

This information is required for new, major amendment, and renewal applications. It is not required for minor amendment or minor modification applications.

If you are subject to the alternative language notice requirements in [30 Texas Administrative Code §39.426](#), **you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package.** For your convenience, a Spanish template has been provided below.

## **ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS**

### **DOMESTIC WASTEWATER**

*The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.*

Aqua Texas, Inc. (CN604062463 ) operates The Timberloch Estates Wastewater Treatment Facility RN102342227. a domestic wastewater treatment facility. The facility is located at 16103 Bushy Oak Trail, in Magnolia, Montgomery County, Texas 77355.

Request for renewal of a permit to discharge 45,000 gallons of treated domestic wastewater per day.

Discharges from the facility are expected to contain CBOD(5), Total Suspended Solids, Ammonia Nitrogen and E. coli..Treated Domestic Wastewater is treated by nitrification Flow enters the plug flow with nitrification activated sludge plant through a coarse bar screen and then to the aeration basin followed by the clarifier and then the chlorine contact chamber for disinfection and then pumped to the receiving stream. Sludge from the bottom of the clarifier is either returned to the aeration basin or wasted to the sludge digester basin. Sludge is hauled as needed for further processing..

