**Mandatory Language for a Maximum Residual Disinfectant Level (MRDL) Violation - MRDL, NON-ACUTE CHLORINE DIOXIDE**

The Texas Commission on Environmental Quality (TCEQ) has notified **[PUBLIC WATER SYSTEM]** TX **[#######]** that the drinking water being supplied to customers has exceeded the Maximum Residual Disinfectant Level (MRDL) for chlorine dioxide. The U.S. Environmental Protection Agency (U.S. EPA) has established the MRDL for chlorine dioxide to be 0.8 mg/L based on a daily sample result, and has determined that it is a health concern at levels above the MRDL. **[PUBLIC WATER SYSTEM]** did collect the required 3 follow-up chlorine dioxide samples in **[MONTH YYYY]**.

Some infants and young children who drink water containing chlorine dioxide in excess of the MRDL could experience nervous system effects. Similar effects may occur in fetuses of pregnant women who drink water containing chlorine dioxide in excess of the MRDL. Some people may experience anemia.

The chlorine dioxide violations reported today are the result of exceedances at the treatment facility only, not within the distribution system which delivers water to customers. Continued compliance with chlorine dioxide levels within the distribution system minimized the potential risk of these violations to customers.

You do not need to use an alternate water supply. However, if you have health concerns, you may want to talk to your doctor to get more information about how this may affect you.

The following actions are being taken to address this issue:

<corrective actions>

Please share this information with all other 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 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. <water system official’s name>

<area code + phone number>

Posted/Delivered on:\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Posted

**Instructions for Preparing the Required Public Notice:**

Recopy the mandatory language above and insert the underlined information in the spaces indicated.

**Public Notice Delivery Timelines:**

The initial public notice shall be issued as soon as possible, but in no case later than 30 days after the date that the violation occurred. Repeat public notice shall be issued every 90 days for as long as the violation persists. All notifications require the attached Certificate of Delivery to be sent to TCEQ due 10 days from the posting date of the above notice.

Refer to 30 TAC §290.122 for additional information on Public Notification.