

Section 15. Plain Language Summary (Instructions Page 40)

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.

Brazoria County Municipal Utility District (MUD) No. 21 (CN600736367) operates Brazoria County Municipal Utility District (MUD) No. 21 RN102686193. a wastewater treatment plant. The facility is located approximately 600 feet north and 2000 feet east of intersection of Highway 6 and Savannah Parkway in Brazoria County, in Manvel, Brazoria County, Texas 77578.

This application is for a renewal to discharge at an annual average flow of 1,200,000 gallons per day of treated domestic wastewater via a 30-inch outfall into an unnamed Municipal Utility District (MUD) drainage ditch; thence to West Fork Chocolate Bayou thence to Chocolate Bayou above tidal in Segment No.1108 of San Jacinto-Brazos Coastal Basin.

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