

Soa Islo City Water & Sower Dept.
3905 Central Ave
Soa Islo City, N.J 08243
(609) 263-6000 xII Fax (609) 263-0344
Asst. Superintendent Don Tooff dteefyjr@seaislecitynj.us

City of Sea Isle City Lead Service Lines

Lead in Drinking Water

Lead is not normally found in drinking water at the source. Typically, lead gets into your drinking water from the service lines, plumbing and fixtures that contain lead. As a result of corrosion, lead and other metals from the pipes slowly dissolve into the water. Many factors affect the amount of lead that leaches into the water, including lead content of pipes, fixtures, and solder, along with water temperature, pH and hardness. Lead is associated with adverse health impacts even at low levels, particularly in infants and children.

What is a lead water service line?

A lead service line (LSL, also known as lead service pipe, and lead connection pipe) is a pipe made of lead which is used in potable water distribution to connect a water main to a water service.

The service line that provides water service to a property is made up of two parts: Sea Isle City's "Street Side" portion (which connects from Sea Isle City's water main to the curb line/meter box) and the customers portion (which connects from the curb line/meter box to a customer's structure).

Sea Isle City's Lead Service Lines

The Sea Isle City Water and Sewer Department is committed to providing its customers with a safe, clean and reliable supply of drinking water. The risks and health effects of lead exposure are well documented, particularly to infants, young children, pregnant women as well as others with serious health conditions or compromised immune systems. Like many other cities and water systems, the Sea Isle City water distribution system is comprised of older houses and buildings, many of which have lead service lines (LSLs). Sea Isle City does not have entire lead service lines but, there are some that have a small soft transition piece known as a lead gooseneck. As water travels through the LSLs, the corrosion of the service lines adds lead into the treated water delivered to those customers. The treated water is otherwise lead free from Sea Isle City's ground water sources, and therefore these existing LSLs and lead solder in copper plumbing can be a cause of lead in drinking water delivered to customers.

The Sea Isle City water department has updated their inventory of LSLs as per P.L 2021, Ch. 183 and has determined that there are 51 LSLs out of 3667 left in our distribution system. Of those 51 LSL's that are left, there are 16 that are suspected and are still included in the total.

Over 3,600 LSLs have been replaced as of 1987 and The Sea Isle City water department plans to replace all LSLs by 2031 or sooner. Currently, we are required to replace (6) per year.



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Sea Isle City's Lead Sampling

The City of Sea Isle City has a Lead and Copper sampling plan. Due to our excellent testing results, we are on reduced monitoring. Testing is performed every 3 years from 10 sample sites from the list of addresses that were approved by the DEP. The last testing was done in July of 2020 and the next round is due in 2023. All 10 of the results from the 2020 sampling event were "ND" for Non Detect. We believe this to be possible because the drinking water is not corrosive. The federal action level is 15 parts per billion. Although we have not received a sample above this limit, we intend to replace all lead service lines.

Sea Isle City's Lead Service Line Inventory

As per P.L 2021, Ch. 183, the following is the 51 on the Lead Service Line Inventory.

PBCU Sample Site ID (e.g. PBCU01) (Optional)	Street Address	Zip Code	Town	Service Line Category	Suspected to be lead? (Y/N) (Complete if answered UL for column L)	Public Service Line Materials	Customer Service Line Materials	Customer Service Line - Other Materials (Only provide if Column P is indicated as O)
PBCU1	804 Landis Ave	08243	Sea Isle City	LC		L	С	
PBCU2	908 Landis Ave	08243	Sea Isle City	LC		L	Р	
PBCU3	912 Landis Ave	08243	Sea Isle City	LC		L	С	
PBCU7	1116 Landis Ave	08243	Sea Isle City	LC		L	С	
PBCU8	1200 Landis Ave	08243	Sea Isle City	LC		L	С	
PBCU9	1204 Landis Ave	08243	Sea Isle City	LC		L	С	
PBCU10	1212 Landis Ave	08243	Sea Isle City	LC		L	G	
PBCU11	122-40th Street	08243	Sea Isle City	LC		L	С	
PBCU12	126-40th Street	08243	Sea Isle City	LC		L	Р	
PBCU13	138-40th Street	08243	Sea Isle City	LC		L	0	Poly
PBCU14	137-40th Street	08243	Sea Isle City	LC		L	G	
PBCU15	146-40th Street	08243	Sea Isle City	LC		L	G	
PBCU17	225-59th Street	08243	Sea Isle City	LC		L	G	
PBCU18	49-81st Street	08243	Sea Isle City	LC		L	С	
PBCU19	8205 East Landis Ave	08243	Sea Isle City	LC		L	G	
PBCU20	17-86th Street	08243	Sea Isle City	LC		L	С	
PBCU24	8601 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU25	8612 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU26	8706 Pleasure Avenue	08243	Sea Isle City	LC		L	С	



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PBCU27	8714 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU28	8808 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU29	8911 Pleasure Avenue	08243	Sea Isle City	LC		L	0	Poly
PBCU30	9011 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU31	9010 Pleasure Avenue	08243	Sea Isle City	LC		L	0	Poly
PBCU32	9102 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU33	9108 Pleasure Avenue	08243	Sea Isle City	LC		L	С	
PBCU34	9200 Pleasure Avenue	08243	Sea Isle City	LC		L	0	Poly
PBCU35	9204 Pleasure Avenue	08243	Sea Isle City	LC		L	G	
PBCU36	201-89th Street	08243	Sea Isle City	LC		L	0	Poly
PBCU37	205-70th Street MUA	08243	Sea Isle City	LC		L	С	
PBCU38	8509 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	G	
PBCU39	8511 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	G	
PBCU40	8515 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU41	8702 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU42	8803 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	С	
PBCU43	8908 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	G	
PBCU44	8910 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU45	9108 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	G	
PBCU46	9201 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	G	
PBCU47	9205 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	С	
PBCU48	9209 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	С	
PBCU49	9304 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU50	9330 Pleasure Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU51	9206 Landis Ave	08243	Sea Isle City	UL	Υ	UX	С	
PBCU52	211-93rd Street	08243	Sea Isle City	LC		L	G	
PBCU53	213-93rd Street	08243	Sea Isle City	LC		L	0	Poly
PBCU54	215-93rd Street	08243	Sea Isle City	LC		L	G	
PBCU55	216-93rd Street	08243	Sea Isle City	LC		L	G	
PBCU56	210-93rd Street	08243	Sea Isle City	LC		L	G	
PBCU57	9300 Landis Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly
PBCU58	9304 Landis Ave	08243	Sea Isle City	UL	Υ	UX	0	Poly



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