

Disinfectant	Date	HighestRAA	Unit	Range	MRDL	MRDLG	Typical Source			
CHLORINE	2023	1	ppm	0.3 – 1.1	4	4	Water additive used to control microbes			
Microbiological	Result					MCL		MCLG	Typical Source	
CLORIFORM (TRC)	In the month of September, 1 sample(s) returned as positive					Treatment Technique Trigger		0	Naturally present in the environment	
Lead and Copper	Period	90 th Percentile: 90% of your water utility levels were less than	Range of Sampled Results (low – high)	Unit	AL	Sites Over AL	Typical Source			
COPPER, FREE	2018 - 2021	0.136	0.035 – 0.157	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives			
LEAD	2018 - 2021	6.42	3.22 – 7.5	ppb	15	0	Corrosion of household plumbing systems; Erosion of natural deposits			
Disinfection Byproducts		Sample Point		Period	Highest LRAA	Range	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)		2 MAPLE ST (7/31/17)		2022 - 2023	9	8.7 – 8.7	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)		827 MARKET ST		2022 - 2023	8	8.09 – 8.09	ppb	60	0	By-product of drinking water disinfection
TTHM		2 MAPLE ST (7/31/17)		2022 - 2023	15	15.4 – 15.4	ppb	80	0	By-product of drinking water chlorination
Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source			
BARIUM	4/4/2023	0.047	0.047	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits			
FLUORIDE	4/4/2023	0.136	0.136	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories			
NITRATE	4/4/2023	1.97	1.97	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits			
Radiological Contaminants		Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source		
GROSS ALPHA, EXCL. RADON & U		7/7/2019	2	2	pCi/L	15	0	Erosion of natural deposits		
RADIUM-228		7/7/2019	0.35	0.35	pCi/L	5	0			
Violations										
During the period covered by this report we had the below noted violations.										
Violation Period	Analyte				Violation Type				Violation Explanation	
No violations during this period.										
Deficiencies										
Unresolved significant deficiencies that were identified during a survey done on the water system are shown below.										
Date Identified	Facility			Code	Activity	Due Date	Description			
No deficiencies during this period.										