Important Information you need to read. Do not include this page with the CCR you provide to customers.

TCEQ provides the CCR Generator as a tool for systems to begin creating their CCR, you must add information to this draft report to make it complete. Instructions: The following pages require manual entry before distribution to your customers and submission to TCEQ. Source water information, water system contact information, and a phone number must be provided with the Spanish statement (below water system contact). If your system purchases water and is on a limited sampling schedule the wholesale provider water quality data must be included. Disinfectant Residual table the name of the disinfectant(s) (ex: free chlorine), the annual average, the range of samples for the reported year, and unit of measure (ex: mg/L). For a guided video on completing your CCR, checkout https://www.youtube.com/watch?v=ksTOgC3tV0g. All other information provided by the CCR generator must be included. It is the responsibility of the water system to provide the CCR to customers and TCEQ by July 1, and ensure

the CCR meets all requirements. For more detailed information and instruction on the CCR, visit https://www.tceq.texas.gov/drinkingwater/ccr.

2023 Consumer Confidence Report for Public Water System COMANCHE COUNTY WSC SIPE SPRINGS

This is your water quality report for January 1 to December 31, 2023	For more information regarding this report contact:
COMANCHE COUNTY WSC SIPE SPRINGS purchases treated surface water from Westbound WSC Cisco which purchases treated surface water from the City of Cisco	Name: Emily Moreno
Nestbound WSC Cisco which purchases treated surface water from the City of Cisco Lake Cisco) Westbound WSC also produces Trinity Aquifer wells and sells it to Comanche County WSC Sipe Springs.	Phone: (254) 893-3678

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (254) 893-3678.

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
pqq	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).

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

COMANCHE COUNTY WSC SIPE SPRINGS purchases water from WESTBOUND WSC. WESTBOUND WSC provides purchase surface water from Lake Cisco located in the City of Cisco.

Disinfectant By-	Collection Date	Highest Level	Range of	MCLG	MCL	Units	Violation	Likely Source of Contamination
Products		Detected	Individual Samples					
Haloacetic Acids (HAA5)*	2023	25	9.1 - 18.7	No goal for the total	60	ppb	Ν	By-product of drinking water disinfection.

*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	2023	78	25.8 - 40.1	No goal for	80	ppb	N	Du product of drinking water disinfection	
Trihalomethanes				the total				By-product of drinking water disinfection.	
(TTHM)*									

*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

TCEQ completed a Source Water Susceptibility for all drinking water systems that own their sources. This report describes the susceptibility and types of constituents that may come into contact with the drinking water source based on human activities and natural conditions. The system(s) from which we purchase our water received the assessment report. For more information on source water assessments and protection efforts at our system contact Emily Moreno at (254) 893-3678.

Coliform Bacteria

Maximum Contaminant Level Goal	Total Coliform Maximum Contaminant Level	Highest No. of Positive	Fecal Coliform or E. Coli Maximum Contaminant Level	Total No. of Positive E. Coli or Fecal Coliform Samples		Likely Source of Contamination
0	1 positive monthly sample.	1		0	Ν	Naturally present in the environment.

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	09/09/2021	1.3	1.3	0.17	0	ppm		Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems

2023 Water Quality Test Results

Disinfection By-Products	Collection Date	Highest Level Detected	Range of Individual Samples	MCLG	MCL	Units	Violation	Likely Source of Contamination
Haloacetic Acids (HAA5)	2023	21	0 - 28.4	No goal for the total	60	ppb	Ν	By-product of drinking water disinfection.

*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

Tota	al Trihalomethanes (TTHM)	2023	184	45.1 - 89.5	No goal for the total	80	ppb	Y	By-product of drinking water disinfection.
					totai				

*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 Detected	Range of Individual Samples	MCLG	MCL	Units	Violation	Likely Source of Contamination
Nitrate [measured as Nitrogen]	2023	0.3	0.3 - 0.3	10	10	ppm		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

Disinfectant Residual

Disinfectant Residual	Year	Average Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation (Y/N)	Source in Drinking Water
Chloramines	2023	1.16	0.14 - 2.59	4	4	ppm	Ν	Water additive used to control microbes.

Violations

Haloacetic Acids (HAA5)							
Some people who drink water containing haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.							
Violation Type Violation Begin Violation End Violation Explanation							

Violations

EALLURE SUBMIT O	EL REPORT FOR HAA5
TAILORE SUBIVITIO	LENEFORTIOR HAAS

09/08/2022

03/13/2023

We failed to submit our operational evaluation level (OEL) report to our regulator. The report is needed to determine best treatment practices necessary to minimize possible future exceedences of HAA5.

Total Trihalomethanes (TTHM)				
Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.				
Violation Type	Violation Begin	Violation End	Violation Explanation	
FAILURE SUBMIT OEL REPORT FOR TTHM	09/08/2022	03/13/2023	We failed to submit our operational evaluation level (OEL) report to our regulator. The report is needed to determine best treatment practices necessary to minimize possible future exceedences of TTHM.	
FAILURE SUBMIT OEL REPORT FOR TTHM	10/25/2022	03/13/2023	We failed to submit our operational evaluation level (OEL) report to our regulator. The report is needed to determine best treatment practices necessary to minimize possible future exceedences of TTHM.	
MCL, LRAA	01/01/2023	03/31/2023	Water samples showed that the amount of this contaminant in our drinking water was above its standard (called a maximum contaminant level and abbreviated MCL) for the period indicated.	