### 2024 Consumer Confidence Report for Public Water System CITY OF WHARTON

This is your water quality report for January 1 to December 31, 2024

For more information regarding this report contact:

CITY OF WHARTON provides ground water from the Chicot Aquifer located in

Name Daniel Chapa

Wharton, TX, Wharton County.

Phone (979) 532-2491

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de

llamar al telefono (979) 532-2491.

Public Participation Opportunities Date: Thursday, June 12, 2025

Time: 5:00 p.m.

Location: City Hall, 120 E. Caney St., Wharton, TX

Phone No.: (979) 532-2491

#### **Definitions and Abbreviations**

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

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

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

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.

MFL million fibers per liter (a measure of asbestos)

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

na: not applicable.

NTU nephelometric turbidity units (a measure of turbidity)

pCi/L picocuries per liter (a measure of radioactivity)

#### **Definitions and Abbreviations**

ppb: micrograms per liter or parts per billion

ppm: milligrams per liter or parts per million

ppq parts per quadrillion, or picograms per liter (pg/L)
ppt parts per trillion, or nanograms per liter (ng/L)

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

### **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.

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:

- 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 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.

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.

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders, can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline (800-426-4791).

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If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

#### Information about Source Water

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 contact Daniel Chapa, City of Wharton Utilities Superintendent, at (979) 532-2491.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at the following URL: http://www.tceq.texas.gov/gis/swaview

Further details about sources and source-water assessments are available in Drinking Water Watch at the following URL: http://dww2.tceq.texas.gov/DWW//

| Source W | <u>'ater Name</u>      | Type of Water | Report Status Location |
|----------|------------------------|---------------|------------------------|
| 1.       | 1015 ALABAMA RD (EAST) | GW            | Chicot Aquifer         |
| 2.       | 210 S. CLOUD ST        | GW            | Chicot Aquifer         |
| 3.       | 1015 ALABAMA RD (WEST) | GW            | Chicot Aquifer         |
| 4.       | 1819 VALHALLA ST       | GW            | Chicot Aquifer         |
| 5.       | 240 CR 222 RD          | GW            | Chicot Aquifer         |

| Lead and Copper | Date Sampled | MCLG | Action Level (AL) | 90th Percentile | # Sites Over AL | Units | Violation | Likely Source of Contamination  |
|-----------------|--------------|------|-------------------|-----------------|-----------------|-------|-----------|---|
| Copper          | 2024         | 1.3  | 1.3               | 0.125           | 0               | ppm   | N         | Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems. |
| Lead            | 2024         | 0    | 15                | 1.67            | 0               | ppb   | N         | Corrosion of household plumbing systems;<br>Erosion of natural deposits.                                |

The City of Wharton have prepared a service line inventory to identify all service lines connecting to our water system. This inventory is publicly available at the City's website using the following link: https://t.ly/uDBEY

# **2024 Water Quality Test Results**

| Disinfection By-Products | Collection Date | Highest Level<br>Detected | Range of Individual<br>Samples | MCLG                  | MCL | Units | Violation | Likely Source of Contamination             |
|--------------------------|-----------------|---------------------------|--------------------------------|-----------------------|-----|-------|-----------|--|
| Haloacetic Acids (HAA5)  | 2024            | 1                         | 0 - 1.8                        | No goal for the total | 60  | ppb   | N         | By-product of drinking water disinfection. |

<sup>\*</sup>The value in the Highest Level or Average Detected column is the highest average of all HAA5 sample results collected at a location over a year

| Total Trihalomethanes (TTHM) | 2024 | 10 | 0 - 12.6 | No goal for the total | 80 | ppb | N | By-product of drinking water disinfection. |
|------------------------------|------|----|----------|-----------------------|----|-----|---|--|
|                              |      |    |          |                       |    |     |   |  |

<sup>\*</sup>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

| Inorganic Contaminants         | Collection Date | Highest Level<br>Detected | Range of Individual<br>Samples | MCLG | MCL | Units | Violation | Likely Source of Contamination   |
|--------------------------------|-----------------|---------------------------|--------------------------------|------|-----|-------|-----------|--|
| Arsenic                        | 2024            | 5                         | 4.5 - 4.5                      | 0    | 10  | ppb   | N         | Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.                    |
| Barium                         | 2024            | 0.148                     | 0.148 - 0.148                  | 2    | 2   | ppm   | N         | Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.                                |
| Fluoride                       | 2024            | 0.3                       | 0.31 - 0.31                    | 4    | 4.0 | ppm   | N         | Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. |
| Nitrate [measured as Nitrogen] | 2024            | 0.47                      | 0 - 0.47                       | 10   | 10  | ppm   | N         | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.                               |

| Radioactive Contaminants                | Collection Date | Highest Level<br>Detected | Range of Individual<br>Samples | MCLG | MCL | Units | Violation | Likely Source of Contamination |
|---|-----------------|---------------------------|--------------------------------|------|-----|-------|-----------|--------------------------------|
| Combined Radium 226/228                 | 05/02/2023      | 1.5                       | 1.5 - 1.5                      | 0    | 5   | pCi/L | N         | Erosion of natural deposits.   |
| Gross alpha excluding radon and uranium | 05/02/2023      | 6.8                       | 6.8 - 6.8                      | 0    | 15  | pCi/L | N         | Erosion of natural deposits.   |

| Volatile Organic Contaminants | Collection Date | Highest Level<br>Detected | Range of Individual<br>Samples | MCLG | MCL | Units | Violation | Likely Source of Contamination   |
|-------------------------------|-----------------|---------------------------|--------------------------------|------|-----|-------|-----------|--|
| Ethylbenzene                  | 2024            | 0.5                       | 0 - 0.5                        | 700  | 700 | ppb   | N         | Discharge from petroleum refineries.                                   |
| Xylenes                       | 2024            | 0.0011                    | 0 - 0.0011                     | 10   | 10  | ppm   | N         | Discharge from petroleum factories; Discharge from chemical factories. |

#### **Disinfectant Residual**

A blank disinfectant residual table has been added to the CCR template, you will need to add data to the fields. Your data can be taken off the Disinfectant Level Quarterly Operating Reports (DLQOR).

| Disinfectant Residual    | Year | Average Level | Range of Levels<br>Detected | MRDL | MRDLG | Unit of Measure | Violation (Y/N) | Source in Drinking Water                 |
|--------------------------|------|---------------|-----------------------------|------|-------|-----------------|-----------------|--|
| Chlorine, Residual, Free | 2024 | 0.84          | 0.46-1.98                   | 4    | 4     | ppm             | N               | Water additive used to control microbes. |

| Unregulated Contaminate | Collection Date | Average Level (μg/L) | Range of Levels Detected (μg/L) | Health-Based<br>Reference<br>Concentration (µg/L) | Health Information Summary   |
|-------------------------|-----------------|----------------------|---------------------------------|---|--|
| Lithium                 | 2024            | 17.58                | 11.8-31.0                       | 10  | This data is part of UCMR5 results in relation to minimum reporting levels and available non-regulatory health-based reference concentrations. |

### **Violations**

### 1,1,1-Trichloroethane

Some people who drink water containing 1,1,1-trichloroethane in excess of the MCL over many years could experience problems with their liver, nervous system, or circulatory system.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### 1,1,2-Trichloroethane

Some people who drink water containing 1,1,2-trichloroethane well in excess of the MCL over many years could have problems with their liver, kidneys, or immune systems.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 1             | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### 1,1-Dichloroethylene

Some people who drink water containing 1,1-dichloroethylene in excess of the MCL over many years could experience problems with their liver.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | , ,           | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

# IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Availability of Monitoring Data for Unregulated Contaminants for City of Wharton

Our water system has sampled for a series of unregulated contaminants. Unregulated contaminants are those that don't yet have a drinking water standard set by EPA. The purpose of monitoring for these contaminants is to help EPA decide whether the contaminants should have a standard. As our customers, you have a right to know that these data are available. If you are interested in examining the results, please contact Daniel Chapa at 979-532-2491 or City of Wharton 120 E. Caney St. Wharton, TX 77488.

This notice is being sent to you by State Water System ID#: 2410005

Date distributed: 06-02-2025

### 1,2,4-Trichlorobenzene

Some people who drink water containing 1,2,4-trichlorobenzene well in excess of the MCL over many years could experience changes in their adrenal glands.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### 1,2-Dichloroethane

Some people who drink water containing 1,2-dichloroethane in excess of the MCL over many years may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### 1,2-Dichloropropane

Some people who drink water containing 1,2-dichloropropane in excess of the MCL over many years may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

# 2,4,5-TP (Silvex)

Some people who drink water containing silvex in excess of the MCL over many years could experience liver problems.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### 2,4-D

Some people who drink water containing the weed killer 2,4-D well in excess of the MCL over many years could experience problems with their kidneys, liver, or adrenal glands.

| Violation Type | Violation Begin | Violation End | Violation Explanation |
|----------------|-----------------|---------------|-----------------------|

| MONITORING, ROUTINE MAJOR 07/01/2024 09/30/2024 We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. | MONITORING, ROUTINE MAJOR | 07/01/2024 | ,, - | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |
|---|---------------------------|------------|------|---|
|---|---------------------------|------------|------|---|

### Alachlor

Some people who drink water containing alachlor in excess of the MCL over many years could have problems with their eyes, liver, kidneys, or spleen, or experience anemia, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Atrazine

Some people who drink water containing atrazine well in excess of the MCL over many years could experience problems with their cardiovascular system or reproductive difficulties.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Benzene

Some people who drink water containing benzene in excess of the MCL over many years could experience anemia or a decrease in blood platelets, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Benzo(a)pyrene

Some people who drink water containing benzo(a)pyrene in excess of the MCL over many years may experience reproductive difficulties and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Carbofuran

Some people who drink water containing carbofuran in excess of the MCL over many years could experience problems with their blood, or nervous or reproductive systems.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### **Carbon Tetrachloride**

Some people who drink water containing carbon tetrachloride in excess of the MCL over many years could experience problems with their liver and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Chlordane

Some people who drink water containing chlordane in excess of the MCL over many years could experience problems with their liver or nervous system, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Chlorobenzene

Some people who drink water containing chlorobenzene in excess of the MCL over many years could experience problems with their liver or kidneys.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Dalapon

Some people who drink water containing dalapon well in excess of the MCL over many years could experience minor kidney changes.

| Violation Type | Violation Begin | Violation End | Violation Explanation |
|----------------|-----------------|---------------|-----------------------|

| MONITORING, ROUTINE MAJOR | 07/01/2024 | 09/30/2024 | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of |
|---------------------------|------------|------------|--|
|                           |            |            | the quality of our drinking water during the period indicated.   |

# Di (2-ethylhexyl) adipate

Some people who drink water containing di (2-ethylhexyl) adipate well in excess of the MCL over many years could experience general toxic effects or reproductive difficulties.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

# Di (2-ethylhexyl) phthalate

Some people who drink water containing di (2-ethylhexyl) phthalate in excess of the MCL over many years may have problems with their liver, or experience reproductive difficulties, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Dibromochloropropane (DBCP)

Some people who drink water containing DBCP in excess of the MCL over many years could experience reproductive difficulties and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Dichloromethane

Some people who drink water containing dichloromethane in excess of the MCL over many years could have liver problems and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Dinoseb

Some people who drink water containing dinoseb well in excess of the MCL over many years could experience reproductive difficulties.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Endrin

Some people who drink water containing endrin in excess of the MCL over many years could experience liver problems.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Ethylbenzene

Some people who drink water containing ethylbenzene well in excess of the MCL over many years could experience problems with their liver or kidneys.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

# Ethylene dibromide

Some people who drink water containing ethylene dibromide in excess of the MCL over many years could experience problems with their liver, stomach, reproductive system, or kidneys, and may have an increased risk of getting cancer.

| getting carreer.          | etting current. |               |   |  |  |
|---------------------------|-----------------|---------------|---|--|--|
| Violation Type            | Violation Begin | Violation End | Violation Explanation   |  |  |
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |  |  |

### Heptachlor

Some people who drink water containing heptachlor in excess of the MCL over many years could experience liver damage and may have an increased risk of getting cancer.

| Violation Type | Violation Begin | Violation End | Violation Explanation |
|----------------|-----------------|---------------|-----------------------|

| MONITORING, ROUTINE MAJOR | 07/01/2024 | 09/30/2024 | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of |
|---------------------------|------------|------------|--|
|                           |            |            | the quality of our drinking water during the period indicated.   |

# Heptachlor epoxide

Some people who drink water containing heptachlor epoxide in excess of the MCL over many years could experience liver damage, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Hexachlorobenzene

Some people who drink water containing hexachlorobenzene in excess of the MCL over many years could experience problems with their liver or kidneys, or adverse reproductive effects, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 1             | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Hexachlorocyclopentadiene

Some people who drink water containing hexachlorocyclopentadiene well in excess of the MCL over many years could experience problems with their kidneys or stomach.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Lead and Copper Rule

The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarily by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of lead and copper containing plumbing materials.

| Violation Type                    | Violation Begin | Violation End | Violation Explanation   |
|-----------------------------------|-----------------|---------------|---|
| LEAD CONSUMER NOTICE (LCR)        | 09/29/2024      | 2024          | We failed to provide the results of lead tap water monitoring to the consumers at the location water was tested. These were supposed to be provided no later than 30 days after learning the results. |
| WATER QUALITY PARAMETER M/R (LCR) | 07/01/2024      | 12/31/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated.           |

#### Lindane

Some people who drink water containing lindane in excess of the MCL over many years could experience problems with their kidneys or liver.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Methoxychlor

Some people who drink water containing methoxychlor in excess of the MCL over many years could experience reproductive difficulties.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Oxamyl [Vydate]

Some people who drink water containing oxamyl in excess of the MCL over many years could experience slight nervous system effects.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Pentachlorophenol

Some people who drink water containing pentachlorophenol in excess of the MCL over many years could experience problems with their liver or kidneys, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Picloram

Some people who drink water containing picloram in excess of the MCL over many years could experience problems with their liver.

| Violation Type | Violation Begin | Violation End | Violation Explanation |
|----------------|-----------------|---------------|-----------------------|

| MONITORING, ROUTINE MAJOR | 07/01/2024 | 09/30/2024 | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of |
|---------------------------|------------|------------|--|
|                           |            |            | the quality of our drinking water during the period indicated.   |

### Simazine

Some people who drink water containing simazine in excess of the MCL over many years could experience problems with their blood.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Styrene

Some people who drink water containing styrene well in excess of the MCL over many years could have problems with their liver, kidneys, or circulatory system.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Tetrachloroethylene

Some people who drink water containing tetrachloroethylene in excess of the MCL over many years could have problems with their liver, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

#### Toluene

05/12/2025

Some people who drink water containing toluene well in excess of the MCL over many years could have problems with their nervous system, kidneys, or liver.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

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### Toxaphene

Some people who drink water containing toxaphene in excess of the MCL over many years could have problems with their kidneys, liver, or thyroid, and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Trichloroethylene

Some people who drink water containing trichloroethylene in excess of the MCL over many years could experience problems with their liver and may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### **Vinyl Chloride**

Some people who drink water containing vinyl chloride in excess of the MCL over many years may have an increased risk of getting cancer.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### Xylenes

Some people who drink water containing xylenes in excess of the MCL over many years could experience damage to their nervous system.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### cis-1,2-Dichloroethylene

Some people who drink water containing cis-1,2-dichloroethylene in excess of the MCL over many years could experience problems with their liver.

| Violation Type | Violation Begin | Violation End | Violation Explanation |
|----------------|-----------------|---------------|-----------------------|

| MONITORING, ROUTINE MAJOR | 07/01/2024 | ,, | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of |
|---------------------------|------------|----|--|
|                           |            |    | the quality of our drinking water during the period indicated.   |
|                           |            |    |  |

### o-Dichlorobenzene

Some people who drink water containing o-dichlorobenzene well in excess of the MCL over many years could experience problems with their liver, kidneys, or circulatory systems.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | l             | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### p-Dichlorobenzene

Some people who drink water containing p-dichlorobenzene in excess of the MCL over many years could experience anemia, damage to their liver, kidneys, or spleen, or changes in their blood.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      |               | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |

### trans-1,2-Dicholoroethylene

Some people who drink water containing trans-1,2-dichloroethylene well in excess of the MCL over many years could experience problems with their liver.

| Violation Type            | Violation Begin | Violation End | Violation Explanation   |
|---------------------------|-----------------|---------------|---|
| MONITORING, ROUTINE MAJOR | 07/01/2024      | 09/30/2024    | We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the quality of our drinking water during the period indicated. |