

Lead and Copper Sampling Data June - September 2023

Cobb County- Marietta Water Authority and the Consecutive Systems of: Cobb County, City of Marietta, City of Smyrna, City of Austell and City of Mountain Park

Results

Required Count: Total 50	Lead _{ppb}	Copper _{ppm}
1	0	0.0044
2	0	0.0059
3	0	0.0063
4	0	0.0065
5	0	0.010
6	0	0.011
7	0	0.011
8	0	0.011
9	0	0.013
10	0	0.013
11	0	0.013
12	0	0.013
13	0	0.014
14	0	0.014
15	0	0.014
16	0	0.015
17	0	0.016
18	0	0.017
19	0	0.017
20	0	0.017
21	0	0.018
22	0	0.018
23	0	0.018
24	0	0.019
25	0	0.021
26	0	0.021
27	0	0.021
28	0	0.021
29	0	0.022
30	0	0.023
31	0	0.023
32	1	0.025
33	1	0.025
34	1.1	0.025
35	1.2	0.026
36	1.3	0.026
37	1.3	0.028
38	1.3	0.032
39	1.5	0.033
40	1.5	0.034
41	1.6	0.036
42	1.7	0.037
43	1.9	0.039

44	1.9	0.051
45	1.9	0.054
46	2.4	0.072
47	3.5	0.079
48	5.5	0.120
49	6.8	0.160
50	7.4	0.230

AL

Lead 90th Percentile:	1.9 ppb	15 ppb
Copper 90th Percentile:	0.054 ppm	1.3 ppm

ppb - Part Per Billion

ppm - Part Per Million

AL - Action Level for meeting compliance