TRADITIONAL TRIBE OF TEXAS

Annual Consumer Confidence Report (CCR) for the period of January 1 to December 31, 2023

> Kickapoo Traditional Tribe of Texas Water Distribution System PWS ID# 061620002 PECAN FARM

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Este reporte contiene informacion muy importante sobre el agua potable. Traduzcalo o hable con alguien que lo entienda bien o llame al telefono 830-872-0421. Para hablar con una persona bilingue en español.

For more Information Contact:

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This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

Source of Drinking Water

The water for the Kickapoo Traditional Tribe of Texas Reservation is supplied by the City of Eagle Pass Water Works (CEPWW, PWD ID TX6210001) drinking water plant. This water is surface water that comes originally from the Rio Grande

Source Water Assessment

The 1996 amendments to the Safe Drinking Water Act authorize a Source Water Assessment Program to determine the susceptibility of a public drinking water supply to contamination. contaminants Sources of regulated by the Safe Drinking Water Act are required to be inventoried during the assessment process. 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 and previous sample data. Any detections of in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our

Why are there Contaminants in my 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 naturallyoccurring minerals and , in some cases, radioactive material, and can pickup substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from swage 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 dischargers, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of source such as agriculture, urban 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
- Radioactive contaminants, production and mining activities.

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. In order to insure 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.

Important Health Information

Some people may be more drinking water than the general population.

Immuno-compromised persons such as persons with cancer chemotherapy, undergoing persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means by Cryptosporidium and other available from the Safe Drinking Water Hotline (800-426-4791).

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. 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 vuinerable to contaminants in 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.

Additional Information for Copper

Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over relatively short time could experience gastrointestinal distress. Some people who drink water containing

DATA TABLES FOR 2023 REGULATED CONTAMINANTS DETECTED

The following tables are a list of what has been found in the water we provide and at what levels. These are elements in drinking that are not actually contaminants but natural chemical and physical properties inherent to all drinking water. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Lead and Copper											
			90 th	Sample #		# Samples		Excee	ds		
Contaminants	ALG	AL	Percentile	Dat	e l	Exceeding AL		AL		Typical Source	
Copper (ppm)	< 1.3	1.3	0.09	2021		0		No	- 1	Erosion of Natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems	
Lead (ppb)	0	15	ND	2021		0		No	- 1	Corrosion of household plumbing systems; Erosion of natural deposits	
Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Highest Detected	Rang Low		Sample Date	Violation			Typical Source	
Disinfectants and I											
(There is convincin	g eviden	ce that	addition o	of a di	sinfect		ecessa	ry for c	oni	trol of microbial growth)	
Chlorine (mg/L)	< 4.0	4.0	0.36 Avg	0.02	1.6	2023 Monthly	No	Wate	r ad	dditive to control growth of microbes	
Haloacetic Acids (HAA5)	No Goal for Total	60	11 Avg	1	18.4	2023 (4 Qtrs.)	No	By Pro	odı	uct of Drinking Water Disinfection	
Total Trihalomethanes (TTHMs)	No Goal for Total	80	57 Avg	39.3	73.2	2023 (4 Qtrs.)	No	By pr	odı	ucts of Drinking Water Disinfection	
The contaminants	below v	were c	ollected by	our	water	supplie	er – Th	e City	of	Eagle Pass; PWS ID# TX1620001	
Radioactive Contain	minants										
Alpha emitters (pCi/L)	0	15	2	2	2	2023	No	Erosio	on (of natural deposits	
Beta/photon emitters (pCi/L)	0	50	4.5	4.5	4.5	2023	No	Decay	y of	f natural and man-made deposits.	
Uranium (ug/L)	0	30	3	3	3	2023	No	Erosio	on (of natural deposits	
Inorganic Contami	nants										
Barium (mg/L)	< 2	2	0.0882	0.088	0.088 2	2023	No		_	ge of drilling wastes; Discharge from metal refineries; of natural deposits.	
Fluoride (mg/L)	< 4	4	0.56	0.56	0.56	2023	No			of natural deposits; Water additive which promotes strong ischarge from fertilizer and aluminum factories	
Nitrate/Nitrite (mg/L)	<10	10	0.59	0.59	0.59	2023	No			rom fertilizer use; Leaching from septic tanks, sewage; of natural deposits.	
Selenium	<50	50	4.3	4.3	4.3	2022	No			rom fertilizer use; Leaching from septic tanks, sewage; of natural deposits.	
Important Drinking Water Term Definition								•			

Important Drinking Water Definitions								
Term	Definition							
MCLG	Maximum Contaminant Level Goal: 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.							
MCL	Maximum Contaminant Level: 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.							
AL	Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.							
ALG	The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety							
MRDLG	Maximum residual disinfection level goal. 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.							
MRDL	Maximum residual disinfectant level. 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.							
π	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.							
90 th Percentile	A value at which 90% of all samples collected tested at or below this value							

Turbidity				
	Level Detected	Limit (TT)	Violation	Likely Source of Contamination
Highest single measurement	0.23 NTU	1 NTU	No	Soil runoff.
Lowest monthly % meeting limit	1	0.3 NTU	No	Soil runoff.

Unit Descriptions			
Term	Definition		
μg/L	μg/L Number of micrograms of substance in one liter of water		
ppm	Parts per million, or milligrams per liter (mg/L)		
ppb	Parts per billion, or micrograms per liter (μg/L)		
pCi/L	Picocuries per liter: a measure of radioactivity		
NA	Not applicable		
ND	Not detected		

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