

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

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

- (a) street address;
- (b) town;
- (c) zip code;
- (d) if known, whether a gooseneck, pigtail, or connector made of lead is present;
- (e) if known, the material composition of both the public portion and customer portion of the service line;
- (f) if known, whether the public portion or customer portion of the service line was ever made of lead;
- (g) the verification method used to determine the material composition of both the public portion and customer portion of the service line;
- (h) if known, the installation or replacement date of both the public portion and customer portion of the service line;
- (i) if known, the diameter of both the public portion and customer portion of the service line;
- (j) if known, whether lead solder is present;
- (k) if known, the building type; and
- (l) if known, whether a point of use or point of entry treatment system is present.

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

- (a) water system name and identification number;
- (b) contact information for the owner or licensed operator of record completing the form;
- (c) the total number of service lines in the distribution system;
- (d) the total number of lead service lines, including the total number of lead public service line portions and the total number of lead customer service line portions;
- (e) the total number of galvanized service lines requiring replacement as defined in 40 CFR 141.84, including the total number of galvanized public service line portions requiring replacement and the total number of galvanized customer service line portions requiring replacement;
- (f) the total number of non-lead service lines, including the total number of non-lead public service line portions and the total number of non-lead customer service line portions;
- (g) the total number of service lines of unknown material, including the total number of unknown public service line portions and the total number of unknown customer service line portions;
- (h) the total number of public service line portions identified by historical records, field inspections, customer identification with photo or other verification, excavation, sequential sampling, [~~and~~] statistical analysis/predictive modeling, or other method determined by the covered public water system to accurately identify service line materials;
- (i) the total number of customer service portions identified by historical records, field inspections, customer identification with 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.