

Coliform Bacteria

Maximum Contaminant Level Goal	Total Coliform Maximum Contaminant Level	Highest No. Of Positive	Fecal Coliform or E-Coli Maximum Contaminant Level	Total No. Of Positive E. Coli or Fecal Coliform Samples	Violations	Likely Source of Contamination
0	1 Positive monthly Sample	1		0	N	Naturally present in the environment.

Lead and Copper

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90 TH Percentile	# Sites Over AL	Units	Violations	Likely Source of Contamination
Copper	08/20/2019	1.3	1.3	0.249	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems
Lead	08/20/2019	0	15	1.72	1	ppb	N	Corrosion of household plumbing system; Erosion of natural deposits.

Definitions: Action Level Goal (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.

Violations**E.coli**

Fecal coliforms and E.coli are bacteria whose presence indicates that 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 special health risk for infants, young children, and people with severely compromised immune system.

Violation Type	Violation Begin	Violation End	Violation Explanation
N			

2020
**CONSUMER CONFIDENCE REPORT
CITY OF PECOS
TX1950001**
Annual Drinking Water Quality Report

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.

**Annual Water Quality Report
For the period of
January 1 to December 31, 2020**
PUBLIC PARTICIPATION OPPORTUNITIES

**DATE/TIME: EACH MONTH
2ND/4TH THURSDAY @5:30PM
PLACE : CITY HALL CHAMBERS
PHONE: (432) 445-2421**

**FOR MORE INFORMATION REGARDING THIS REPORT
CONTACT: TOWN OF PECOS CITY
432-445-2932**

EN ESPANOL

Este reporte incluye información sobre el agua para tomar. Para asistencia en español, favor de llamar al teléfono (432)445-2421.

Where Do We Get Our Drinking Water?

The source of drinking water used by PECOS CITY TOWN OF is Ground Water.

Potable ground water in Worsham field is found principally in the Alluvium and Santa Rosa aquifers, and in Ward County field is found principally in the Allurosa aquifer.

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.

**Secondary Constituents**

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not EPA. The constituents are not caused for health concerns. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

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