Mandatory Language for a Maximum Contaminant Level Violation MCL, LRAA/ TTHM

The Texas Commission on Environmental Quality (TCEQ) has notified the <u>City of Blanco (PWS ID# 0160002)</u> public water system 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 to be 0.080 milligrams per liter (mg/L) based on a 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

Quarter	SITE	RAA
4Q2019	DBP2-01	0.109
4Q2019	DBP2-02	0.098
3Q2019	DBP2-01	0.104
3Q2019	DBP2-02	0.089
2Q2019	DBP2-01	0.098
1Q2019	DBP2-01	0.083

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 are taking the following actions to address this issue: The City of Blanco is anxiously awaiting a Water Treatment Rehabilitation project where TTHM removal techniques will be incorporated into every aspect of the treatment process once completed. Enhanced flushing practices and increased water utilization on respected points of distribution system have been in effect to also aid in correcting this issue. Please know that theses samples are taken on the farthest out-reaches of our water system on dead-end lines.

Please share this information with all 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.

Public Notice Mandatory Language for Monitoring and Reporting Violation Operational Evaluation Report

The City of Blanco water system PWS ID 0160002 has violated the monitoring and reporting requirements set by Texas Commission on Environmental Quality (TCEQ) in Chapter 30, Section 290, Subchapter F. Public water systems in exceedance of an operational evaluation level are required to conduct an evaluation of their source water, treatment and distribution operations and submit a report of their findings to the TCEQ.

We failed to conduct an operational evaluation and/or submit a report to the TCEQ.

This/These violation(s) occurred in the monitoring period(s) 4Q2018, 3Q2018.

We are taking the following actions to address this issue: Operational Evaluation Reports were completed in a timely manner, but were no delivered to TCEQ due to continued issues with the "City" email system. Personal emails were/will be utilized until which point the City of Blanco can rectify this issue.