**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*.

The City of Port Arthur (CN 600132021) operates the Main Wastewater Treatment Facility (RN101701241), a trickling filter facility. The facility is located at 6300 Procter St. Extension, in Port Arthur, Jefferson County, Texas, 77642.

This major permit amendment requests the addition of a second outfall (Outfall 002) to the Main WWTP’s discharge permit. Outfall 002 is located in the Jefferson County Drainage District No. 7 (DD7) drainage ditch to the west of the Main WWTP. This application does not request an amendment to increase flow.

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 and Domestic Worksheet 4.0 in the permit application package. Domestic wastewater is treated by primary clarifiers, trickling filters, aeration basins, final clarifiers, chlorine contact basins, gravity thickeners, aerobic digesters, and sludge centrifuges.