERT-MyFileName.pdf

- 1. Dalton-1070000-Service Line Inventory Certification-Updated August 2025.pdf
- 2. Dalton-1070000-BlueConduit No Lead Report
- 3.
- 4.

E. Submission of Form

Please chose the applicable scenario for your PWS:

	My PWS's Service Line Inventory and relate person authorized to fill out and submit for listed in section F of this form.	•	
\boxtimes	My PWS's Service Line Inventory and related documents have been submitted on be of the person listed in section F, and my PWS certifies that the person listed below been given permission to submit these items on our behalf.		
Jennifer Gilbert		JEGilbert@tighebond.com	
	Full Name of Person Submitting this Form	Email Address of Person Submitting this Form	

If the person submitting this form has completed section F below, completing the information fields above is not required.

F. Certification

My signature below indicates that 1) I am certifying under penalties of law that the information contained herein is true, accurate, and complete to the best extent of my knowledge, 2) I am the person authorized to fill out and submit this form to the Massachusetts Department of Environmental Protection, 3) My PWS does not have any lead service lines (LSL), galvanized requiring replacement (GRR), or unknown service lines, 4) My PWS has reviewed all available records, 5) My PWS has provided MassDEP with a service line inventory demonstrating no LSL, GRR, or unknowns exist in the system, and 6) My PWS understands that if MassDEP approves this **Lead & Copper Rule Revisions (LCRR)** – **Certification of Non-Lead Service Lines** Request for Approval, and any LSL or GRR are found in the course of routine work after this approval, my PWS shall report them to MassDEP within 30-days of discovery by submitting an updated service line inventory.

Note, any forms

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program.direct

dwp@mass.gov or (617) 292-5843.

Massachusetts Department of Environmental Protection Bureau of Water Resources - Drinking Water Program

LCRR-NONLSL-CERT

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submitted using an email Robert A. Benlien Water Superintendent address other **Full Name** Job Title than the one in 413-684-6124 bob.benlien@daltonfiredistrict.org Section F will **Phone Number** Email Address of individual identified in Full Name NOT be of this section F (form and attachments must be accepted, submitted from this email address, unless section E unless section E is completed). is completed. Ja Benhen If you have any questions, please contact the MassDEP **Drinking Water** Program at

F.	MassDEP/DWP Use Only		
	Approved	☐ Denied	
	Comments:		

Date

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MassDEP/DWP Staff Name