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

complete the CCR see https://www.tceq.texas.gov/drinkingwater/ccr. For specific customers by July $oldsymbol{1}$ of every year. For more information and instruction about how to http://dww2.tceq.texas.gov/DWW/ information about your water system visit Texas Drinking Water Watch at is the responsibility of the water system to make sure the CCR provided to customers must add information to this draft report to make it complete according to Title 30 meets all CCR requirements and contains correct data. The CCR is due to TCEQ and your TCEQ provides the CCR Generator as a tool for systems to begin creating their CCR, you Texas Administrative Code Chapter 290 Subchapter H: Consumer Confidence Reports. It

2020 Consumer Confidence Report for Public Water System CITY OF CRESSON

This is your water quality report for January 1 to December 31, 2020	r 31, 2020	For more information regarding this report contact:
CITY OF CRESSON provides ground water Trinity aquifer located in the City of Cresson.	cated in the City of Cresson.	Name Shane Shearman
		Phone 817-396-4729
		Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (
Definitions and Abbreviations		
Definitions and Abbreviations	The following tables contain scientific terms and measures, some of which may require explanation.	ures, some of which may require explanation.
Action Level:	The concentration of a contaminant which, if exceeded, triggers treatment or	d, triggers treatment or other requirements which a water system must follow.
Avg:	Regulatory compliance with some MCLs are based on running annual average	running annual average of monthly samples.
Level 1 Assessment:	A Level 1 assessment is a study of the water system to identify potential problewater system.	o 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 problem 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 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	rinking 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 wh	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 convincin contaminants.	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 control microbial contaminants.	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)	y the body)
na:	not applicable.	
UTN	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

from human activity. 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

Hotline at (800) 426-4791. 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

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

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). 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 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

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 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 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

Shearman @ 817-396-4729. 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 Shanes 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

Corrosion of household plumbing systems; Erosion of natural deposits.	z	ppb	0	1.8	15	0	2020	Lead
Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing	N	ppm	0	0.026	1.3	1.3	2020	Copper
Likely Source of Contamination	Violation	Units	#Sites Over AL	90th Percentile #Sites Over AL	Action Level (AL)	WCTG	Date Sampled	Lead and Copper

2020 Water Quality Test Results

Total Trihalomethanes (TTHM)	Disinfection By-Products
05/08/2019	Collection Date
8.01	Highest Level Detected
8.01 - 8.01	Range of Individual Samples
No goal for the total	MCLG
80	MCL
ррь	Units
Z	Violation
By-product of drinking water disinfection.	Likely Source of Contamination

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Individual Samples	WCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	2020	0.019	0.019-0.019	2	2	ppm	Z	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	2020	1.19	1.19 - 1.19	4	4.0	ppm	Z	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Nitrate [measured as Nitrogen]	2020	0.041	0.0342-0.041	10	10	ppm	Z	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

Radioactive Contaminants Collection Date	Highest Level Detected	Range of Individual Samples	WCLG	MCL	Units	Violation	Likely Source of Contamination
Gross alpha excluding radon 2020 and uranium	3.1	3.1 ~ 3.1	0	15	pCi/L	2	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).

Chlorine 2020 1.5 .47 – 3.69 4 4 Mg/L N Water additive used to control microbes.	District	stant nesiqual	TO BE	Average Level	Nange or Levels	MKUL	MROCG	Unit of Measure	Violation (Y/N)	Source in Drinking water
	Chlorin	e	2020	1.5	.47 – 3.69	4	44	Mg/L	z	Water additive used to control microbes.

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