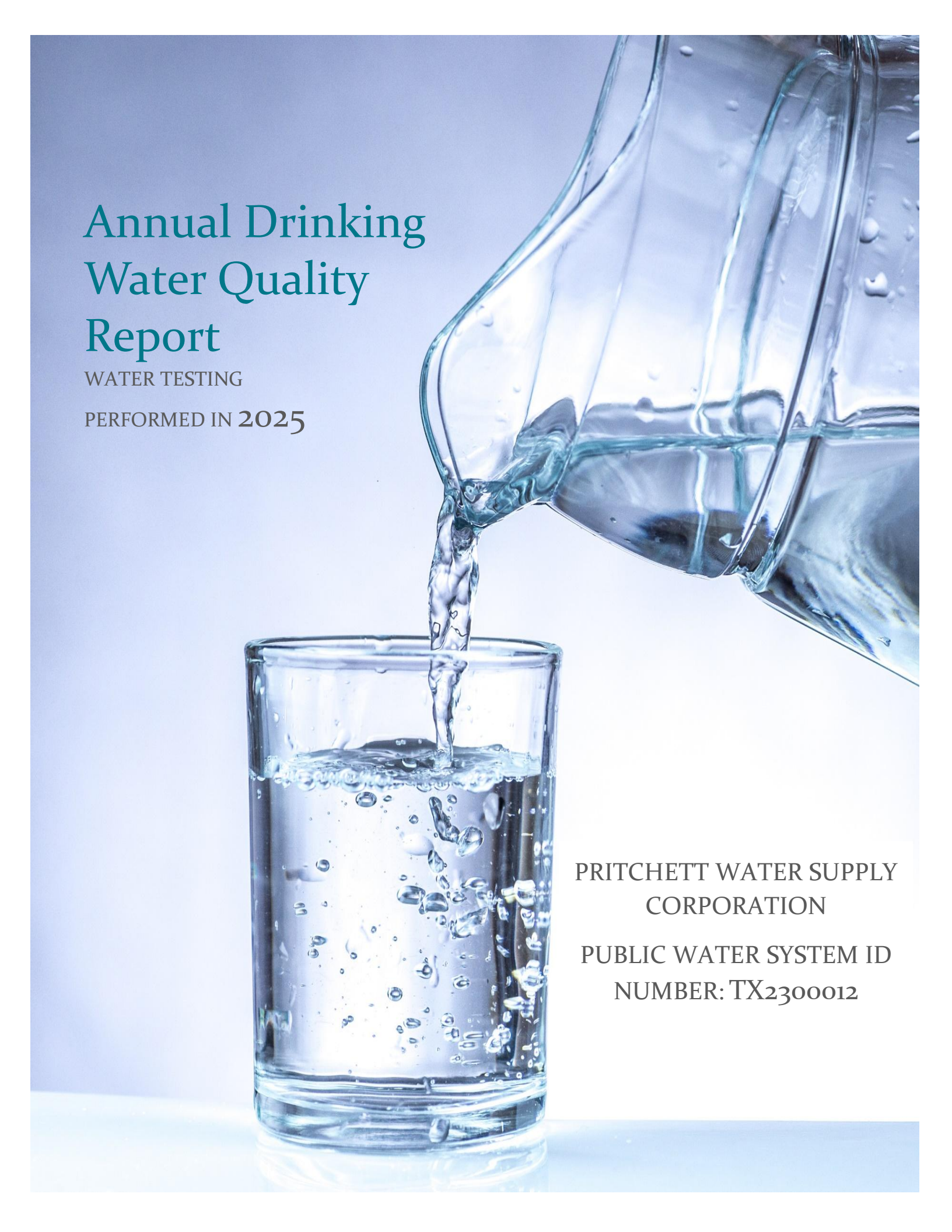




Annual Drinking Water Quality Report

WATER TESTING

PERFORMED IN 2025

PRITCHETT WATER SUPPLY
CORPORATION

PUBLIC WATER SYSTEM ID
NUMBER: TX2300012

2025 Consumer Confidence Report for Public Water System PRITCHETT WATER SUPPLY CORPORATION

Public Participation Opportunities

We encourage participation in our public forum during monthly board meetings to voice your concerns about your drinking water. The Board of Directors meets each month the second Tuesday of every month at 6:00 pm at our office located at 3670 State Hwy 155 S Gilmer, TX 75645.

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. For more information, contact Kyle Hathcock at 903-734-5438.

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al teléfono (903) 734-5438.

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 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.

Pritchett Water Supply Corporation (PWSC) provides ground water from the **Carrizo-Wilcox Aquifer** located in **Upshur County**.

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 Environmental Protection Agency (EPA) Safe Drinking Water Hotline at (800) 426-4791.

Contaminants that may be present in source water include:

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 storm water 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 storm water 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 storm water 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 tap water is safe to drink, the EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (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.

Important Health Information

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 & infants can be particularly at risk from infections. These people should see advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium & other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Lead in Home Plumbing

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed & breastfed), & young children. Lead in drinking water is primarily from materials & parts used in service lines & in home plumbing. Pritchett Water Supply Corporation is responsible for providing high quality drinking water & 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 & your family by identifying & removing lead materials within your home plumbing & 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, & 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 & wish to have your water tested, contact Pritchett Water Supply Corporation at 903-734-5438. Information on lead in drinking water, testing methods, & steps you can take to minimize exposure is available at <https://www.epa.gov/safewater/lead>.

Water Loss

PWSC did not experience any water shortages or implement any conservation plans during 2025. In the Water Loss Audit, submitted to the Texas Water Development Board for the time period of January 2025 through December 2025, our system lost an estimated 111,626,763 gallons of water. While this is approximately 34% of our water pumped, this includes any water line breaks, flushing of water lines as well as estimated losses. If you have any questions about the Water Loss Audit, please call PWSC at (903) 734-5438.

Source Water Assessments

TCEQ completed an assessment of your source water, and results indicate that some of our sources are susceptible to certain contaminants. The sampling requirements for your water system is based on this susceptibility and previous sample data. Any detections of these contaminants will be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system: **Kyle Hathcock, 903-734-5438**.

Source Water Name	Type of Water	Report Status	Location
2- PLANT 2	GW	A	6040 FM 1795, Gilmer, TX 75644
4- PLANT 4	GW	A	4715 US Hwy 271 S, Gilmer, TX 75645
5- PLANT 5	GW	A	2262 Black Walnut Rd, Gilmer, TX 75644
6- PLANT 6	GW	A	8343 FM 1795, Big Sandy, TX 75755
8- PLANT 8	GW	A	2963 ST Hwy 155 S, Gilmer, TX 75645
9- WELL 9	GW	A	7880 FM 1795, Big Sandy, TX 75755
10- PLANT 10	GW	E	1525 Sycamore Rd, Big Sandy, TX 75755
12- PLANT 12	GW	A	3020 Blackhaw Rd, Gilmer, TX 75645
14- PLANT 14	GW	E	2726 Cherry Laurel Rd, Gilmer, TX 75645
15- PLANT 15	GW	A	4068 Pignut Rd, Gilmer, TX 75644
17- PLANT 17	GW	A	5871 FM 49, Gilmer, TX 75644
18- WELL 18	GW	A	3951 Red Cedar Rd, Big Sandy, TX 75755

20- PLANT 20	GW	A	3670 ST Hwy 155 S, Gilmer, TX 75645
21- PLANT 21	GW	A	149 Red Fox Rd, Big Sandy, TX 75755
22- PLANT 22	GW	A	158 Eagle Landing Rd, Winnsboro, TX 75494
23- PLANT 23	GW	A	2761 US Hwy 271 S, Gilmer, TX 75645
24- PLANT 24	GW	A	2098 Red Maple Rd, Big Sandy, TX 75755
25 - Well 25	GW	A	US Hwy 271 S, Gilmer, TX 75645

Definitions and Abbreviations:

The following tables contain scientific terms and measures, some of which may require explanation.

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 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.
Treatment Technique or TT	-A required process intended to reduce the level of a contaminant in drinking water.
Variances & Exemptions	State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
mrem	- millirems per year (a measure of radiation absorbed by the body)
Avg	-Average-Regulatory compliance with some MDLs are based on running annual average of monthly samples
na	- not applicable.
Picocuries per liter (pCi/L)	- picocuries per liter is a measure of the radioactivity in water
ppb: micrograms per liter(ug/L)	- micrograms per liter or parts per billion or one ounce in 7,350,000 gallons of water
ppm: milligrams per liter(mg.L)	- milligrams per liter or parts per million or one ounce in 7,350 gallons of water
RAA	-Running Annual Average
LRAA	-Locational Running Annual Average

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 Residual	Year	Average Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation (Y/N)	Source in Drinking Water
Free Chlorine	2025	1.56	.620-02.30	4	4	ppm	N	Water additive used to control microbes.

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.

2025 Water Quality Test Results

Lead and Copper	Period	90 th 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	0.209	3E-06 – 0.071	Ppm	1.3	1	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2025	0	0 – 12	Ppb	15	0	Corrosion of household plumbing systems; Erosion of natural deposits.

Disinfection By-Products	Sample Point	Period	Highest LRAA	Range	Unit	MCL	MCLG	Typical Source
Haloacetic Acids (HAA5)	2099 Locust, Gilmer	2025	5	5.2	ppb	60	0	By-product of drinking water disinfection.
Haloacetic Acids (HAA5)	2615 FM 49, Gilmer	2025	10	10.4	ppb	60	0	By-product of drinking water Disinfection.
TTHM	2099 Locust, Gilmer	2025	20	19.5	ppb	80	0	By-product of drinking water Disinfection
TTHM	2615 FM 49, Gilmer	2025	55	54.8	ppb	80	0	By-product of drinking water Disinfection

Total Trihalomethanes (TTHM)	2024	73	21.8 - 73.3	No goal for the total	80	ppb	N	By-product of drinking water disinfection.
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*The value in the Highest Level or Average Detected column is the highest average of all TTHM sample results collected at a location over a year

Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
Barium	5/29/2025	0.031	0.018-0.031	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Dibromochlormethane	5/29/2025	24	1.72 – 24	UG/L	0	0.06	

Ethylbenzene	5/29/2025	4.03	0	ppb	700	700	Discharge from petroleum refineries
Fluoride	5/29/2025	0.106	0.0741-0.106	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate	5/29/2025	0.59	0.0302-0.59	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate-Nitrite	9/30/2025	0.626	0.032-0.626	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Xylenes, Total	5/29/2025	0.0161	0-0.0161	ppm	10	10	Discharge from petroleum factories; Discharge from chemical factories

Radiological Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
Combined Radium 226 & 228	3/14/2022	1.5	1.5	pCi/L	5	0	Erosion of natural deposits.

Unregulated Contaminants

Our water system sampled a series of unregulated contaminants in 2024. Unregulated contaminants are those that don't yet have a drinking water standard set by EPA. The purpose of monitoring these contaminants is to help EPA decide whether the contaminants should be as a standard. As our customers, you have a right to know that this data is available. If you are interested in examining the test results you can contact Pritchett Water Supply at 903-734-5438 or access the results through the following link <https://www.epa.gov/dwucmr/fifth-unregulated-contaminant-monitoring-rule-data-finder>

EPA LEAD SERVICE LINE INVENTORY INFORMATION

Per the requirements of the Environmental Protection Agency, Pritchett Water Supply Corporation has completed and prepared a Service Line Inventory and found no lead or galvanized requiring replacement, or unknown service lines within our system. For further questions, please contact our office at 903-734-5438.