**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*.

Texas Water Utilities, L.P. (CN602740706) operates Tower Terrace WWTP (RN103014569), an

activated sludge system that is operated in a conventional mode. The facility is located at 17211

Carlswood Street, Baytown, Chambers County, Texas 77520.

This application is for a renewal to discharge 250,000 gallons per day of treated domestic wastewater via Outfall 001.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD5), total suspended solids (TSS), and *Escherichia coli*. Additional potential parameters 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 activated sludge process plant. Treatment units include an aeration basin, one clarifier, a digester, and a chlorine contact chamber.