

Texas Commission on Environmental Quality Consumer Confidence Report TCEQ Certificate of Delivery

	For Calendar	r year: 2023	Date Distribut	ed to Customers: 16/28/24 City OF BuckHolts
	PWS ID Num	ber: <u>** 66000</u>]	WS Name:	CITY OF BUCKHOLTS
Systems with a pop- faith delivery metho	ulation of 50	0 or more <i>customer</i>	s, must use at	least one direct delivery <u>and</u> one good
(Required) Direct	Delivery M	ethods - check all	that apply	
☐ Mail a paper co Mail a paper co Mail notification *The link (URL) yo Email direct we Email CCR as an	opy of the CO on that CCR of ou include method address of on attachment	CR is available on-linust bring custome f the CCR, availabut to or an embedo	e at http:// <u>B</u> ers directly to le at http://_ led image in	an email
(Required) Good F	aith Delive	ry Methods (To re	each people	who do not receive bills)
☐ Mailing the CCF☐ Mailing the CCF☐ Advertising the ☐ Posting the CCF☐ ☐ Posting the CCF	R on the Inte R to people we availability R in public p Tiple copies t	ernet at http:// <u>Be</u> who receive mail, l of the CCR in new laces to single billing ac	out who do not media	not receive bills
*Systems serving web site and prov	100,000 or	more neonle are	required to r	and the CCD 1111
I certify this commu	nity water sy and that the	stem has distribute information in the	d the Consum	ner Confidence Report (CCR) for the ect and consistent with the compliance
(Optional) I have Public Notice as a re reviewed for complia	suit of a viola	litional mandatory lation during the cal-	anguage NOT endar year abo	populated by the CCR generator for a ove, and request the Public Notice be
Certified By:				
Name (print): Will	iAm LAW	Title: 0	1514TON P	Phone Number: 512740 9878
Signature:		Date:	/29/24 E	Phone Number: 512740 9878 mail: 14wson, wws @ gmail. Com
*All community water	er systems are	e required to submi	t by July 1 the	e Certificate of Delivery and CCR to:
Email (recommende	ed)	Certified Mail	11-	Regular Mail

TCEQ

13087

DWSF, MC-155, Attn: CCR, PO Box

Austin, TX 78711-3087

PWSCCR@tceq.texas.gov

TCEQ

DWSF, MC-155, Attn: CCR,

12100 Park 35 Circle

Austin, TX 78753

2023 Consumer Confidence Report for Public Water System CITY OF BUCKHOLTS

This is your water quality report for January 1 to December 31, 2023

CITY OF BUCKHOLTS provides surface water from Central Texas Water Supply from StillHouse Hollow Lake located in Bell County..

Contact: William Lawson

Phone 512-740-9878

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (_254_) 593-3111-

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 2 Assessment:

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

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

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 disirrfectant 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. 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

million fibers per liter (a measure of asbestos)

disinfectants to control microbial contaminants.

MFL mrem:

MRDLG:

Maximum residual disinfectant level goal or

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)

PC/L S 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)

þ

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

parts per trillion, or nanograms per liter (ng/L)

Information about your Drinking Water

from the presence of animals or from human activity. 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 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

Drinking Water Hotline at (800) 426-4791. 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, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does

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
- discharges, oil 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
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses
- can also come 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
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities

systems. FDA 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

concerns. For more 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

drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are 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 available from the Safe Drinking Water Hotline (800-426-4791). immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or

http://www.epa.gov/safewater/lead. 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 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 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 materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the 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

Information about Source Water

CITY OF BUCKHOLTS purchases water from CENTRAL TEXAS WSC. CENTRAL TEXAS WSC provides purchase surface water from Still House Hollow Lake located in Bell County

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 William Lawson 512-740-9878.

Coliform Bacteria

0	Maximum Contaminant Level Goal
1 positive monthly sample.	Total Coliform Maximum Contaminant Level
-4	Highest No. of Positive
0	Fecal Coliform or E. Coli Maximum Contaminant Level
0	Total No. of Positive E. Coli or Fecal Coliform Samples
z	Violation
Naturally present in the environment.	Likely Source of Contamination

Lead	Copper	Lead and Copper
2023	2023	Date Sampled
0	. .	MCLG
5	1 .	Action Level (AL)
6.13	0.809	Action Level (AL) 90th Percentile # Sites Over
÷	N	# Sites Over AL
ррь	ppm	Units
z	z	Violation
olumbing systems; Corrosion of household plumbing systems; Erosion of natural deposits.	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household	Likely Source of Contemination

Violation

Likely Source of Contamination

Z

By-product of drinking water disinfection.

Z

By-product of drinking water disinfection.

Violation (Y/N)

Source in Drinking Water

Z

Water additive used to control microbes.

Violation

Likely Source of Contamination

z

tanks, sewage; Erosion of natural deposits. Runoff from fertilizer use; Leaching from septic

Violations

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.

	CCR ADEQUACY/AVAILABILITY/CONTENT 07		Violation Type Viol
	07/01/2023		Violation Begin
	2023		lolation End
failec	We	9	Viola

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.

FOLLOW-UP OR ROUTINE TAP M/R (LCR)	FOLLOW-UP OR ROUTINE TAP M/R (LCR)	FOLLOW-UP OR ROUTINE TAP M/R (LCR)	Violation Type
07/01/2023	10/01/2022	10/01/2021	Violation Begin
01/09/2024	01/09/2024	01/09/2024	Violation End
failec	We	We	on Viola

Public Notification Rule

The Public Notification Rule helps to ensure that consumers will always know if there is a problem with their drinking water. These notices immediately alert consumers if there is a serious problem with their drinking water (e.g., a boil water emergency).

PUBLIC NOTICE RULE LINKED TO VIOLATION	PUBLIC NOTICE RULE LINKED TO VIOLATION	Violation Type
12/31/2023	11/01/2022	Violation Begin
2023	01/18/2023	Violetion End
We failer	We failec	Viole