

Lead Request Sample Results: 2019 Q2 (April - June)

Data below show approved lead results from tests of drinking water in residential homes following a request from the local water department. No specific information is available on whether the home had a lead service lines or other risk for lead in the drinking water.

<u>Case/Sample ID</u>	<u>Town</u>	<u>Sample Address</u>	<u>Collection Date</u>	<u>Results</u>	<u>Units</u>
4077015	Medford	1	4/2/19	< 1.00	ppb
4077017	Medford	2	4/3/19	4.64	ppb
4077016	Medford	3	4/4/19	< 1.00	ppb
4077018	Medford	4	4/5/19	26.5*	ppb
4077018	Medford	4A	4/5/19	27.5*	ppb
4077014	Medford	5	4/5/19	< 1.00	ppb
4081509	Medford	6	4/8/19	< 1.00	ppb
4081505	Medford	7	4/9/19	13.7	ppb
4081505	Medford	7A	4/9/19	13.2	ppb
4081507	Medford	8	4/11/19	10.8	ppb
4081508	Medford	9	4/12/19	< 1.00	ppb
4088701	Medford	10	4/23/19	< 1.00	ppb
4090028	Waltham	11	4/26/19	8.49	ppb
4092738	Waltham	12	5/6/19	13.0	ppb
4099215	Medford	13	5/7/19	1.62	ppb
4096077	Waltham	14	5/9/19	< 1.00	ppb
4099216	Medford	15	5/10/19	1.58	ppb
4106438	Medford	16	5/22/19	< 1.00	ppb
4103724	Waltham	17	5/23/19	< 1.00	ppb
4103723	Waltham	18	5/24/19	12.9	ppb
4106439	Medford	19	5/27/19	9.62	ppb
4112329	Medford	20	6/2/19	12.4	ppb
4112323	Medford	21	6/4/19	2.07	ppb
4112327	Medford	22	6/6/19	< 1.00	ppb
4112325	Medford	23	6/6/19	36.9*	ppb
4112325	Medford	23A	6/6/19	37.2*	ppb
4112324	Medford	24	6/6/19	32.6*	ppb
4112324	Medford	24A	6/6/19	32.4*	ppb
4112328	Medford	25	6/7/19	48.1*	ppb
4112328	Medford	25A	6/7/19	46.0*	ppb
4112326	Medford	26	6/10/19	2.05	ppb
4112321	Medford	27	6/12/19	1.17	ppb
4119088	Medford	28	6/16/19	2.25	ppb
4119087	Medford	29	6/23/19	12.6	ppb
4119087	Medford	29A	6/23/19	13.7	ppb
4128428	Medford	30	6/28/19	1.44	ppb

- **ppb** = parts per billion or µg/L
- “<” means that the lead level in the sample was non-detectable at the indicated sensitivity of the instrument and analytical method. Can also be stated as “less than the detection limit.”
- Samples with the same sample number but different test numbers (e.g., “1” and “1A” refer to tests on an original sample and a follow-up duplicate test respectively). Samples may be tested twice to confirm the initial lead level if the first lead level detected is close to the lead Action Level of **15 ppb**.