

Annual Drinking Water Quality Report

WOODLAND ACRES SUBDIVISION

Public Water System ID: TX0360027

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 informacion importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (713) 588-9050).

For more information regarding this report, contact:

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Sources of Drinking Water

WOODLAND ACRES SUBDIVISION is Ground water.

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

Source Name	County	Type of Water	Report Status	Aquifer
2 - 4914 RIVERVIEW	4914 RIVERVIEW	Ground water	Yes	Chicot
3 - 4805 DANNY LN	4805 DANNY LN	Ground water	Yes	Chicot

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 EPA's 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 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. WOODLAND ACRES SUBDIVISION 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 WOODLAND ACRES SUBDIVISION at 713-588-9050. 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>.

Woodland Acres Subdivision did not submit the required Lead Service Line Inventory by the federal compliance deadline of October 16, 2024, at a time when Kardia Utility Company LLC was not the system operator. Kardia Utility Company LLC subsequently assumed operational responsibility for the system and is committed to maintaining accurate records and achieving compliance with all applicable regulatory requirements. Additionally, no Lead Service Line Inventory was completed for 2025 prior to Kardia Utility Company LLC's assumption of operational responsibility.

If you have questions about your service line material, would like to view our inventory as it is developed, or are interested in voluntary water testing, please contact us at ryan@kardiautility.com or by phone at 713-588-9050.

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.

Variances 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.

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
Free Chlorine	2025	1.59	mg/L	0.82-3.58	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.

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	2021 - 2023	0	0 - 0.0098	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD	2021 - 2023	0	0 - 3.1	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)	12810 SHADY LN, DAYTON	2025	4	3.7	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	4922 MAGNOLIA, DAYTON	2025	4	3.6	ppb	60	0	By-product of drinking water disinfection
TTHM	12810 SHADY LN, DAYTON	2025	62	62.2	ppb	80	0	By-product of drinking water chlorination
TTHM	4922 MAGNOLIA, DAYTON	2025	64	64	ppb	80	0	By-product of drinking water chlorination

Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
ARSENIC	9/23/2025	8.5	7.2 - 8.5	ppb	10	0	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
BARIUM	2/1/2024	0.0708	0.0708	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
DIBROMOCHLOROMETHANE	6/18/2025	24.8	14 - 24.8	UG/L	0	0.06	
FLUORIDE	2/1/2024	2.7	2.7	ppm	4	4	Natural deposits; Water additive which promotes strong teeth.

Violations

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

Violation Period	Analyte	Violation Type	Violation Explanation
1/1/2025 - 12/31/2025	XYLENES, TOTAL	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	VINYL CHLORIDE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	TRICHLOROETHYLENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	TRANS-1,2-DICHLOROETHYLENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	TOLUENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	TETRACHLOROETHYLENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	STYRENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	P-DICHLOROBENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	O-DICHLOROBENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	NITRATE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	ETHYLBENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	DICHLOROMETHANE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	CIS-1,2-DICHLOROETHYLENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	CHLOROBENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	CARBON TETRACHLORIDE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	BENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	1,2-DICHLOROPROPANE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	1,2-DICHLOROETHANE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported

1/1/2025 - 12/31/2025	1,2,4-TRICHLOROBENZENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	1,1-DICHLOROETHYLENE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	1,1,2-TRICHLOROETHANE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
1/1/2025 - 12/31/2025	1,1,1-TRICHLOROETHANE	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
4/1/2025 - 6/30/2025	ARSENIC	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
7/1/2025 - 9/30/2025	ARSENIC	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
10/1/2025 - 12/31/2025	ARSENIC	MONITORING, ROUTINE MAJOR	No monitoring samples were taken or reported
Corrective Action Taken: The violations occurred during a transition in system operations, which resulted in missed regulatory monitoring and reporting requirements. A new certified operator has assumed responsibility for the water system and has implemented corrective measures to restore compliance.			

Additional Required Health Effects Language:

This is an alert about your drinking water and a cosmetic dental problem that might affect children under nine (9) years of age. At low levels, fluoride can help prevent cavities, but children drinking water containing more than two (2) milligrams per liter (mg/L) of fluoride may develop cosmetic discoloration of their permanent teeth (dental fluorosis). The drinking water provided by your community water system has a fluoride concentration greater than 2.0 mg/L. Dental fluorosis, in its moderate or severe forms, may result in a brown staining and/or pitting of the permanent teeth. This problem occurs only in developing teeth, before they erupt from the gums. Children under nine (9) should be provided with alternative sources of drinking water or water that has been treated to remove the fluoride to avoid the possibility of staining and pitting of their permanent teeth. You may also want to contact your dentist about proper use by young children of fluoride-containing products. Older children and adults may safely drink the water. Drinking water containing more than four (4) mg/L of fluoride (the maximum contaminant level for fluoride) can increase your risk of developing bone disease. Your drinking water does not contain more than four (4) mg/L of fluoride, but we are required to notify you when we discover that the fluoride levels in your drinking water exceed two (2) mg/L because of this cosmetic dental problem. For more information, please call at the phone number located under the heading "How might I become actively involved?" on page 1 of this report. Some home water treatment units are also available to remove fluoride from drinking water. To learn more about available home water treatment units, you may call NSF International at 1-877-8-NSF-HELP.

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

There are no additional required health effects violation notices.