

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER
INADEQUATE DBP PRECURSOR (TOTAL ORGANIC CARBON) REMOVAL FOR
Borden Tri-County Regional Water District

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing to correct the situation.

We are required to monitor your drinking water for Total Organic Carbon on a regular basis. The results of regular monitoring are an indication of whether or not our drinking water meets EPA's health standards. The results that we received for Total Organic Carbon for the last monitoring period show that our system currently falls below the minimum treatment technique (TT) standards for the DBP Precursor (Total Organic Carbon) Removal levels required by the Rule. The Rule requires that the DBP Removal Ratio Running Annual Average (RAA) be at least at or above 1.0, unless alternative compliance criteria is met, as set forth in 327 IAC 8-2.5-9 (a) (2). For the 1st Quarter of 2023 period, the running annual average for our DBP Precursor Removal is 0.91.

What should I do?

You do not need to use an alternative (e.g., bottled) water supply. However, be aware the total organic carbon provides a medium for the formation of disinfection byproducts. If you have specific health concerns, consult your doctor.

What does this mean?

Total organic carbon (TOC) has no health effects. However, total organic carbon provides a medium for the formation of disinfection byproducts. These byproducts include trihalomethanes (THMs) and Haloacetic acids (HAAs). Drinking water containing these byproducts in excess of the MCL may lead to adverse health effects, liver or kidney problems, or nervous system effects, and may lead to an increased risk of getting cancer.

What Happened? What is being done?

BTC WATER did not meet the required requirements for DBP removal. BTC Water has implemented the addition of a polymer to the coagulant being applied to assist in the removal of the organic matter. BTC Water anticipates the addition of the polymer will allow us to be in compliance with State parameters of TOC removal.

We anticipate resolving the problem within Problem should be resolved as of 5-1-2023
estimated time frame
For more information, please contact Daryl Naville at
name of contact
(812) 967-2226 OR P.O. Box 40 1791 W. Water St. Borden IN 47106
phone number mailing address

Please share this information with all other people who drink this water, especially those who may not have received this notice directly (for example, 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.

This notice is being sent to you by Borden Tri County Regional Water PWSID# 5-210002
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