

<b>CONTAMINANT</b>	<b>MCL</b>	<b>MCLG</b>	<b>EPWSA RESULTS</b>	<b>SWA RESULTS</b>	<b>DATE</b>	<b>VIOLATION</b>	<b>LIKELY SOURCE OF CONTAMINATION</b>
Fluoride(ppm)	4	4		0.79	2017	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories;
Trihalomethanes(ppm)	0.08	N/A	<b>Site 501</b> Average: 0.083 Range: 0.06 - 0.108 <b>Site 502</b> Average: 0.071 Range: 0.045 - 0.102		2017	Yes (LRAA, MCL)	By-product of drinking water chlorination
Haloacetic Acids(ppm)	0.06	N/A	<b>Site 501</b> Average: 0.046 Range: 0.049 - 0.076 <b>Site 502</b> Average: 0.059 Range: 0.042 - 0.086		2017	No	By-product of drinking water chlorination
Chlorine(ppm)	4	4		1.32 - 2.79	2017	No	Water additive used to control microbes
Total Coliform Bacteria	1 positive monthly Sample	0	0	0	2017	Yes (failure to monitor)	Naturally present in the environment
Turbidity(NTU)	TT=95% of sample results 0.30 NTU or less	0		Less than 0.1	2017	No	Soil Runoff
Total Organic Carbon(ppm)	TT	N/A		1.03	2017	No	Naturally present in the enviroment
Lead(ppm)	15		0.0025		2016	No	Corrosion of household plumbing systems. Erosion of natural deposits
Copper(ppm)	1.3		0.088		2016	No	Corrosion of household plumbing systems. Leaching from wood preservatives