

DRAFT

19. LEAD SERVICE LINE REPLACEMENT**ONLY FOR COMMUNITY WATER SYSTEMS**Your water system classification is: Community Water System

Section 116885 of the California Health and Safety Code, Lead Service Lines in Public Water Systems, added to the Health and Safety Code by Senate Bill 1398 (2016) and amended by Senate Bill 427 (2017), requires all community water systems (CWS) to compile an inventory of known partial or total lead user service lines in use in its distribution system by July 1, 2018. The inventory must include all user service lines that are active and those that are reasonably expected to become active in the future. Also, Section 116885 requires that CWS identify areas that may have lead user service lines in use, and/or identify any areas within the CWS distribution system that the CWS cannot identify the material that is being used for the service line.

For additional information, please visit

https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/lead_service_line_inventory_pws.shtml

If you have questions about completing this section of the report, please contact David.Pimentel@Waterboards.ca.gov or call (916) 323-0572.

Date lead service line inventory was completed (MM/DD/YYYY): 05/30/2018

A. User service line inventory:

"User service line" means the pipe, tubing, and fittings connecting a water main to an individual water meter or service connection.

Pipe Material	Estimated Number of Service Lines (Enter "0" if none)	Estimated Total Length of Service Lines (In feet), if applicable
A. Lead	0	
B. Unknown material	1328	55634
C. Copper	27211	
D. Cast iron (ductile pipe)	0	
E. Ductile iron	0	
F. Galvanized steel	192	
G. Polyvinyl chloride (PVC)	95	
H. Polyethylene (PE)	1488	
I. High density polyethylene (HDPE)	1804	
J. Polybutylene (PB)	0	
K. Transite/asbestos cement	41	
<u>L. Other materials not listed above:</u>		
Identify material 1	Plastic/Orange Burge	6473

Identify material 2	PEX-A	1204
Identify material 3	Steel	667
Identify material 4		
Total number of service lines inventoried* (calculated field)		40503
Total number of service connections from Section 3 of the EAR		40438
Fittings or fittings connecting a water main:		
M. <u>Lead fittings NOT</u> on a lead pipe (e.g., goosenecks, pigtails, and corporation stops)		0
N. <u>Lead fittings ON</u> a lead pipe (e.g., goosenecks, pigtails, and corporation stops)		0
O. <u>Fittings of unknown material</u> (e.g., goosenecks, pigtails, and corporation stops)		1328
Total number of lead service lines** (calculated field)		0

*Total number of service lines inventoried (calculated field) = Sum of A through L

**Total number of lead service lines (calculated field) = Sum of A and M

To Update calculated field, click button below

To update totals click here

B. Method(s) used to prepare the lead service line inventory in Part A (check all that apply):

- ☐ Tap Cards or tickets from initial service installation
- ☒ Plans from water main installation, rehabilitation, and replacement
- ☒ Records indicating when buildings were constructed
- ☐ Meter replacement records
- ☒ Distribution maps, drawings, or GIS
- ☒ Visual confirmation of pipe material by plumbers or utility crews during maintenance or installation activities
- ☐ Interviews with water system personnel and/or past employees
- ☐ Field investigations
- ☐ Other (describe below):

C. PRINT THIS INVENTORY FORM FOR YOUR SIGNATURE

I certify under penalty of perjury under the laws of the State of California that the foregoing [including any uploaded documents] is true and correct to the best of my knowledge.

Signature:

Name:

Jorge López

Title:

Director of Engineering

Phone number:

(626) 543-2518

Date signed (MM/DD/YYYY): 05/30/2018

PWS Name:

SUBURBAN WATER SYSTEMS-SAN JOSE

PWS No.:

CA1910205