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 according to Title 30 Texas Administrative Code Chapter 290 Subchapter H: Consumer Confidence Reports. It is the responsibility of the water system to make sure the CCR provided to customers meets all CCR requirements and contains correct data. The CCR is due to TCEQ and your customers by July 1 of every year. For more information and instruction about how to complete the CCR see https://www.tceq.texas.gov/drinkingwater/ccr. For specific information about your water system visit Texas Drinking Water Watch at http://dww2.tceq.texas.gov/DWW/.

2022 Consumer Confidence Report for Public Water System TOPSEY WSC

This is your water quality report for January 1 to December	r 31, 2022	For more information regarding this report contact:							
TOPSEY WSC provides Purchased Surface Water from [insereservoir, and/or river] located in [insert name of County		NameJohn Wiley							
		Phone512 564 9940							
		Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (512) 564-9940							
Definitions and Abbreviations									
Definitions and Abbreviations	The following tables contain scientific terms and mea	asures, some of which may require explanation.							
Action Level:	The concentration of a contaminant which, if exceed	ed, triggers treatment or other requirements which a water system must follow.							
Avg:	Regulatory compliance with some MCLs are based or	n running annual average of monthly samples.							
Level 1 Assessment:	A Level 1 assessment is a study of the water system 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 occurr 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 w	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 whic control microbial contaminants.	th there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to							
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	<i>(</i>)							

picocuries per liter (a measure of radioactivity)

pCi/L

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).

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

TOPSEY WSC purchases water from CITY OF COPPERAS COVE. CITY OF COPPERAS COVE provides purchase surface water from [insert source name of aquifer, reservoir, and/or river] located in [insert name of County or City].

[insert a table containing any contaminant that was detected in the provider's water for this calendar year, unless that contaminant has been separately monitored in your water system (i.e. TTHM, HAA5, Lead and Copper, Coliforms)].

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 [insert water system contact][insert phone number].

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	09/23/2020	1.3	1.3	0.02	0	ppm		Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing

2022 Water Quality Test Results

Detected Samples	Disinfection By-Products	Collection Date	Highest Level Detected	Range of Individual Samples	MCLG	MCL	Units	Violation	Likely Source of Contamination
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Haloacetic Acids (HAA5)	2022	27	11.4 - 55.8	No goal for the total	60	ppb	N	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 Trihalomethanes (TTHM)	2022	46	36.4 - 58.7	No goal for the	80	ppb	N	By-product of drinking water disinfection.
				total				

^{*}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]	2022	0.32	0.3 - 0.32	10	10	ppm		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

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 Detected	MRDL	MRDLG	Unit of Measure	Violation (Y/N)	Source in Drinking Water
	2022	1.55	.60 – 3.10	4	4	ppm	N	Water additive used to control microbes.