

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

### Mohawk Valley School District Did not meet a treatment requirement (Disinfection Byproduct Precursors- Total Organic Carbon)

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

We routinely monitor for Total Organic Carbon (TOC) in our source and treated water, as well as alkalinity in our source water. This information tells us whether we are effectively removing disinfection byproduct (DBP) precursors from the water supply. During the past 12 months, we achieved -22% – 31% removal of TOC and were required to achieve 15% removal of TOC.

The removal of TOC is translated into a “Compliance Removal Ratio”. We are required to maintain a compliance removal ratio of 1 and our current running annual average removal ratio is -1.02. As we did not achieve the required removal of TOC, as an average over the past 12 months, **we did not demonstrate effective DBP precursor removal.**

#### **What should I do?**

**You do not need to boil your water or take other actions.**

This is not an emergency. If it had been, you would have been notified immediately.

*\*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 (HAA5s). 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.\**

If you have other health issues concerning the consumption of this water, you may wish to consult with your doctor.

#### **What is being done?**

Mohawk Valley School is working with engineers to correct this issue.

For more information, please contact Mohawk Valley School at 928-785-4942 or 5151 S Ave 39 E Roll AZ 85347.

*\*Please share this information with all the 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 Mohawk Valley School. State Water System ID#: 14055.

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