

*****IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER***** Seven Estates (TX1520188), Lubbock County, TX

maximum Contaminate Level Violation for Fluoride Q3&Q4 2023

The Texas Commission on Environmental Quality (TCEQ) has notified the Seven Estates public water system PWS ID TX1520188 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 quarter three 2023 of 4.3 mg/L for EP001, 4.2 mg/L for EP002, and 4.2 mg/L for EP003; and in quarter four 2023 of 4.2 mg/L for EP001, 4.2 mg/L for EP002, and 4.2 mg/L for EP003.

This is not an emergency. However, some people who drink water containing fluoride above the MCL over many years could result in 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.

We are taking the following actions to address this issue:

To remedy this issue, we are exploring options for a filtration system at the water system or developing new wells to supply water.

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.



