

The chemical monitoring results listed below, are indigenous for the Old Hickory Water Company, L.L.C.

Contaminant	Violation Yes / No	Level Detected	Range of Detection	Date of Sample	Unit of Measure	MCLG	MCL	Possible Source
Total Coliform Bacteria RTCR	No	0		2017		0	TT Trigger	Naturally environmentally present
TTHM (Total trihalomethanes)	No	0.0115	ND – 0.00743	2017	Ppm	n/a	80	By-product of drinking water disinfection
Haloacetic Acids (HAA5s)	No	0.00794	ND - 0.00403	2017	Ppm	n/a	60	By-product of drinking water disinfection
Chlorine	No	1.53 average	1.40 to 1.90	2017	Ppm	4	4	Disinfectant used to control microbes.
Fluoride	No	0.612	0.612	2017	Ppm	4	4	Erosion of natural deposits, water additive which promotes strong teeth, discharge from fertilizer and aluminum factories.
Copper ²	No	90 th % 0.044		2015	Ppm	1.3	AL – 1.3	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives.
Lead ²	No	90 th % 0.003		2015	Ppm	0	AL-15	Corrosion of household plumbing systems, erosion of natural deposits

²During the most recent round of Lead & Copper testing, 0 out of 5 household test sites sampled exceeded the action level for lead or copper.