

Lead and Copper Action Levels at Residential Taps						
Sample Date	Parameter	Sites Required / Sites Collected	Action Level (AL)*	90th Percentile Value	Sites Exceeding AL** / Number of Sites	AL Violation
May 1992	Copper (ppm)	100 / 165	1.3	0.610	0 / 165	No
	Lead (ppb)		15	< 5.0	0 / 165	No
Aug 1992	Copper (ppm)	100 / 158	1.3	0.300	0 / 158	No
	Lead (ppb)		15	< 5.0	5 / 158	No
Apr 1993	Copper (ppm)	100 / 132	1.3	0.370	0 / 132	No
	Lead (ppb)		15	< 5.0	1 / 132	No
Jun 1994	Copper (ppm)	50 / 55	1.3	0.280	0 / 55	No
	Lead (ppb)		15	< 5.0	0 / 55	No
Apr 1995	Copper (ppm)	50 / 59	1.3	0.270	0 / 59	No
	Lead (ppb)		15	< 5.0	0 / 59	No
Apr 1996	Copper (ppm)	50 / 55	1.3	0.180	0 / 55	No
	Lead (ppb)		15	< 5.0	0 / 55	No
Apr 1999	Copper (ppm)	50 / 57	1.3	0.188	0 / 57	No
	Lead (ppb)		15	< 5.0	0 / 57	No
Sep 2001	Copper (ppm)	50 / 58	1.3	0.259	0 / 58	No
	Lead (ppb)		15	< 5.0	0 / 58	No
Jul 2004	Copper (ppm)	50 / 74	1.3	0.287	1 / 74	No
	Lead (ppb)		15	< 5.0	1 / 74	No
Jul 2007	Copper (ppm)	50 / 74	1.3	0.200	0 / 74	No
	Lead (ppb)		15	< 5.0	0 / 74	No
Jul 2010	Copper (ppm)	50 / 70	1.3	0.189	0 / 70	No
	Lead (ppb)		15	< 5.0	0 / 70	No
Jul 2013	Copper (ppm)	50 / 85	1.3	0.180	1 / 85	No
	Lead (ppb)		15	< 5.0	0 / 85	No
Jul 2016	Copper (ppm)	50 / 71	1.3	0.255	0 / 85	No
	Lead (ppb)		15	< 5.0	0 / 85	No

*A regulatory Action Level is the concentration of a contaminant which, if exceeded in more than 10% of samples (i.e. 90th percentile value), triggers treatment or other requirements that a water system must follow.

**Typical source of contaminant is from corrosion of household plumbing.