

## Section 15. Plain Language Summary (Instructions Page 40)

This information is required for new, major amendment, and renewal applications. It is not required for minor amendment or minor modification applications.

If you are subject to the alternative language notice requirements in [30 Texas Administrative Code §39.426](#), **you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package.** For your convenience, a Spanish template has been provided below.

### 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.*

Harris County Municipal Utility District No.105 (CN600737001 ) operates Harris County Municipal Utility District No.105 Wastewater Treatment Facility RN102380656. an activated sludge plant. The facility is located 5730 Whitwell Drive, in Katy, Harris County, Texas 77449.

Harris County Municipal Utility District No.105 is applying to renew TPDES Permit No. WQ0011792002 (EPA I.D. TX0070971 to authorize the 3,000,000 gallons per day facility located at 5730 Whitwell Drive Katy, TX 77449 to discharge treated domestic wastewater into the Harris County Flood Control District Unit No. U102-00-00

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD<sub>5</sub>), total suspended solids (TSS), ammonia nitrogen (NH<sub>3</sub>-N), and Escherichia coli. Domestic sewage is treated by a fine screen for preliminary treatment, complete mix, activated sludge biological nitrification for carbon and ammonia oxidation, secondary clarification for suspended solids removal, aerobic digestion, and chlorine gas disinfection.

