

CITY OF WEST
Public Water Supply ID: TX1550009
Consumer Confidence Report

2025 CCR

Annual Drinking Water Quality Report

CITY OF WEST

Public Water System ID: TX1550009

We are pleased to present to you the Annual Water Quality Report (Consumer Confidence Report) for the year, for the period of January 1 to December 31, 2025. 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. Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (254) 826-5351.

For more information regarding this report, contact:

Name: Shawn Holden

Phone: 254-826-5351

Public Participation Opportunities

The West City Council meetings are held at 6:00 PM on the 1st Tuesday of the Month at the West Community Center, 205 W Tokio Road, West, TX.

Sources of Drinking Water

CITY OF WEST provides surface water and ground water. Surface water from the City of Waco located in Waco, Texas, McLennan County and Ground water from Trinity Aquifer Located in McLennan County.

Our water source(s) and source water assessment information are listed below:

Source Name		Type of Water	Report Status	Location
5 – Treated Surface Water from the City of Waco	REAGAN / TOKIO	Surface Water	Active	CC From Texas 1550008
6 – City of West #6 Trinity Aquifer	HAVEN ST	Ground water	Active	Haven Street
7 – City of West #7 Trinity Aquifer	100 GRADY CALVARY	Ground water	Active	100 Grady Calvery

Information about your Drinking Water

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 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.

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 EPAs Safe Drinking Water Hotline at (800) 426-4791. Contaminants that may be present in source water include:

A service line inventory has been prepared and can be accessed:

<https://www.cityofwest.com/lead-and-copper-service-line-inventory-list/>

Microbial Contaminants - such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

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.

Pesticides and Herbicides - which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

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.

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, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Some people may be more vulnerable to contaminants in drinking water than the general population.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

Immuno-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 (800-426-4791).

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. CITY OF WEST is responsible for providing high quality 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 OF WEST at 254-826-5351. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <https://www.epa.gov/safewater/lead>.

In the tables below, you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms, we've provided the following definitions:

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

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.

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

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 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.

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.

Treatment Technique or TT: A required process intended to reduce the level of a contaminant in drinking water.

Variations and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.

Avg: Average - Regulatory compliance with some MCLs are based on running annual average of monthly samples.

RAA: Running Annual Average.

LRAA: Locational Running Annual Average.

mrem: millirems per year (a measure of radiation absorbed by the body).

ppb: micrograms per liter (ug/L) or parts per billion - or one ounce in 7,350,000 gallons of water.

ppm: milligrams per liter (mg/L) or parts per million - or one ounce in 7,350 gallons of water.

picocuries per liter (pCi/L): picocuries per liter is a measure of the radioactivity in water.

na: not applicable.

Information about Source Water

CITY OF WEST purchases water from CITY OF WACO. CITY OF WACO provides purchase surface water from Waco, McLennan County, Texas.

Contaminant	Unit	Highest Level Detected	Min-Max Levels	Maximum Allowable Contaminant Level
Arsenic	ppb	0	0-0	10
Selenium	ppb	0	0-0	50
Atrazine	ppb	0	0-0	3
Cyanide	ppb	120	0-120	200
Bromate	ppb	14.2	0-14.2	10*
Barium	ppm	0.0403	0.0403-0.0403	2
Fluoride	ppm	0.18	0-.17-0.18	4
Haloacetic Acids (HAA5)	ppb	24.5	6-24.5	60
Total Trihalomethanes (TTHM)	ppb	29	28-29	80
Nitrate (measured as Nitrogen)	ppm	0.30	0.30-0.30	10
Beta/Photon emitters	pCi/L	6.3	5.4-6.3	50
Turbidity	NTU	100 % of the readings were at or below 0.3 NTU		Pass
TOC	%	The % of TOC removal was measured each month and the system met defined TOC removal criteria		Pass

Contaminant	Unit	Average Level	Min-Max Levels	Maximum Allowable Contaminant Level
Monochloramine	ppm	2.81	0.57-3.97	4

*Bromate acceptability is based on a running annual average (RAA) – The City of Waco was not in violation of the disinfection byproduct rule governing Bromate in 2024. The maximum RAA for January through December 024 was 4.70 ppb.

Additionally, the City of Waco maintained compliance for all regulated contaminants not listed in the table above to include radiological contaminants: Uranium, Gross Alpha, and Radium-228.

Microbiological	Result	MCL	MCLG	Typical Source
COLIFORM (TCR)	In the month of August, 1 sample(s) returned as positive	Treatment Technique Trigger	0	Naturally present in the environment

Lead and Copper	Period	90TH Percentile: 90% of your water utility levels were less than	Range of Sampled Results (low - high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2025	0.0696	0 - 0.1687	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD	2025	0	0	ppb	15	0	Corrosion of household plumbing systems; Erosion of natural deposits

Disinfection Byproducts	Sample Point	Period	Highest LRAA	Range	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	1008 N DAVIS, WEST	2025	0	0	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	1102 S MARABLE, WEST	2025	17	18.9	ppb	60	0	By-product of drinking water disinfection
TTHM	1008 N DAVIS, WEST	2025	0	0	ppb	80	0	By-product of drinking water chlorination
TTHM	1102 S MARABLE, WEST	2025	36	41.5	ppb	80	0	By-product of drinking water chlorination

Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
BARIUM	4/3/2025	0.0713	0.0713	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
DIBROMOCHLOROMETHANE	7/8/2025	10.7	0 - 10.7	UG/L	0	0.06	
FLUORIDE	4/3/2025	1.22	1.22	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
NITRATE	1/8/2025	0.21	0 - 0.21	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
NITRATE-NITRITE	6/2/2022	0.2	0.2	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Disinfectant Residual

All public water systems in Texas are required to disinfect drinking water to ensure control of microbial contaminants. Disinfectants are water additives used to control microbes.

Disinfectant	Year	Average Level	Unit	Range	MRDL/MRDLG Goal
Chlormines	2025	2.05	ppm	0.5-4.0	4/4

Regulated Contaminants

In the tables below, we have shown the regulated contaminants that were detected. Chemical Sampling of our drinking water may not be required on an annual basis; therefore, information provided in this table refers back to the latest year of chemical sampling results.

Violations

During the period covered by this report we had the below noted violations.

Violation Period	Analyte	Violation Type	Violation Explanation
7/1/2025 - 12/31/2025	LEAD & COPPER RULE	FOLLOW-UP OR ROUTINE TAP M/R (LCR)	Failed to comply with follow-up or routine tap monitoring requirements related to lead and copper

Additional Required Health Effects Language:

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

There are no additional required health effects violation notices.

**LEAD & COPPER RULE MONITORING AND REPORTING VIOLATION
MANDATORY LANGUAGE - TIER III**

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

PWS NAME has violated the monitoring and reporting requirements set by Texas Commission on Environmental Quality (TCEQ) in Chapter 30, Section 290, Subchapter F. Even though these were not emergencies, as our customers, you have the right to know what happened and what we are doing (or did) to correct these situations.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During 3 year 2025 we did not complete all monitoring or testing for Lead and Copper and therefore cannot be sure of the quality of your drinking water during that time.

The table below lists the contaminant(s) we did not properly test for during the last year, how often we are supposed to sample for [these contaminants], how many samples we are supposed to take, how many samples we took, when samples should have been taken, and the date on which the follow-up samples were [or will be] taken.

Contaminant	Required sampling frequency	Number of samples taken	When samples should have been taken	When samples were or will be taken
<i>Lead and copper tap water sampling</i>	<i>10-3y</i>	<i>0</i>	<i>7/1/25-12/31/25</i>	<i>11/13/25</i>
<i>Lead and Copper entry point sampling</i>				
<i>Water quality parameters</i>				

What is being done?

We are working to correct the problem. For more information, please contact City of West at 254-826-5351.

We have collected all required samples

Please share this information with all other people who drink this water, especially those who may not have received this notice directly (i.e., people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by The City of West. Public Water System Number: TX1550009
Date Distributed: 7/1/26



Texas Commission on Environmental Quality

Consumer Confidence Report Certificate of Delivery

PWS Name: City of West PWS ID: tx1550009

Date of Distribution: 6/28/26 Population Served: 2531

Complete each section:

Report Year: 2025

Direct Delivery - Check the applicable statement.

- The CCR was delivered in physical form or electronically to all customers.
Direct link to CCR: www.cityofwest.com
- Our system serves fewer than 500 people, and a notice that the CCR is available upon request was provided to all customers.

Good Faith Delivery - Check at least one method.

- Posted the CCR online
- Mailed the CCR to people who receive mail, but who do not receive bills
- Advertised the availability of the CCR in news media
- Posted the CCR in public places
- Delivered multiple copies to single billing addresses serving multiple persons
- Delivered multiple copies of the CCR to community organizations
- Other: _____

Public Notice - Check if applicable.

- I have included or attached additional mandatory language to satisfy public notice requirements due to drinking water violations.

Wholesale Providers - Check one if applicable.

- Our water system distributed the appropriate drinking water quality data to the receiving water systems by April 1 as described in 30 TAC 290.274(g).
- Our water system did not provide water by any means to connected active water systems.

I certify the above referenced water system has distributed the consumer confidence report identified above, and that the information in the notice is correct and consistent, in accordance with applicable regulations under Title 30 of the Texas Administrative Code, Chapter 290 and/or Title 40 of the Code of Federal Regulations, Chapter 141.

Certified by (print name) Shawn Holden Title: Public Works Director

Signature: [Signature] Date: 6/28/26

Email: sholden@cityofwest.com

Deliver this completed and signed form along with a representative copy of the Consumer Confidence Report using one of the following methods:

Email (recommended)	Certified Mail	Regular Mail
PWCCR@tceq.texas.gov	TCEQ DWSF, MC-155, Attn: CCR 12100 Park 35 Circle Austin, TX 78753	TCEQ DWSF, MC-155, Attn: CCR PO Box 13087 Austin, TX 78711-3087

Instructions for completing Consumer Confidence Reports are available online at: <https://www.tceq.texas.gov/drinkingwater/ccr>