## **CHATFIELD WATER SUPPLY CORPORATION**

P.O. Box 158

Powell, Texas

106 Carr Street

(903)345-3463

October 17, 2023

The Chatfield Water Supply public water system, (PWS) ID 1750012, will temporarily convert the disinfectant used in the distribution system from chloramine to free chlorine. The conversion will begin on 11/15/2023 and continue through 11/29/2023. 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-products contaminants. Prolonged use of chloramine coupled with other factors that can affect water quality, such as high temperatures or stagnation of water, may result in growth and/or persistence of organic matter within the pipes of the distribution system, which may hinder the ability to maintain an adequate disinfectant residual. A temporary conversion to free chlorine, partnered with flushing activities, help to rid distribution pipes of this organic matter and improve the quality of your water overall.

Chatfield Water Supply has chosen to implement a temporary disinfectant conversion to free chlorine based on the following:

## Help with chlorine residuals.

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 may post this notice in a public place or distribute copies by hand or mail.

The water remains safe for consumption, cooking, bathing and other uses.

If you have questions regarding this matter, please contact Chatfield Water Supply at (903)345-3463 or chatfieldwsc@gmail.com.

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