


Lead Testing Results

As part of our commitment to safe drinking water, we test for lead in tap water from homes in our system. In 2024, the 90th percentile result was 1.85 ppb—well below the action level of 15.0 ppb. Lead can come from household plumbing or natural sources.

Sample ID	Results	MCL	MCLG
24F2004-06	<0.5 ppb	15 ppb	0 ppb
24F1805-05	<0.5 ppb	15 ppb	0 ppb
24F2409-01	<0.5 ppb	15 ppb	0 ppb
24F1805-07	<0.5 ppb	15 ppb	0 ppb
24F2004-03	<0.5 ppb	15 ppb	0 ppb
24F1804-07	<0.5 ppb	15 ppb	0 ppb
24F1805-12	<0.5 ppb	15 ppb	0 ppb
24F2103-01	<0.5 ppb	15 ppb	0 ppb
24F2004-04	<0.5 ppb	15 ppb	0 ppb
24F1805-11	<0.5 ppb	15 ppb	0 ppb
24F1805-01	<0.5 ppb	15 ppb	0 ppb
24G0111-01	<0.5 ppb	15 ppb	0 ppb
24G0111-02	<0.5 ppb	15 ppb	0 ppb
24F1805-09	<0.5 ppb	15 ppb	0 ppb
24G2212-01	<0.5 ppb	15 ppb	0 ppb
24F1805-10	<0.5 ppb	15 ppb	0 ppb
24F1805-08	<0.5 ppb	15 ppb	0 ppb
24F1805-14	<0.5 ppb	15 ppb	0 ppb
24G1905-02	<0.5 ppb	15 ppb	0 ppb
24G0111-04	<0.5 ppb	15 ppb	0 ppb
24F1805-02	<0.5 ppb	15 ppb	0 ppb
24F1804-14	<0.5 ppb	15 ppb	0 ppb
24F1804-18	<0.5 ppb	15 ppb	0 ppb
24F1804-03	<0.5 ppb	15 ppb	0 ppb
24F1804-19	<0.5 ppb	15 ppb	0 ppb
24F1804-12	<0.5 ppb	15 ppb	0 ppb
24F1804-08	<0.5 ppb	15 ppb	0 ppb
24F2004-09	<0.5 ppb	15 ppb	0 ppb
24F1804-13	<0.5 ppb	15 ppb	0 ppb
24F1804-21	<0.5 ppb	15 ppb	0 ppb
24F2004-08	<0.5 ppb	15 ppb	0 ppb
24F1804-10	<0.5 ppb	15 ppb	0 ppb
24G1710-01	<0.5 ppb	15 ppb	0 ppb
24H2011-01	<0.5 ppb	15 ppb	0 ppb
24G0111-03	0.53 ppb	15 ppb	0 ppb
24F2103-02	0.57 ppb	15 ppb	0 ppb



Sample ID	Results	MCL	MCLG
24F1804-17	0.6 ppb	15 ppb	0 ppb
24F1805-15	0.66 ppb	15 ppb	0 ppb
24F2004-01	0.69 ppb	15 ppb	0 ppb
24F1804-05	0.74 ppb	15 ppb	0 ppb
24F1804-09	0.75 ppb	15 ppb	0 ppb
24F1804-01	1.01 ppb	15 ppb	0 ppb
24F1804-15	1.12 ppb	15 ppb	0 ppb
24F1804-04	1.15 ppb	15 ppb	0 ppb
24G0111-05	1.28 ppb	15 ppb	0 ppb
24F1805-06	1.56 ppb	15 ppb	0 ppb
24F1804-20	1.69 ppb	15 ppb	0 ppb
24G1905-01	1.85 ppb	15 ppb	0 ppb
24H2111-01	1.98 ppb	15 ppb	0 ppb
24F2004-07	6.71 ppb	15 ppb	0 ppb
**24F1804-23	16.7 ppb	15 ppb	0 ppb
**24G0309-01	42.6 ppb	15 ppb	0 ppb

**Two lead samples collected during the monitoring period tested above the Lead Action Level. One sample, which measured 42.6 ppb, was collected in a manner not representative of typical household water use. A follow-up sample from the same site showed significantly lower levels. Another sample measured 16.7 ppb. A follow-up sample from that location was analyzed and also showed significantly lower levels. Any tap samples with elevated lead results are followed up with confirmation sampling, and the homeowner is contacted. Water systems are required to demonstrate that 90% of tap samples are below the Lead Action Level. Our system's 90th percentile lead level was 1.85 ppb—well below the 15 ppb Action Level.

Definitions of terms



90th percentile: 90% of the samples were below this level.

AL — Action Level: The concentration of a contaminant which, if exceeded triggers treatment or other requirements which a water system must follow.

MCL — Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

MCLG — Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

ppb — parts per billion: A measure of concentration of a contaminant. Comparable to one penny in \$10,000,000.

