

**Mandatory Language for a Maximum Contaminant Level Violation  
MCL, AVERAGE / ARSENIC**

The Texas Commission on Environmental Quality (TCEQ) has notified the CITY OF NEW HOME TX1530004 that the drinking water being supplied to customers had exceeded the Maximum Contaminant Level (MCL) for arsenic. The U.S. Environmental Protection Agency (U.S. EPA) has established the MCL for arsenic to be 0.010 milligrams per liter (mg/L) based on 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 arsenic indicates a compliance value in quarter one 2022 of 0.020 mg/L for EP001.

This is not an emergency. However, some people who drink water containing arsenic in excess of the MCL over many years could experience skin damage or problems with their circulatory system, 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:

We are currently in the planning + funding stage for a flow reversal R/O system to filter out this problem

<corrective actions>

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 questions regarding this matter, you may contact Cory Needham at (806) 445-1209 at <water system official's name>  
<area code + phone number>

Posted /Delivered on: 6/9/2022  
<Date Posted>

**Violation Sample Results Report:  
CITY OF NEW HOME PWS ID: TX1530004**

EP001

Violation ID Number	Monitoring Period	Violation Description	Analyte Description	Calculated Compliance Value
780009683	1Q2022	MCL, AVERAGE	ARSENIC	0.020 mg/L

**Results for Quarter 1 of 2022: ARSENIC**

Sample ID:Q2207970004 03/08/2022 TRT-TAP INSIDE PS AT BP 0.0192 mg/L

**Results for Quarter 4 of 2021: ARSENIC**

Sample ID:Q2128314001 10/12/2021 TRT-TAP INSIDE PS AT BP 0.0212 mg/L

**Results for Quarter 3 of 2021: ARSENIC**

Sample ID:Q2117932001 07/08/2021 TRT-TAP INSIDE PS AT BP 0.0228 mg/L

**Results for Quarter 2 of 2021: ARSENIC**

Sample ID:Q2108854001 04/07/2021 TRT-TAP INSIDE PS AT BP 0.0183 mg/L