

## City of Coahoma-Violation Notice

The Texas Commission of Environmental Quality (TCEQ) has notified the City of Coahoma TX1140002 that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for total trihalomethanes. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for total trihalomethanes at 0.080 milligrams per liter (mg/L) based on locational running annual average (LRAA), and has determined that it is a health concern at levels above the MCL. Analysis of drinking water in your community for total trihalomethanes indicates a compliance value in quarter one 2022 of .122 mg/L for DBP2-01 and .121 mg/L for DBP2-02

Trihalomethanes are a group of volatile organic compounds that are formed when chlorine, added to the water during the treatment process for disinfection, reacts with naturally-occurring organic matter in the water.

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidney, or central nervous systems, 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 have taking the following actions to address this issue:

- Ixom and EHY Engineering are working on the design of an aeration system. The system has been piloted and approved by City Council to install.

If you have questions regarding this matter, you may contact Ray Seales at 432-213-8038.