

## Lead Request Sample Results: 2021 Q1 (January - March)

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>
4403882	Medford	1	1/7/21	2.58	ppb
4403883	Medford	2	1/8/21	2.40	ppb
4403881	Medford	3	1/13/21	< 1.00	ppb
4406694	Medford	4	1/19/21	< 1.00	ppb
4406693	Medford	5	1/20/21	< 1.00	ppb
4409943	Medford	6	1/22/21	< 1.00	ppb
4413655	Medford	7	1/27/21	2.76	ppb
4413656	Medford	8	1/28/21	2.82	ppb
4418948	Medford	9	2/10/21	1.12	ppb
4422194	Medford	10	2/20/21	< 1.00	ppb
4424770	Wakefield	11	2/26/21	2.58	ppb
4431740	Medford	12	3/5/21	2.40	ppb
4431741	Medford	13	3/10/21	< 1.00	ppb
4429548	Lexington	14	3/10/21	1.61	ppb
4429548	Lexington	14A	3/10/21	0.295	ppb
4433868	Winthrop	15	3/12/21	0.970	ppb
4436510	Medford	16	3/20/21	10.8	ppb
4436511	Medford	17	3/21/21	0.184	ppb
4442659	Medford	18	3/30/21	0.0874	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**.