*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*.

Cypress Klein Utility District (CN601476153 ) operates Cypress Klein Utility District Wastewater Treatment Plant (RN102909801). a complete mix activated sludge process treatment plant. The facility is located 15705 N Greenfield Dr, in Spring, TX, Harris County, Texas 77379.

This application is for a renewal discharge at an annual flow of 700,000 gallons per day of treated domestic wastewater via an 84-inch outfall.

Discharges from the facility are expected to contain carbonaceous biological oxygen demand (CBOD5), total suspended solids (TSS), and ammonia nitrogen (NH3-N), and *Escherichia Coli*. Domestic wastewater is treated byan activated sludge process plant and the treatment units include a bar screen, aeration basins, final clarifiers, sludge digesters, and chlorine contact chambers.