

Notice of MCL, LRAA / TTHM Violation

April 24, 2017

The Texas Commission on Environmental Quality (TCEQ) has notified the CITY OF BLANCO TX0160002 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 locational running annual average (LRAA), and has determined that it is a health concern at the levels above the MCL. Analysis of your drinking water in your community for total trihalomethanes indicates a compliance value in quarter one 2017 of 0.088mg/L for DBP2-01.

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 the 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 steps to correct this issue:

The City of Blanco is diligently adjusting treatment techniques at our Water Treatment Plant to bring the TTHM levels below the MCL while awaiting the rehabilitation project. The recent rains brought more organic material into the river system causing an increase in chlorine use at the treatment plant. Please be aware that TTHM samples are taken at the farthest outreaches of our distribution system, where chlorine is most likely to dissipate, and that the majority of the customers are unaffected.

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.

If you have any questions regarding this matter, you may contact Ronnie Rodriguez at (830) 833-4525.

Posted/Delivered on: April 21, 2017

Aviso de MCL, LRAA / Violación TTHMs

24 de abril de 2017

La Comisión de Texas sobre Calidad Ambiental (TCEQ) ha notificado a la CIUDAD DE BLANCO TX0160002 que el agua potable que se suministra a los clientes habían superado el Nivel Máximo de Contaminantes (MCL) para el total de trihalometanos. La Agencia de Protección Ambiental de Estados Unidos (US EPA) ha establecido el MCL para el total de trihalometanos ser 0.080 miligramos por litro (mg / L) basado en localización promedio anual corriente (LRAA), y se ha determinado que es un problema de salud en los niveles anteriores el MCL. El análisis de su agua potable en su comunidad de trihalometanos totales indica un valor de cumplimiento en 2017 de uno de 0.088mg / L para DBP2-01.

Trihalometanos son un grupo de compuestos orgánicos volátiles que se forman cuando el cloro, añade al agua durante el proceso de tratamiento para la desinfección, reacciona con origen natural de materia orgánica en el agua.

Algunas personas que beben agua que contiene trihalometanos en el exceso del MCL durante muchos años pueden experimentar problemas de hígado, el riñón o el sistema nervioso central, y pueden tener un mayor riesgo de contraer cáncer.

No es necesario utilizar un suministro alternativo de agua. Sin embargo, si usted tiene problemas de salud, es posible que desee hablar con su médico para obtener más información acerca de cómo esto puede afectar a usted.

Estamos dando los pasos siguientes para corregir este problema:

The City of Blanco is diligently adjusting treatment techniques at our Water Treatment Plant to bring the TTHM levels below the MCL while awaiting the rehabilitation project. The recent rains brought more organic material into the river system causing an increase in chlorine use at the treatment plant. Please be aware that TTHM samples are taken at the farthest outreaches of our distribution system, where chlorine is most likely to dissipate, and that the majority of the customers are unaffected.

Por favor, comparta esta información con todas las personas que beben esta agua, especialmente aquellos que no hayan recibido este aviso directamente (es decir, personas en apartamentos, hogares de ancianos, escuelas y negocios). Usted puede hacer esto mediante la publicación de este aviso en un lugar público o distribuyendo copias a mano o por correo.

Si tiene alguna pregunta con respecto a este asunto, puede comunicarse con Ronnie Rodríguez al (830) 833-4525.