Boil Water Notice for Community Public Water Systems

October 1, 2018

Due to <u>elevated turbidity levels</u>, the Texas Commission on Environmental Quality has required the Valley Municipal Utility District No. 2/0310059 public water system to notify all customers to boil their water prior to consumption (e.g., washing hands/face, brushing teeth, drinking, etc). Children, seniors, and persons with weakened immune systems are particularly vulnerable to harmful bacteria, and all customers should follow these directions).

To ensure destruction of all harmful bacteria and other microbes, water for drinking, cooking, and ice making should be boiled and cooled prior to use for drinking water or human consumption purposes. The water should be brought to a vigorous rolling boil and then boiled for two minutes.

In lieu of boiling, individuals may purchase bottled water or obtain water from some other suitable source for drinking water or human consumption purposes.

When it is no longer necessary to boil the water, the public water system officials will notify customers that the water is safe for drinking water or human consumption purposes.

Once the boil water notice is no longer in effect, the public water system will issue a notice to customers that rescinds the boil water notice in a manner similar to this notice.

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.

If you have questions concerning this matter, you may contact District staff at 956-350-4136.

Additional Information:

Turbidity is defined as the cloudiness of the water caused by individual particles that are invisible to the naked eye. Turbidity levels are continuously monitored and are reported every 4 hours. On October 30^{th} reported turbidity levels exceeded 1.0 NTU (Nephelometric Turbidity Units). This exceedance is the cause of this boil water notice.

Valley Municipal Utility District No. 2 will flush the system and perform analytical studies to monitor water quality. We will advise the public when the boil water notice is lifted.