## Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

**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*.

Limmer Holdings LLC (CN606217586 ) proposes to operate Hutto Tract Wastewater Treatment Plant (RN111873683). a domestic wastewater treatment plant. The facility will be located 0.5 miles south of the intersection of Limmer Loop and SH-130, in Hutto, Williamson County, Texas 78634.

This application is for a new application to discharge at a daily average flow of 150,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), total phosphorus (P) and Escherichia coli. .Domestic wastewater will be treated by *the facility which will operate as a suspended growth activated sludge process in the extended aeration mode. The treatment units include a bar screen, aeration basin, clarifier, chlorine contact basin and an aerobic digester. Wastewater will be pumped into the plant where it will enter through a bar screen. The influent will then pass through the aeration zone and flow into a clarifier. From the clarifier, the effluent will flow to a chlorine contact basin for disinfection prior to tertiary filtration. Finally, effluent will be dechlorinated prior to discharging into an offsite surface stream. This facility will also utilize a digester for sludge holding prior to haul off*.