

Lead Request Sample Results: 2020 Q3 (July - September)

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.

Case/Sample ID	Town	Sample Address	Collection Date	Results	Units
4303438	Medford	1	7/1/20	< 1.00	ppb
4303437	Medford	2	7/7/20	8.13	ppb
4310247	Medford	3	7/9/20	< 1.00	ppb
4310248	Medford	4	7/13/20	6.47	ppb
4310245	Medford	5	7/16/20	4.50	ppb
4317483	Medford	6	7/21/20	1.07	ppb
4317484	Medford	7	7/22/20	< 1.00	ppb
4317481	Medford	8	7/26/20	< 1.00	ppb
4317479	Medford	9	7/27/20	2.02	ppb
4317480	Medford	10	7/27/20	8.54	ppb
4317482	Medford	11	7/29/20	3.39	ppb
4326491	Medford	12	8/4/20	< 1.00	ppb
4327250	Malden	13	8/10/20	17.8*	ppb
4327250	Malden	13A	8/10/20	18.6	ppb
4323570	Malden	14	8/10/20	25.0*	ppb
4323570	Malden	14A	8/10/20	25.6*	ppb
4326490	Medford	15	8/12/20	< 1.00	ppb
4325400	Arlington	16	8/13/20	1.67	ppb
4333853	Medford	17	8/20/20	1.92	ppb
4333852	Medford	18	8/23/20	6.58	ppb
4333851	Medford	19	8/24/20	7.80	ppb
4333850	Winthrop	20	8/27/20	8.82	ppb
4342414	Winthrop	21	9/7/20	< 1.00	ppb
4348363	Medford	22	9/14/20	3.10	ppb
4345375	Winthrop	23	9/16/20	3.67	ppb
4348362	Medford	24	9/17/20	< 1.00	ppb
4348364	Medford	25	9/20/20	< 1.00	ppb

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4347069	Malden	26	9/21/20	2.41	ppb
4347551	Winthrop	27	9/23/20	< 1.00	ppb
4347550	Winthrop	28	9/23/20	13.0	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**.