

# STATE OF NEW YORK

8523

## IN ASSEMBLY

January 5, 2024

Introduced by M. of A. PAULIN -- read once and referred to the Committee on Health

AN ACT to amend the public health law, in relation to information on service lines to be reported by public water systems

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

1 Section 1. Section 1114-b of the public health law, as added by a  
2 chapter of the laws of 2023 amending the public health law relating to  
3 enacting the lead pipe right to know act, as proposed in legislative  
4 bills numbers S. 5512 and A. 6115, is amended to read as follows:

5 § 1114-b. Service line inventories and mapping. 1. Definitions. For  
6 the purposes of this section:

7 (a) "Service line" means any piping connecting a water main to a  
8 building inlet.

9 (b) "Gooseneck, pigtail, or connector" means a short section of  
10 piping, typically not exceeding two feet, which can be bent and used for  
11 connections between rigid portions of a service line, as defined in 40  
12 CFR 141.2.

13 (c) "Galvanized service line" means iron or steel piping that has been  
14 dipped in zinc to prevent corrosion and rusting.

15 (d) "Covered public water system" means (i) a public water system that  
16 serves at least [~~five~~] fifteen service connections used by year-round  
17 residents or regularly serves at least twenty-five year-round residents;  
18 or (ii) a public water system that regularly serves at least twenty-five  
19 of the same people, four hours or more per day, for four or more days  
20 per week, for twenty-six or more weeks per year.

21 2. Each covered public water system shall submit a service line inven-  
22 tory, in a format to be developed by the department, that identifies the  
23 location, material composition, and other details of all service lines  
24 connected to its distribution system. Each covered public water system  
25 shall also submit an inventory summary form, in a format to be developed  
26 by the department, summarizing the data identified in the service line  
27 inventory. [~~The~~] Notwithstanding subdivisions three and four of this  
28 section, the development of service line inventories and inventory

EXPLANATION--Matter in italics (underscored) is new; matter in brackets  
[-] is old law to be omitted.

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1 summary forms shall comply with requirements promulgated by the United  
2 States environmental protection agency [~~as well as comply with the~~  
3 ~~provisions of this section~~].

4 3. Each service line [~~connected to a covered public water system's~~  
5 ~~distribution system~~] shall be listed in service line inventories. Each  
6 covered public water system shall include for each service line the  
7 information listed in this subdivision. [~~For some categories, the~~] The  
8 covered public water system may mark "unknown" where documented evidence  
9 is not currently available:

- 10 (a) street address;
- 11 (b) town;
- 12 (c) zip code;
- 13 (d) if known, whether a gooseneck, pigtail, or connector made of lead  
14 is present;
- 15 (e) if known, the material composition of both the public portion and  
16 customer portion of the service line;
- 17 (f) if known, whether the public portion or customer portion of the  
18 service line was ever made of lead;
- 19 (g) the verification method used to determine the material composition  
20 of both the public portion and customer portion of the service line;
- 21 (h) if known, the installation or replacement date of both the public  
22 portion and customer portion of the service line;
- 23 (i) if known, the diameter of both the public portion and customer  
24 portion of the service line;
- 25 (j) if known, whether lead solder is present;
- 26 (k) if known, the building type; and
- 27 (l) if known, whether a point of use or point of entry treatment  
28 system is present.

29 4. Inventory summary forms shall include, but not be limited to, the  
30 following information about each covered water system:

- 31 (a) water system name and identification number;
- 32 (b) contact information for the owner or licensed operator of record  
33 completing the form;
- 34 (c) the total number of service lines in the distribution system;
- 35 (d) the total number of lead service lines, including the total number  
36 of lead public service line portions and the total number of lead  
37 customer service line portions;
- 38 (e) the total number of galvanized service lines requiring replacement  
39 as defined in 40 CFR 141.84, including the total number of galvanized  
40 public service line portions requiring replacement and the total number  
41 of galvanized customer service line portions requiring replacement;
- 42 (f) the total number of non-lead service lines, including the total  
43 number of non-lead public service line portions and the total number of  
44 non-lead customer service line portions;
- 45 (g) the total number of service lines of unknown material, including  
46 the total number of unknown public service line portions and the total  
47 number of unknown customer service line portions;
- 48 (h) the total number of public service line portions identified by  
49 historical records, field inspections, customer identification with  
50 photo or other verification, excavation, sequential sampling, [~~and~~]  
51 statistical analysis/predictive modeling, or other method determined by  
52 the covered public water system to accurately identify service line  
53 materials;
- 54 (i) the total number of customer service portions identified by  
55 historical records, field inspections, customer identification with  
56 photo or other verification, excavation, sequential sampling, and

1 statistical analysis/predictive modeling, or other method determined by  
2 the covered public water system to accurately identify service line  
3 materials;

4 (j) a description of how the service line inventory will be accessible  
5 to the public; and

6 (k) a certification verifying the accuracy of the information.

7 5. Each covered public water system shall electronically submit to the  
8 department an initial service line inventory and an initial inventory  
9 summary form no later than October sixteenth, two thousand twenty-four.  
10 The department may prescribe data management means and methods for elec-  
11 tronic submissions by covered public water systems for uniformity  
12 purposes.

13 6. Covered public water systems whose inventories contain any service  
14 lines classified as lead, galvanized requiring replacement as defined in  
15 40 CFR 141.84, or unknown shall electronically submit updated service  
16 line inventories and inventory summary forms to the department at least  
17 annually. Updated service line inventories and inventory summary forms  
18 shall reflect information gathered during any service line replacements  
19 or service line material inspections that may have been conducted.  
20 Updated inventory summary forms shall additionally include:

21 (a) a description detailing the steps being taken to determine the  
22 material composition of unknown service lines;

23 (b) the total number of service lines classified as lead, galvanized  
24 requiring replacement, or unknown that were replaced over the course of  
25 the previous year; and

26 (c) the total number of service lines classified as unknown that were  
27 determined to be lead, galvanized requiring replacement, or other mate-  
28 rial over the course of the previous year.

29 7. Each covered public water system which operates its own website  
30 shall make its most recent service line inventory and inventory summary  
31 form available to the public on its website.

32 8. No later than [~~thirty~~ one hundred twenty] days after receiving  
33 initial and updated service line inventories and inventory summary  
34 forms, the department shall make such inventories and inventory summary  
35 forms available to the public [~~on~~ through] the department's website.  
36 Each local health department shall include a link on its website to the  
37 website [~~operated~~ maintained] by the department for hosting service line  
38 inventories and inventory summary forms.

39 9. No later than [~~three hundred sixty days after~~] October sixteenth,  
40 two thousand [~~twenty-four~~ twenty-six], the department shall make the  
41 information from the service line inventories of covered public water  
42 systems serving more than ten thousand people and fewer than two million  
43 people available to the public on the department's website in the form  
44 of an interactive map or maps. Such interactive map or maps shall  
45 include, for each service line:

46 (a) material classification, including the material classification of  
47 both the public and customer portions of a service line;

48 (b) street address; and

49 (c) the verification method for the service line classification.

50 10. The department's interactive map or maps shall be searchable by  
51 address, and color-coded where applicable to designate material classi-  
52 fication. The department's interactive map or maps shall be updated at  
53 least annually, in conjunction with the submission of updated service  
54 line inventories by covered public water systems. The department may  
55 choose not to create an interactive map when a covered public water  
56 system certifies that it maintains and updates its own interactive map.

1 and shall include a link to such interactive map on the department's  
2 website.  
3 11. The department shall adopt such rules and regulations as it deems  
4 necessary and proper to implement the provisions of this section.  
5 § 2. This act shall take effect on the same date and in the same  
6 manner as a chapter of the laws of 2023 amending the public health law  
7 relating to enacting the lead pipe right to know act, as proposed in  
8 legislative bills numbers S. 5512 and A. 6115, takes effect.