# 2024 Consumer Confidence Report for Public Water System ALTO RURAL WSC COLDSPRINGS PLANT

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water quality report for January 1 to Dece
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December 31, 2024
31,
2024

For more information regarding this report contact:

ALTO RURAL WSC COLDSPRINGS PLANT provides ground water from Cariso-Wilcox Aquafer located in Cherokee County.

Name Tommy Deal

Phone 903-721-1886

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono 903-721-1886

## **Definitions and Abbreviations**

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

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

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

Avg:

Action Level:

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

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

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.

million fibers per liter (a measure of asbestos)

MFL

mrem:

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

not applicable

nephelometric turbidity units (a measure of turbidity)

picocuries per liter (a measure of radioactivity)

pCi/L O LN na:

# **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

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 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

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 Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not Hotline at (800) 426-4791. from human activity.

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.
- and gas production, mining, or farming. 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
- 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.

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 immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with 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 You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or Hotline (800-426-4791).

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 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 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 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. 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

# Information about Source Water

system contact][insert phone number].

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 [insert water TCEQ completed an assessment of your source water, and results indicate that our sources have a low susceptibility to contaminants. The sampling requirements for your water system is based on this susceptibility and

preservatives; Corrosion of household plumbing	Z	ppm	0	0.202	1.3	1.3	2024	Copper
Exaction of natural denosits: Leaching from wood							Date Sampled	Lead and Copper
Likely Source of Contamination	Violation	Units	#Sites Over AL	90th Percentile	Action Level (AL)	MCIG	Data Campled	
To the state of th								

# 2024 Water Quality Test Results

	Haloacetic Acids (HAA5)	Disinfection By-Products
	2024	Collection Date
	49	Highest Level Detected
	4.4 - 68.2	Range of Individual Samples
	No goal for the total	MCIG
· I - Lien ouer a	60	MCL
ora Woor	ppb	Units
	· 2	Violation
	By-product of utilixing water uninterest	Violation Likely Source of Contamination

<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

#### Violations

#### Chlorine

Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.

Violation Type	Violation Begin	Violation End	Violation Explanation
•			the state of
Disinfactant Lowel Quarterly Operating Report	01/01/2024	03/31/2024	We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure or
(DIOOR)	1		the quality of our drinking water during the period indicated.
Disinfectant Lowel Quarterly Operating Report	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
(DLOOR)			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
			- 4
LEVID CONSTITUTES NOTICE (LCB)	12/30/2024	02/13/2025	We failed to provide the results of lead tap water monitoring to the consumers at the location water was tested. These were
ELAD CONSOINER NOTICE (ECS)			supposed to be provided no later than 30 days after learning the results.

# 2024 Consumer Confidence Report for Public Water System ALTO RURAL WSC CENTRAL HIGH PLANT

	This is your water quality report for January 1 to December 31, 2024
:	For more information regarding this report contact:

aquifer located in Cherokee County. ALTO RURAL WSC CENTRAL HIGH PLANT provides ground water from Cariso-Wilcox

Name Tommy Deal

Phone 903-721-1886

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono 903-721-1886.

## Definitions and Abbreviations

Definitions and Abbreviations Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. The following tables contain scientific terms and measures, some of which may require explanation.

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

Avg:

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

Maximum Contaminant Level or MCL:

Level 2 Assessment:

and/or why total coliform bacteria have been found in our water system on multiple occasions. 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

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

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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.

million fibers per liter (a measure of asbestos)

MFL

mrem:

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

nephelometric turbidity units (a measure of turbidity)

picocuries per liter (a measure of radioactivity)

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# **Definitions and Abbreviations**

# Information about your Drinking Water

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 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

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 Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not Hotline at (800) 426-4791. from human activity.

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.
- and gas production, mining, or farming. 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
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses
- from gas stations, urban storm water runoff, and septic systems. Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities

regulations establish limits for contaminants in bottled water which must provide the same protection for public health. 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

information on taste, odor, or color of drinking water, please contact the system's business office. 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

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 immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or 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).

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. 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 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 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 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

# 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 susceptiblity 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 [insert and provious 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 [insert and provious sample data.] water system contact][insert phone number]

	Copper	Lead and Copper	
	2024	Date Jampieu	Data Campled
	1.3		MCIG
	1.3		Action Level (AL)
	0.599		90th Percentile
	0		# Sites Over AL
	ppm		Units
	Z		Violation
surtams	preservatives; Corrosion of household plumbing		Likely Source of Contamination

# 2024 Water Quality Test Results

	Haloacetic Acids (HAA5)		Disinfection By-Products	
	2024		Collection Date	
	50	Detected	<u>=</u>	
	32 - 80	Samples	Range of Individual	
Team own a view of the state of	No goal for the total		MCLG	
to location over a	60		MCL	
TEON	ppb	-	Units	
	2	2	Violation	
	by-product or dimming	no product of drinking water disinfection.	Violation Likely Source of Community	in the ferror of Contamination

<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	And the second s
		60	
6 - I TTIMA comple possible collected at a location pv		39 - 93.4	
male recults collected	rotal	No goal for the	
at a location over a		80	
vear		ppo	F
,		2	2
			ay product of drinking water disinfection.

\*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

								many processing the same of th
sewage; Erosion of natural deposits.	Z	ppm	10	10	0.0223 - 0.0223	0.0223	2024	Nitrate [measured as Nitrogen]
promotes strong teeth; Discharge from fertilizer and aluminum factories	2	ppm	4.0	4	0.626 - 0.626	0.626	2024	Fluoride
refineries; Erosion of natural deposits.	2	ppm	2	2	0.0038 - 0.0038	0.0038	2024	Barium
Discharge of drilling wastes; Discharge from metal	2				Southern	Detected		
Violation Likely Source of Contamination	Violation	Units	MCL	MCLG	Range of Individual	<u> </u>	Collection Date	Inorganic Contaminants

 Combined Radium 226/228			Radioactive Contaminants		
01/27/2022			Collection Date		
1.5		Detected	Highest Level		
1.5 - 1.5		Samples	Range of Individual		
0			MCLG		
Сī			MCL		
pCi/L			Units		
z			Violation	VI LILLIAN	
Erosion of natural deposits.	i de la		VIDIBUIDI	likely source of Contamination	

### 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).

	4	mdd	-	÷	1.1-3.3	1.79	2024	Chlorine
Water additive used to control informes.	<b>Z</b>		Α.	_				
to control microhoc					Detected			
N) Source in Dillioning works	Violation (Y/	Unit of Measure	MRDLG	MRDL	Range of Levels	Average Level	Year	Disinfectant Residual
Course in Drinking Water	:: : : (x/n)							

#### Violations

05/20/2025

#### **Violations**

Chlorine			
Some people who use water containing chlorine w	ell in excess of the MRDL	could experience irrita	Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could
experience stomach discomfort.			
Violation Type	Violation Begin	Violation End	Violation Explanation
		The second secon	
Disinfectant Level Quarterly Operating Report	01/01/2024	03/31/2024	We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of
(DLQOR).			the quality of our drinking water during the period materials.
Disinfectant Level Quarterly Operating Report	07/01/2024	09/30/2024	We failed to test our drinking water for the contaminant and period indicated. Because of this זיין איין איין איין איין איין איין איין
(DLOOR).			the quality of our drinking water during the period indicated.
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The Lead and Copper Rule protects public health by minimizing lead and copper levels in drinking water, primarlly by reducing water corrosivity. Lead and copper enter drinking water mainly from corrosion of lead and copper containing nhimbing materials

Containing nivimbing materials			THE PARTY NAMED IN COLUMN TWO IS NOT THE PARTY OF THE PAR
Violation Type	Violation Begin	Violation End	Violation Explanation
7			
LEAD CONSTIMES NOTICE (LCR)	12/30/2024	02/13/2025	We failed to provide the results of lead tap water monitoring to the consumers at the location water was tested. Inese were
			supposed to be provided no later than 30 days after learning the results.
		-	

# 2024 Consumer Confidence Report for Public Water System ALTO RURAL WSC BRADFORD MT PLANT

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

For more information regarding this report contact:

Aquifer located in Cherokee Conty. ALTO RURAL WSC BRADFORD MT PLANT provides ground water from Cariso-Wilcox

Name Tommy Deal

Phone 903-721-1886

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

llamar al telefono 903-721-1886.

## **Definitions and Abbreviations**

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

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## **Definitions and Abbreviations**

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# Information about your Drinking Water

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# Information about Source Water

system contact][insert phone number].

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cyctoms								
preservatives; Corrosion of household plumbing	Z	ppm	0	0.284	1.3	1.3	08/24/2023	Copper
The state Looking from wood								
Likely Source of Contamination	Violation	Units	# Sites Over AL	90th Percentile	Action Level (AL)	MCLG	Date Sampled	Lead and Copper
Continuination				7				

# 2024 Water Quality Test Results

<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

						-	2	by product of drinking water disinfection.	
Total Tribalomethanes (TTHM)	2024	73	73.4 - 73.4	No goal for the	80	ddd	2	by-product or dimension	
Total Hillatomethanes (Films)	101			total			,		
					. I the size a	100			
*The value in the Highest Level or Average Detected column is the highest average of all TTHM sample results collected at a location over	Average Detected co	olumn is the highest av	erage of all TTHM san	nple results collected	at a jucation over a year	year			
				_	-				

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Individual Samples	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	01/27/2022	0.014	0.014 - 0.014	2	2	ppm	z	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	2024	0.424	0.424 - 0.424	4	4.0	ppm	z	promotes strong teeth; Discharge from fertilizer and
								aluminum factories.
Nitrate [measured as Nitrogen]	2024	0.105	0.105 - 0.105	10	10	ppm	z	Runoff from tertilizer use; Leaching from separa rains, sewage; Erosion of natural deposits.
							2	punoff from fertilizer use: Leaching from septic tanks,
Nitrite [measured as Nitrogen]	06/13/2019	0.0336	0.0336 - 0.0336	<b>ب</b> ـر	<del></del>	ppm	2	sewage; Erosion of natural deposits.

				the state of the s				
Erosion of natural deposits.	z	pCi/L	51	0	1.5 - 1.5	1.5	01/27/2022	Combined Radium 226/228
					Samples	Detected		
Likely Source of Contamination	Violation	Units	MCL	MCLG	Range of Individual	Highest Level	Collection Date	Radioactive Contaminants

### 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).

	3	mdd	•	+	1.10-3.30	2.24	2024	Chlorine
Water additive used to control microbes.	2	***************************************	4	_				
					Detected			
90 El Co III El III III II		Unit of Measure	MRDLG	MRDL	Range of Levels	Average Level	Year	Disinfectant Residual
William (V/N) Course in Drinking Water	- }							

#### Violations

#### Chlorine

Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.

	0000000		
Violation Type	Violation Begin	Violation End	Violation Explanation
Disinfectant Level Quarterly Operating Report	01/01/2024	03/31/2024	We failed to test our drinking water for the contaminant and period indicated. Because of this failure, we cannot be sure of the nuality of our drinking water during the period indicated.
Disinfectant Level Quarterly Operating Report	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.
			CIC dailt. Or our dillimit

## Consumer Confidence Rule

The Consumer Confidence Rule requires community water systems to prepare and provide to their customers annual consumer confidence reports on the quality of the water delivered by the systems.

Violation Type	Violation Begin	Violation End	Violation Explanation
	1		
	ECUC/ 10/ 70	07/12/2024	We failed to provide to you, our drinking water customers, an annual report that informs you about the quality of our
CCR REPORT	01/01/4040		drinking water and characterizes the risks from exposure to contaminants detected in our drinking water.