

Lead Request Sample Results: 2018 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>
3900422	Medford	1	4/1/18	6.76	ppb
3900432	Medford	2	4/2/18	13.5	ppb
3900432	Medford	2A	4/2/18	12.8	ppb
3900431	Medford	3	4/3/18	5.96	ppb
3900424	Medford	4	4/3/18	< 1.00	ppb
3900429	Medford	5	4/3/18	1.87	ppb
3900425	Medford	6	4/3/18	6.82	ppb
3900423	Medford	7	4/3/18	7.95	ppb
3900426	Medford	8	4/4/18	73.4*	ppb
3900430	Medford	8A	4/4/18	72.1*	ppb
3900428	Medford	9	4/4/18	5.20	ppb
3900427	Medford	10	4/4/18	1.54	ppb
3905010	Medford	11	4/5/18	< 1.00	ppb
3901751	Medford	12	4/6/18	6.46	ppb
3905012	Medford	13	4/8/18	< 1.00	ppb
3905014	Medford	14	4/8/18	< 1.00	ppb
3901749	Medford	15	4/9/18	< 1.00	ppb
3901750	Medford	16	4/10/18	11.0	ppb
3905008	Medford	17	4/11/18	< 1.00	ppb
3905009	Medford	18	4/11/18	6.65	ppb
3905016	Medford	19	4/12/18	4.52	ppb
3905013	Medford	20	4/18/18	< 1.00	ppb
3911671	Medford	21	4/19/18	24.7*	ppb
3911671	Medford	21A	4/19/18	23.2*	ppb
3911674	Medford	22	4/21/18	< 1.00	ppb
3911678	Medford	23	4/21/18	3.96	ppb
3911679	Medford	24	4/21/18	9.15	ppb
3911670	Medford	25	4/22/18	1.17	ppb
3911676	Medford	26	4/22/18	3.19	ppb
3908306	Marblehead	27	4/24/18	2.76	ppb
3908307	Marblehead	28	4/24/18	.301	ppb
3908308	Marblehead	29	4/24/18	11.2	ppb
3911672	Medford	30	4/25/18	< 1.00	ppb
3911677	Medford	31	4/25/18	< 1.00	ppb
3916193	Medford	32	4/26/18	< 1.00	ppb
3916189	Medford	33	4/29/18	1.89	ppb
3911675	Medford	34	5/1/18	12.4	ppb
3916191	Medford	35	5/2/18	12.6	ppb
3911673	Medford	36	5/2/18	5.40	ppb
3916188	Medford	37	5/2/18	6.44	ppb
3916192	Medford	38	5/4/18	4.93	ppb
3920774	Medford	39	5/8/18	< 1.00	ppb
3916190	Medford	40	5/10/18	10.5	ppb
3920777	Medford	41	5/13/18	2.30	ppb
3920776	Medford	42	5/13/18	< 1.00	ppb
3920779	Medford	43	5/15/18	4.96	ppb

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3921518	Framingham	44	5/15/18	< 1.00	ppb
3921515	Framingham	45	5/15/18	16.1*	ppb
3921515	Framingham	45A	5/15/18	16.6*	ppb
3921516	Framingham	46	5/15/18	< 1.00	ppb
3921517	Framingham	47	5/15/18	1.24	ppb
3921519	Framingham	48	5/15/18	2.10	ppb
3920773	Medford	49	5/16/18	6.04	ppb
3920775	Medford	50	5/16/18	< 1.00	ppb
3920778	Medford	51	5/16/18	1.63	ppb
3920772	Medford	52	5/16/18	8.84	ppb
3924511	Medford	53	5/17/18	< 1.00	ppb
3924514	Medford	54	5/18/18	5.05	ppb
3924513	Medford	55	5/22/18	5.90	ppb
3930949	Medford	56	5/25/18	7.85	ppb
3924512	Medford	57	5/26/18	< 1.00	ppb
3930943	Medford	58	5/30/18	< 1.00	ppb
3930945	Medford	59	6/1/18	53.1*	ppb
3930945	Medford	59A	6/1/18	49.3*	ppb
3930948	Medford	60	6/1/18	9.54	ppb
3930944	Medford	61	6/5/18	16.5*	ppb
3930944	Medford	61A	6/5/18	16.8*	ppb
3930951	Medford	62	6/5/18	6.25	ppb
3930946	Medford	63	6/6/18	< 1.00	ppb
3930950	Medford	64	6/7/18	17.2*	ppb
3930950	Medford	64A	6/7/18	17.2*	ppb
3930947	Medford	65	6/7/18	199*	ppb
3930947	Medford	65A	6/7/18	203*	ppb
3935379	Medford	66	6/8/18	< 1.00	ppb
3935378	Medford	67	6/8/18	6.21	ppb
3935377	Medford	68	6/13/18	4.34	ppb
3935380	Medford	69	6/13/18	1.13	ppb
3941838	Medford	70	6/19/18	5.20	ppb
3941839	Medford	71	6/19/18	< 1.00	ppb
3941834	Medford	72	6/21/18	< 1.00	ppb
3951835	Medford	73	6/21/18	8.28	ppb
3951836	Medford	74	6/21/18	< 1.00	ppb
3941837	Medford	75	6/25/18	10.9	ppb
3947012	Medford	76	6/30/18	5.01	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**.