**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 GSL Welcome BP32, LLC (CN605289388) operates the Aker Solution Wastewater Treatment Plant (RN104937305) located at 2201 North Sam Houston Parkway North, Houston, in Harris County, Texas 77038.

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 by an Interim II and Final Phase: Mechanical and Manual Screening, Single Stage Nitrification, Secondary Clarification, Chlorination for disinfection, Aerobic Digestion takes place before the wastewater is discharged.

This application is for a renewal to dispose a daily average flow not to exceed 18,000 gallons per day of treated domestic wastewater discharged through a 24” pipe into the Greens Bayou Above Tidal in Segment No. 1016 of the San Jacinto River Basin.