

Lead Request Sample Results: 2019 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>
4182439	Medford	1	10/11/19	< 1.00	ppb
4182437	Medford	2	10/11/19	1.90	ppb
4182435	Medford	3	10/11/19	< 1.00	ppb
4182436	Medford	4	10/15/19	< 1.00	ppb
4182438	Medford	5	10/15/19	< 1.00	ppb
4182434	Medford	6	10/17/19	< 1.00	ppb
4182433	Medford	7	10/17/19	< 1.00	ppb
4190974	Medford	8	10/22/19	3.79	ppb
4186827	Malden	9	10/22/19	< 1.00	ppb
4190971	Medford	10	10/24/19	< 1.00	ppb
4190972	Medford	11	10/25/19	< 1.00	ppb
4190975	Medford	12	10/28/19	< 1.00	ppb
4190973	Medford	13	10/28/19	< 1.00	ppb
4190970	Malden	14	10/31/19	< 1.00	ppb
4197060	Medford	15	11/4/19	9.15	ppb
4182810	Waltham	16	11/5/19	3.32	ppb
4192811	Waltham	17	11/5/19	< 1.00	ppb
4197061	Medford	18	11/10/19	< 1.00	ppb
4197059	Medford	19	11/14/19	< 1.00	ppb
4197062	Medford	20	11/14/19	2.49	ppb
4200310	Medford	21	11/17/19	< 1.00	ppb
4200312	Medford	22	11/19/19	< 1.00	ppb
4200311	Medford	23	11/20/19	1.82	ppb
4203092	Chelsea	24	11/28/19	7.32	ppb
4206160	Norwood	25	12/5/19	2.30	ppb
4206157	Medford	26	12/5/19	2.22	ppb
4206158	Medford	27	12/6/19	5.34	ppb
4206159	Medford	28	12/6/19	2.14	ppb
4210868	Medford	29	12/9/19	< 1.00	ppb
4210871	Medford	30	12/19/19	2.52	ppb
4218429	Malden	31	12/29/19	< 1.00	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**.