

2024 WATER QUALITY REPORT FOR BELLEVUE MUNICIPAL UTILITIES

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results:

CONTAMINANT	MCL - (MCLG)	Compliance		Date	Violation Yes/No	Source
		Type	Value & (Range)			
Total Trihalomethanes (ppb) [TTHM]	80 (N/A)	LRAA	5.00 (5 - 5)	09/30/2024	No	By-products of drinking water chlorination
Copper (ppm)	AL=1.3 (1.3)	90th	0.314 (0.0216 - 0.362)	2022	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15 (0)	90th	0.00 (ND - 1)	2022	No	Corrosion of household plumbing systems; erosion of natural deposits
950 - DISTRIBUTION SYSTEM						
Chlorine (ppm)	MRDL=4.0 (MRDLG=4.0)	RAA	0.8 (0.52 - 1.08)	12/31/2024	No	Water additive used to control microbes
02 - FINISHED WATER SAMPLING TAP, WELL #3						
Gross Alpha, inc (pCi/L)	15 (0)	SGL	3.88	08/26/2024	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	1.58	02/27/2024	No	Erosion of natural deposits
Barium (ppm)	2 (2)	SGL	0.109	11/29/2021	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4 (4)	SGL	0.7	11/29/2021	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories
Sodium (ppm)	N/A (N/A)	SGL	5.2	10/28/2024	No	Erosion of natural deposits; Added to water during treatment process
03 - FINISHED WATER SAMPLING TAP, WELL #4						
Gross Alpha, inc (pCi/L)	15 (0)	SGL	11.6	10/18/2022	No	Erosion of natural deposits
Combined Radium (pCi/L)	5 (0)	SGL	2.94	08/26/2024	No	Erosion of natural deposits
Fluoride (ppm)	4 (4)	SGL	0.7	11/29/2021	No	Water additive which promotes strong teeth; Erosion of natural deposits; Discharge from fertilizer and aluminum factories
Barium (ppm)	2 (2)	SGL	0.115	11/29/2021	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	4.75	10/28/2024	No	Erosion of natural deposits; Added to water during treatment process

Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.

DEFINITIONS

- Maximum Contaminant Level (MCL) – The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.