

May 8, 2008

Goodwater PWS
 PWS ID: 9999999
 John Smith
 123 Main Street
 Anywhere, TX 78898

This letter applies to Goodwater PWS
★★★ Action is required before July 1, 2008. ★★★

PLEASE COMPLETE THE CHECKLIST ON THE NEXT PAGE

The Long Term 2 Enhanced Surface Water Treatment (LT2) Rule was published in the *Federal Register* on January 5, 2006. The Texas version of this rule was published in the *Texas Register* on January 4, 2008 (effective January 9, 2008). The goal of the new LT2 is to reduce the risk of disease caused by *Cryptosporidium* and other microorganisms by identifying the systems with the greatest potential for source water contamination. EPA finalized both the LT2 and the Stage 2 Disinfectants and Disinfection Byproducts Rule (DBP2) at the same time. Together, these rules will improve protection against microbial contamination while reducing risks from disinfection byproducts in drinking water.

By July 1, 2008 your system will need to submit:

- A sampling schedule and a description of the sample location
- OR a letter stating that you plan to submit grandfathered data
- OR a letter stating that you plan to provide full additional treatment instead of sampling
- OR a letter stating that you plan to sample for *Cryptosporidium* in 2010

By October 1, 2008 you will need to begin sampling every surface water or Ground Water Under the Influence of Surface Water (GUI) source (unless grandfathering, providing full treatment, or sampling for *Cryptosporidium*). The sampling will need to be as follows:

- Sampling for *E. coli*, every 2 weeks for 1 year (26 sampling events)
- *E. coli* samples must be enumerated (counted) instead of presence/absence tested
- *E. coli* samples must be analyzed by a TCEQ accredited laboratory.

To learn more, download TCEQ's newest rules from the TCEQ's website at

<http://www.tceq.state.tx.us/assets/public/legal/rules/rules/pdflib/290f.pdf>

or download the LT2 from EPA's website at www.epa.gov/safewater/disinfection/lt2/regulations.html#prepub,

TCEQ records show that your system is required to comply with the source water monitoring requirements for Schedule 4. These requirements are based on the information that your system:

- Serves less than 10,000 people; and
- Is supplied by a surface water or GUI source.

If you believe our records are incorrect please notify us at mberg@tceq.state.tx.us as soon as possible.

By **July 1, 2008** (3 months prior to beginning source water monitoring), Schedule 4 systems will have to submit to TCEQ a sampling schedule and description of sample location(s), or provide notification that one of the following will be submitted; a plan to submit grandfathered data, a plan to install additional treatment rather than monitoring source water, or a plan to sample for *Cryptosporidium*.

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