**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*.

Woodland Oaks Utility LP (CN604113084 ) operates the Woodland Oaks Wastewater Treatment Plant Facility (RN102184090), a suspended growth activated sludge process facility in the duel-stage nitrification mode consisting of two treatment trains. The facility is located at 1015 Hinsdale Drive, in the City of Magnolia, Montgomery County, Texas 77354.

This application is for a renewal to discharge at an annual average flow rate of 498,000 gallons per day of treated domestic wastewater at an outfall on Lake Creek

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater is treated byan activated sludge process plant and the treatment units include a bar screen, aeration basins, final clarifiers, sludge digesters, and chlorine contact chambers.