Additional Health Information

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- A. Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- B. Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- C. Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- D. Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E. Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

For Customer with Special Health Concerns

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, person 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 microbiological contaminants are available from the **Safe Drinking Water Hotline (1-800-426-4791).**

Source Water Assessment Plan

In 2024 the Florida Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. There is one potential source of contamination identified for this system with a low susceptibility level. The assessment results are available on the FDEP SWAPP website at https://prodapps.dep.state.fl.us/swapp/.

About Lead

A copy of the City of Webster Lead Service Line Inventory indicating no lead service lines, can be obtained by request at City Hall. Additionally, all lead tap sampling data is available for review by request at City Hall. 352-793-2073.

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. The City of Webster is responsible for providing high guality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time. You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly. Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula. flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact City Hall at 352-793-2073. Information on lead in drinking water, testing methods, and steps you can take to minimize

exposure is available at http://www.epa.gov/safewater/lead.

CITY OF WEBSTER

2024 ANNUAL DRINKING WATER QUALITY REPORT PWS ID # 6600330

We're pleased to provide you with this year's Annual Water Quality Report. This report is designed to inform you about the quality of water and the services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water.

We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

This report shows our water quality results and what they mean.

Where Your Water Comes From

The source of our water is groundwater from three wells located in the community. The wells draw from the Floridan Aquifer, one of the world's most protected sources. Our water is chlorinated for disinfection purposes and treated with orthopolyposphate for iron control.

How We Ensure Your Drinking Water is Safe

We routinely monitor for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1 to December 31, 2024. Data obtained before January 1, 2024, and presented in this report are from the most recent testing done in accordance with the laws, rules, and regulations.

As authorized and approved by the EPA, the State has reduced monitoring requirements for certain contaminants to less often than once per year because the concentrations of these contaminants are not expected to vary significantly from one year to another. As a result some of our data is more than one year old.

How to Reach Us

If you have any questions about this report or concerning your water utility, please contact Kenny Williams, Purified Water Services, LLC (water operator) at (352) 446-2709 or City Hall at 352-793-2073 during normal business hours. We encourage our valued customers to be informed about their water utility.

How to Read the Table

In the table, you may find unfamiliar terms and abbreviations. To help you better understand these terms we've provided the following definitions.

Action Level (AL): The concentration of contaminants which, if exceeded, triggers treatment or other requirements that a water system must follow.

Maximum contaminant level or 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.

Maximum contaminant level goal or MCLG: 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.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

ND: Means not detected and indicates that the substance was not found by laboratory analysis.

ppm: parts per million or milligrams per liter is one part by weight of analyte to one million parts by weight of the water sample.

ppb: parts per billion or micrograms per liter is one part by weight of analyte to one billion parts by weight of the water sample.

E. coli: The total number of EC+ positive samples taken to comply with the RTCR must be reported, even if they are not MCL violations.

Radioactive C	ontamina											
Contaminant and Unit of Measurement		Dates of sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG		MCL		Likely Source of Contamination		
Radium 226 + 228 or combined radium (pCi/L)		8/2024	Ν	1.1	0.5 - 1.1	0		5		Erosion of natural deposits		
Inorganic Con	taminant	ts										
Contaminant and Unit of Measurement		Dates of sampling (mo/yr)	MCL Violation Y/N	Level Detected	Range of Results	MCLG		MCL		Likely Source of Contamination		
Arsenic (ppb)		8/2024	Ν	1.5	ND – 1.5	0		10		Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes		
Barium (ppm)		8/2024	Ν	0.0051	ND - 0.0051	2		2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits		
Sodium (ppm)		8/2024	Ν	28	8.5 - 28	N/A 16		160		Salt water intrusion; leaching from soil		
Stage 2 Disinfe	ectants ar	nd Disinfe	ction By-P	roducts								
Disinfectant or Contaminant and Unit of Measurement		Dates of sampling (mo/yr)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG		MCL o MRDI		Likely Source of Contamination		
Chlorine (ppm)		1- 12/2024	N	1.2	0.8 - 2.0	MRDLG = 4		MRDL =	4.0 V	Water additive used to control microbes		
Haloacetic Acids (five) (HAA5) (ppb)		8/2024	Ν	29.19	24.5 - 29.19	N/A		MCL =	60 B	By-product of drinking water disinfection		
TTHM [Total trihalomethanes] (ppb)		8/2024	Ν	43.38	22.68 - 43.38	N/A		MCL =	80 B	By-product of drinking water disinfection		
Lead and Cop	per (Tap	,								-		
Contaminant and Unit of Measurement	Dates o samplin (mo/yr)	g	Exceeded Y/N)	90 th Percentile Result	No. of sampling s exceeding the A	ites Sam		e of Tap mple esults	MCLG	AL (Action Level)	Likely Source of Contamination	
Copper (tap water) (ppm) 9/2024			N		0		ND	- 0.82	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
Lead (tap water) (ppb) 9/2024			N	25	1		ND – 25		0	15	Corrosion of household plumbing systems and service lines connecting buildings to water mair erosion of natural depo	

What does this mean? AS YOU CAN SEE, OUR SYSTEM HAD NO VIOLATIONS. We'RE VERY PROUD THAT YOUR DRINKING WATER MEETS ALL FEDERAL AND STATE REQUIREMENTS.