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**ELECTED
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PETE PYRZENSKI
CITY MANAGER



March 25, 2022

THE CITY OF TIFTON WATER QUALITY REPORT-2021 GA2770001

The Tifton Tift County Water Department is extremely proud to inform you that your drinking water did not have any violations of water quality parameters during 2021. This report is to furnish you information about where your water comes from, what it contains, and how it meets the standards set by regulatory agencies. The Tifton/Tift County Water Department is committed to providing its community with clean, safe and reliable drinking water for all.

Your water comes from eight- (8) municipal groundwater Wells, which draw water from the Floridian Aquifer. The City adds fluoride, chlorine and phosphate to the water. The Council meetings are held once a month and information about water quality, if any, is discussed with the public at this time. The City of Tifton “Wellhead Protection Plan” has a State Susceptibility Ranking of low. For a map of these Well locations, or if you need more information about your water or this report, please feel free to contact the Utilities Department at (229) 391-3949.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA’s Safe Drinking Water Hotline (1-800-426-4791) or online at www.epa.gov/safewater.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline at (1-800-426-4791) or online at www.epa.gov/safewater.

In order to ensure your tap water is safe to drink, EPA has regulations, which limits the amount of contamination in water provided by public water systems. Attached is a list of all contaminants that were detected in our drinking water during 2021. The presence of these contaminants does not indicate that the water poses a health risk.

Terms & Abbreviations used below:

mg/l : milligram per liter

MCL: Maximum Contaminant Level – the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs.

MCLG: Maximum Contaminant Level Goal – the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

AL: Action Level- the concentration level which if exceeded triggers treatment.

Regulated Substances

Parameter	MCL	MCLG	Amount Detected	Year	Violation	Probable / Typical Source
Chlorine (ppm)	4	4	2.20	2021	No	Water additive used for disinfection
Fluoride (ppm)	4	4	1.20	2021	No	Water additive that promotes Strong teeth
Total Trihalomethanes (TTHMs) (ppb)	80	N/A	5.0	2021	No	Byproduct of drinking water disinfection
Haloacetic Acids (HAA) (ppb)	60	N/A	1.0	2021	No	Byproduct of drinking water disinfection
Total Xylenes (ppm)	10.0	N/A	0.026	2021	No	Solvent used in thinning of paint
Ethylbenzene (ppb)	700	N/A	4.1	2021	No	Solvent used in thinning of paint
Total Coliform	2	0	1	2021	No	naturally present in the Environment
Barium (ppm)	2	2	0.075	2020	No	Erosion of natural deposits.

Lead and Copper

Parameter	AL	MCLG	Amount Detected	Year	Violation	Probable / Typical Source
Copper (ppm)	1.3	1.3	0.510/90%	2019	No	Corrosion of household plumbing Systems
Lead (ppm)	0.015	0	0.00/90 %	2019	No	Corrosion of household plumbing Systems

Radioactive Contaminants

Combined Radium 226/228 (pCi/l)	5	0	2.92	2021	No	Erosion of natural deposits.
Gross Alpha Excluding radon and uranium (pCi/l)	15	0	8.26	2021	No	Erosion of natural deposits.

The EPD and EPA require us to test the drinking water on a regular basis to ensure its safety. The City of Tifton would like to assure its water customers that the water they are drinking is tested more times than required and meets all prescribed regulations.