



## Walnut Creek Special Utility District

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January 2, 2018

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

The Texas Commission on Environmental Quality (TCEQ) has notified the WALNUT CREEK SUD TX1840008 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 levels above the MCL. Analysis of drinking water in your community for total trihalomethanes indicates a compliance value in quarter four 2017 of 0.083 mg/L for DBP2-01, 0.082 mg/L for DBP2-04, 0.083 mg/L for DBP2-03.

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 District has placed into operation a new step in the treatment process using chlorine dioxide on the raw water at the first treatment point with excellent results o lowering the DBP's .**

If you have questions regarding this matter, you may contact Walnut Creek SUD at 817-220-7707.

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