### 05/31/2023

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# 2022 Consumer Confidence Report for Public Water System SKY HARBOUR WSC

This is your water quality report for January 1 to December 31, 2022	31, 2022 For more information regarding this report contact:
5KY HARBOUR WSC provides ground water from <b>Twin Mountain Aquifer</b> located in	ntain Aquifer located in Name Olson Construction Services
Hood County, Texas.	Phone817-243-4911
	Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono (_817) _2434911
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 be the second of the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must be seen as a contaminant which, if exceeded, triggers treatment or other requirements which a water system must be seen as a contaminant which, if exceeded, triggers treatment or other requirements which a water system must be seen as a contaminant which, if exceeded, triggers treatment or other requirements which a water system must be seen as a contaminant which, if exceeded, triggers treatment or other requirements which a water system must be seen as a contaminant which is a contaminant w
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 properties of determine (if possible) why an Figorial MCI violation has occurred water system.
Level 2 Assessment:	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine in possible, including the hest available treatment technology.  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 increase of reasons as reasons.
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 allowed in drinking water. There is convincing evidence that addition of a disinfectant is inecessary for contraction of the life of the life of the life of disinfectants to
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. IVIRDLOS do not reflect the beliefits of the use of plantices are 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**

ppm: ppb Treatment Technique or TT: ppt ppq A required process intended to reduce the level of a contaminant in drinking water. parts per trillion, or nanograms per liter (ng/L parts per quadrillion, or picograms per liter (pg/L) micrograms per liter or parts per billion milligrams per liter or parts per million

# 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

Contaminants that may be present in source water include:

from human activity.

- 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

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 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 immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with Hotline (800-426-4791)

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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 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 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

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 water system contact][insert phone number] 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

### Coliform Bacteria

	0		Level Goal	Maximum Contaminant	
sample.	1 positive monthly	Contaminant Level	Maximum	Total Coliform	
	2			Highest No. of Positive	
			Maximum Contaminant Level of Fecal Collotti Samples	recai comorni oi c. com	Total No. of Positive E. Coli
	0		or recal colliditi samples	Family Coliforn Samples	Total No. of Positive E. Coli
	Z	2			Violation
	Mathiany present in the comment	Naturally present in the environment.			Likely Source of Contamination

systems								
preservatives; Corrosion of household plumbing	z	ppim	0	0.0047	1.3	1.3	12/08/2020	Copper
Forcing of pattern deposits: Leaching from wood								
CINCIA SOCIACIO COLOCIAMINISTERIO	VIOIACION	Units	# Sites Over AL	90th Percentile # Sites Over AL	Action Level (AL)	MCLG	Date Sampled	Lead and Copper
likely Source of Contamination	Violetion		The second secon					

# 2022 Water Quality Test Results

Total Trihalomethanes (TTHM) 2022			Disinfection Ry-Products Collection Date		
22 7			n Date Highest Level		
5.66 - 6.5		Samples	Range of Individual		
No goal for the total		and the second	MCLG	THE RESERVE THE PERSON NAMED IN COLUMN 2 I	
80			MCL		
ррь	-		Offics		
Z	2		400000	Violation	
py-product or summo	By product of drinking water disinfection.			Violation Likely Source of Contamination	The second secon

\*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

sewage; Erosion of natural deposits.	Z	ppm	10	10	0.0272 - 0.0614	0.0614	2022	Nitrate [measured as Nitrogen]
Runoff from fertilizer use; Leaching from septic tanks,	2							
aluminum factories.								
promotes strong teeth; Discharge from fertilizer and	-	ppm	4.0	4	0.576 - 0.584	0.584	06/03/2021	Elloride
Frosion of natural deposits; Water additive which	Z							
refineries; Erosion of natural deposits.	2	ppm	2	2	0.019 - 0.023	0.023	06/03/2021	Barium
Discharge of drilling wastes; Discharge from metal	2							
					Samples	Detected		1101801110
		Units	MCL	MCLG	Range of Individual	Highest Level	Collection Date	inorganic Contaminants
Likely Source of Contamination	Violation							

### 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).

					i	1.70		Free Chiorine
		o o			(0.2 - 4.0)	1 45	2022	2
	70:::	\o \o \	4	4	)			
Water additive used to control microusts.								
					Detected			
					1	•		DISINIECTALL VESIGNA
					Kange of Levels	Average Level	Year	Distant Docideral
Out of Measure	4.0100000000000000000000000000000000000	OUIT OF MEGACIE	MRDLG	MRD	and of louds			THE PERSON OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON OF THE PE
Source in Drinking Water	Violation (Y/N)	The second section				The same of the sa		
							CORIC HOS SCOTT SEE	A blank disinfectalit residual caric has accompany

#### Violations

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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 character discountries. Chlorine

experience stomach discomfort.		The same of the sa	
Violation Type	Violation Begin	Violation End	Violation Explanation
			the standard provided Recause of this failure, we cannot be sure of
0	04/01/2022	06/30/2022	We failed to test our drinking water for the contaminant and period income.
Disinfectant Level Quarterly Operating report	04/01/2022		the quality of our drinking water during the period indicated.
(DLOOR).			first and period indicated. Because of this failure, we cannot be sure of
The state of the s	10/01/2022	12/31/2022	We failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to test our drinking water for the containing in the failed to the containing in the c
Disinfectant Level Quarterly Operating Neport	10/04/		the quality of our drinking water during the period indicated.

### **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.

CITIZENIA PROCESSIONAL PROPERTY OF THE PROPERT			
drinking water and characterizes the risks from exposure to contaminants detected in our drinking water.	7077	0//01/2022	CCR REPORT
We failed to provide to you, our drinking water customers, an annual report the drinking water	2022	2 (22 ) 20	
report that informs you about the quality of our			
	Aloignon End	Violation Begin	Violation Type
Violation Explanation	Transport of the state of the s		
	The same of the sa		

#### E. coli

Fecal coliforms and E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea,

headaches, or other symptoms. They may pose a s	special health risk for infa	ints, young children, and	headaches or other symptoms. They may pose a special health risk for infants, young children, and people with severely compromised minimum agreement of the seve
	Mining Book	Violation End	Violation Explanation
Violation Type	Aloignous pegin		
			of learning of the total colliform-positive sample. These needed to be
	20/00/00	11/11/1022	We failed to collect follow-up samples within 24 hours of realiting 5.
MONITOR GWR TRIGGERED/ADDITIONAL	03/00/2022		tected for feral indicators from all sources that were being used at the time the positive sample may be seen at the time the positive sample may be seen at the time the positive sample.
20 P			
1417501			

### **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 NOTIC	PUBLIC NOTIC	Violation Type
PUBLIC NOTICE RULE LINKED TO VIOLATION	PUBLIC NOTICE RULE LINKED TO VIOLATION	
12/23/2022	06/01/2021	Violation Begin
03/22/2023	03/22/2023	Violation End
We failed to adequately notify you, our drinking water consumers, soons	We failed to adequately notify you, our drinking water consumers about a violation of the drinking water regulations.	Violation Explanation: