

IMPORTANT INFROMATION ABOUT YOUR DRINKING WATER Town North Estates (TX1520152) Lubbock County, TX

Fluoride & Arsenic Maximum Contaminant Level Violation Q42023-Q12024 (October 1 2023-March 31 2024)

The Texas Commission on Environmental Quality (TCEQ) has notified the **TOWN NORTH ESTATES (PWS 1520152)** public water system that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for fluoride. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for fluoride to be 4.0 milligrams per liter (mg/L) based on the running annual average (RAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for fluoride indicates a compliance value in:

Monitoring period	Contaminant Level	Sample point
1Q2024 EP001	4.4	6827 CR 1630, SHALLOWATER
4Q2023 EP001	4.4	6827 CR 1630, SHALLOWATER

This is not an emergency. However, some people who drink water containing fluoride an excess of the MCL over many years could get bone disease, including pain and tenderness of the bones. Fluoride in drinking water at half the MCL or more may cause mottling of children's teeth, usually in children less than nine years old. Mottling, also known as dental fluorosis, may include brown staining and/or pitting of the teeth, and occurs only in developing teeth before they erupt from the gums.

An alternate source of water should be provided to the affected population, which consists of children less than nine years old. The alternate water should be used for drinking and cooking only. However, if you have health concerns, you may want to talk to your doctor to get more information about how this may affect you.

The Texas Commission on Environmental Quality (TCEQ) has notified the **TOWN NORTH ESTATES public water system** #1520152 that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for arsenic. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for arsenic to be 0.010 milligrams per liter (mg/L) based on the running annual average

(RAA) and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for arsenic indicates a compliance value in the:

Monitoring period	Contaminant Level	Sample point
1Q2024 EP001	.012	6827 CR 1630, SHALLOWATER
4Q2023 EP001	.013	6827 CR 1630, SHALLOWATER

This is not an emergency. However, some people who drink water containing arsenic in excess of the MCL over many years could experience skin damage or problems with their circulatory system, and may have an increased risk of getting cancer.

You do not need to use an alternative water supply. However, if you have health concerns, you may want to talk to your doctor to get more information about how this may affect you.

We are taking the following actions to address this issue for Fluoride and Arsenic:

The health of our customers is of great importance to us. CSWR-Texas is exploring best available technologies to treat the drinking water effectively and efficiently for Town North Estates.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (i.e., people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

For more information, please contact Central States Water Resources Texas UOC Customer Experience by phone at 1-866-301-7725, by email at support@cswrtexaswateruoc.com, or by mail at 1630 Des Peres Road, Suite 140, St. Louis, MO 63131.

This notice is being sent to you by: Town North Estates Public Water System

Public Water System ID: TX21520152

DATE DISTRIBUTED: 04/03/2024





