

Lead Request Sample Results: 2020 Q4 (October - December)

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>
4357849	Medford	1	10/6/20	1.99	ppb
4358178	Malden	2	10/8/20	17.5	ppb
4358178	Malden	3	10/8/20	17.0	ppb
4357851	Medford	4	10/8/20	9.76	ppb
4357850	Medford	5	10/12/20	< 1.00	ppb
4366845	Medford	6	10/15/20	< 1.00	ppb
4366847	Medford	7	10/21/20	< 1.00	ppb
4366846	Medford	8	10/22/20	7.98	ppb
4366844	Medford	9	10/23/20	< 1.00	ppb
4373092	Medford	10	10/29/20	4.89	ppb
4373096	Arlington	11	11/6/20	29.8*	ppb
4373951	Malden	12	11/10/20	1.59	ppb
4378050	Medford	13	11/10/20	3.00	ppb
4378051	Medford	14	11/14/20	2.09	ppb
4378052	Medford	15	11/16/20	< 1.00	ppb
4379793	Winthrop	16	11/23/20	< 1.00	ppb
4385446	Medford	17	11/29/20	4.70	ppb
4382867	Winthrop	18	12/1/20	5.17	ppb
4389328	Medford	19	12/6/20	< 1.00	ppb
4390431	Stoneham	20	12/16/20	1.70	ppb
4394808	Medford	21	12/19/20	< 1.00	ppb
4395986	Medford	22	12/22/20	< 1.00	ppb
4394807	Medford	23	12/23/20	< 1.00	ppb
4394810	Medford	24	12/26/20	< 1.00	ppb
4394809	Medford	25	12/27/20	< 1.00	ppb
4395985	Medford	26	12/30/20	7.70	ppb

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4400097	Medford	27	12/30/20	1.39	ppb
4400098	Medford	28	12/31/20	2.74	ppb

- **ppb** = parts per billion or $\mu\text{g/L}$
- “<” 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**.