

## **Surface Water Treatment Technique: Non-Acute**

The Texas Commission on Environmental Quality (TCEQ) sets minimum water quality standards for public drinking water. These standards include enforceable treatment technique requirements for drinking water. Inadequately treated water may contain disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

The City of Meadowlakes, ID# 2700036, failed to meet the minimum treatment technique requirements for the month of November 2018. Specifically, our water system had more than 5% of the combined filter effluent turbidity readings were above 0.3 NTU for the month.

Routine bacteriological samples taken from our system showed no contamination and the water was always safe to use and drink. This notification is required by the TCEQ just to notify our residents of the increased turbidity during that time. Typically the turbidity levels in our water are around 0.1NTU and we have been able to return our readings to that level. Today the turbidity reading of the water going out into our water system is 0.09 NTU.

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 Scott Bridges at 830-693-2951.

This notice was posted/delivered on December 12, 2018.