PUBLIC NOTICE

Milltown-Washburn Water is a public water system subject to regulation under the federal Safe Drinking Water Act. Those regulations require the notification of customers whenever a violation occurs and is the basis for this notice.

The annual average of quarterly samples of level of total trihalomethanes, a disinfection by-product, in the water exceeded the maximum contaminant level of 80 parts per billion for the period from April 2023 through June 2023. The average level in your water for site # 773 YD008 this period was 83 ppb.

The U.S. Environmental Protection Agency sets national standards for drinking water and has established the maximum level for Total Trihalomethanes at 80 micrograms per liter. Trihalomethanes are a group of by-product chemicals which are formed by the use of chlorine in the treatment of drinking water. Disinfectants, such as chlorine, react with naturally occurring organic and inorganic matter present in water to form chemicals called disinfection byproducts (DBPs). EPA has determined that a number of DBPs are a health concern at certain levels of exposure.

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer. EPA has set standards to limit exposure to trihalomethanes, haloacetic acids, and other DBPs.

The Arkansas Department of Health has advised the water system that there is no immediate health risk from consuming water. Failure to meet this standard does not mean that the water is unsafe or that alternate sources of water should be used. The water system has increased flushing of the system and is closely monitoring booster chlorination.

Should you have any questions concerning this notice, contact the water system at 479-996-7471 or the Engineering Section of the Department of Health at 501-661-2623. Information on drinking water can be obtained from the Engineering Section at 501-661-2623, and the health effects of Trihalomethanes from the Epidemiology Section at 501-280-4196.