

Plain Language Summary
Thoroughbred Farms Wastewater Treatment Plant
8250 Citation Avenue, Austin, Texas 78719

CN600135198

RN101265254

TX 0067466

WQ 0014459001

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 Austin (CN600135198) operates the City of Austin Thoroughbred Farms Wastewater Treatment Plant (RN101265254), a conventional activated sludge wastewater treatment plant. The facility is located at 8250 Citation Avenue, Austin, Travis County, Texas 78719. The facility is in the drainage area of Dry Creek thence to Colorado River below Lady Bird Lake/Town Lake in Segment Number 1428 of the Lower Colorado River Basin.

This application is for a renewal to discharge at a daily average flow not to exceed 0.065 million 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. Domestic wastewater is treated by a conventional activated sludge wastewater treatment plant. Plant processes include screening, coarse bubble aeration, clarification, chlorine disinfection, and cascade aeration.

