



PUBLIC NOTICE MANDATORY LANGUAGE CODING
Tier 2 violations/ Non-Acute

Mandatory Language for Surface Water Treatment Technique Violation

SURFACE WATER TREATMENT TECHNIQUE: NON- ACUTE

The Texas Commission on Environmental Quality (TCEQ) sets minimum water quality standards for public drinking water.

The City of Odessa, PWS ID TX0680002, failed to meet the minimum treatment technique requirements for the month of October 2019. Specifically, our water system had more than 5% of the combined filter effluent turbidity readings were above 0.3 NTU for the month.

The City of Odessa has taken the following corrective actions to prevent a recurrence of the violations: increased Alum dosage to 90 mg/l with a dosage of .60 mg/l of polymer.

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 Thomas G. Kerr at 432-335-3244.

Posted /Delivered on: November 14, 2019

Note from Utilities: For seven (7) days during the month of October, the usual source routing of raw water to the City's treatment plant was altered. This was done to allow for repairs on the raw water system. The alteration caused a variance in the water quality such that chemical dosages had to be adjusted to meet standards. Since these adjustments could not be anticipated or predetermined, the time required to reach the proper adjustment caused the plant treatment to slightly exceed regulatory compliance standards by 1.5%. The City of Odessa's Utility Department assures everyone that efforts to meet the compliance standard were made expeditiously and are always a priority. The adjustment of chemical dosages resolved the treatment issue that was presented and the traditional routing of raw water has resumed, removing the need for additional chemical dosing. All treatment operations have resumed to traditional methods.

Sincerely,
Thomas G. Kerr, P.E.
Director of Public Works / Utilities