Annual Drinking Water Quality Report

IN5291002

BROOKSTON WATER DEPARTMENT

Annual Water Quality Report for the period of January 1 to December 31, 2021 This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water. If you have any concerns about your drinking water, you may visit a council meeting on the 2nd and 4th Wednesday of every month, located at 205 E. Third St., commonly known as Town Hall.

BROOKSTON WATER DEF	PARTMENT is Ground Water
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For more information regarding this report contact:	
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Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

Source Water Information

SWA = Source Water Assessment

WELL #3

B

WELL #4

Type of Water GW GW Report Status

__Active

Active

Location

___Eighth and Davis__

Eighth and Davis

Lead and Copper

Definitions:

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety. Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, but providing water, but providing water, but providing water for drinking or cooking. If you are concerned about lead in your water, but providing water water

Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
2021	1.3	1.3	0.113	0	ppm	N	Erosion of natural deposits; Leaching from woo preservatives; Corrosion of household plumbing
2021	0	15	1.48	0	ppb	N	systems. Corrosion of household plumbing systems; Erosion of natural deposits.
	2021	2021 1.3	2021 1.3 1.3	2021 1.3 1.3 0.113	2021 1.3 1.3 0.113 0	2021 1.3 1.3 0.113 0 ppm 2021 0 15 1.49 0 0	2021 1.3 1.3 0.113 0 ppm N 2021 0 15 1.49 0 15 1.49 0 0 0 0 0 0 0 0 0

Water Quality Test Results

Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2021	1	0 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2021	1	1.4 - 1.4	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barlum	02/05/2020	0.212	0.212 - 0.212	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	02/27/2020	0.306	0.306 - 0.306	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Beta/photon emitters	08/05/2019	2.36	2.36 - 2.36	0	4	mrėm/yr	N	Decay of natural and man-made deposits.
Combined Radium 226/228	08/05/2019	1.05	1.05 - 1.05	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	08/05/2019	0.885	0.885 - 0.885	0	15	pCI/L	N	Erosion of natural deposits.
ranlum	08/05/2019	0.25479	0.25479 - 0.25479	0	30	ug/l	N	Erosion of natural deposits.