MacBee Special Utility District

P O Box 780
Wills Point TX 75169

Phone: 903-873-2109 Email: machee.s@att.net

The MacBee Special Utility District public water system (PWS) ID 2340012 will temporarily convert the disinfectant used in the distribution system from chloramine to free chlorine. The conversion will begin on October 1, 2025, and continue through October 30, 2025. During this period, you may experience taste and odor changes associated with this type of temporary disinfectant conversion.

Public water systems are required to properly disinfect their water and maintain an adequate disinfectant residual in the distribution system. Chloramine, free chlorine combined with ammonia, is widely used as a disinfectant because it persists for long periods while also limiting the formation of disinfection by-product contaminants. Prolonged use of chloramine, combined with factors such as high temperatures or stagnation, may lead to the growth and/or persistence of organic matter within the distribution system's pipes, potentially hindering the ability to maintain an adequate disinfectant residual. A temporary conversion to free chlorine, partnered with flushing activities, helps to rid distribution pipes of this organic matter and improve the quality of your water overall.

MacBee Special Utility District has chosen to implement a temporary disinfectant conversion to free chlorine based on the following: <u>to help with nitrification.</u>

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 the MacBee Special Utility District at 903-873-2109.