Harris County Utility District No. 16

WQ0012614001

English Plain Language Summary

Harris County Utility District No 16 (CN600741318) operates the Harris County Utility District No. 16 Wastewater Treatment Facility (RN102333747), a domestic wastewater treatment facility. The facility is located at 20631 Fernbrush Drive, in Houston, Harris County 77073.

Request for renewal to discharge 500,000 gallons of treated domestic wastewater per day. Discharges from the facility are expected to contain: CBOD(5), Total Suspended Solids, Ammonia Nitrogen and E. coli. The facility is an activated sludge plant operated in complete mix mode. Treatment units include: four aeration basins, two clarifiers, two chlorine contact chambers, three digesters and one thickener.