**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*.

City of Georgetown (CN600412043) proposes to operate the Three Forks Wastewater Treatment Plant proposed Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010489008 (EPA I.D. No. TX0145254). a domestic wastewater treatment facility. The facility will be located at 2915 Farm-to- Market Road 971, in Georgetown, Williamson County, Texas 78626.

This application is for a new facility that will discharge treated wastewater at a volume not to exceed an annual average flow of 21,000,000 gallons per day.

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 will be treated by a biological nutrient removal treatment process. The liquid treatment facility process units include an on-site lift station, headworks (bar screen and grit removal), biological reactor basins, final clarifiers, flocculation basin (if required), tertiary treatment facility (UV Disinfection and Disc Filters), and outfall. The solids treatment facility process units include aerated waste sludge holding tanks and belt press sludge

dewatering.