

Test Results Table

2024

** Results in the Level column for radiological contaminants, inorganic contaminants, and volatile organic contaminants are the highest average at any of the sampling points or the highest detected level at any point depending on the sampling frequency.

Contaminant and Unit of Measurement	Dates of Sampling Month & Year	MCL violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants							
Fluoride (ppm)	Mar-23	N	0.2	N/A	4	4	Erosion of natural deposits, water additive that promotes strong teeth, discharge from aluminum and fertilizer factories
Beryllium (ppb)	Mar-23	N	0.001	N/A	4	4	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries
Barium (ppm)	Mar-23	N	0.0037	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Sodium (ppm)	Mar-23	N	47	N/A	N/A	160	Salt water intrusion ,leaching from soil

For bromate, chloramines, or chlorine, the levels detected is the highest running annual average (RAA), computed quarterly, of the monthly average of all samples collected. For haloacetic acids or TTHM, the level detected is the highest RAA, computed quarterly, of quarterly averages of all samples collected if the system is monitoring quarterly or is the highest result of all samples taken during the year if the system monitors less frequently than quarterly.

Disinfectant or Contaminant and Unit of Measurement	Dates of Sampling Month & Year	MCL or MRDL violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MDRL	Likely Source of Contamination
Stage 2 Disinfectants and Disinfection Byproducts							
TTHM'S [Total trihalomethanes] (ppb)	Jul-24	N	11.31	4.19 - 11.31	N/A	MCL = 80	By-product of drinking water disinfection
HAA5 (Total Haloacetic Acids (ppb)	Jul-24	N	16.19	16.0 - 16.19	N/A	MCL = 60	By-product of drinking water disinfection
Chlorine (ppm)	Jan-24 thru Dec-24	N	2.2	1.5 to 3.0	MRDLG = 4	MRDL = 4	Water additive used to control microbes

Lead And Copper Tap Water Contaminant and unit of Measurement	Dates of Sampling Month & Year	AL Violation Y/N	90th % Result	# of sampling sites exceeding the AL	MCLG	AL	Likely Source of Contamination
Lead (tap water) (ppb)	Jul-24	N	0.0005	0 out of 20 samples	0	15	Corrosion of household plumbing Erosion of natural deposits
Copper (tap water) (ppm)	Jul-24	N	0.45	0 out of 20 samples	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.