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. The City of Fulshear (CN600700066) operates the Cross Creek Ranch Wastewater Treatment Facility, RN105068050. a domestic wastewater treatment plant. The facility is located at 29000 ½ Farm-to-Market Road 1093, in Fulshear, Fort Bend County, Texas 77441.

The City of Fulshear has applied for a major permit amendment to increase the flow incrementally from the current 2.5 million gallons per day (MGD) to a new Interim Phase of 3.0 MGD then to a Final Phase of 4.0 MGD to accommodate anticipated growth in the area.

Discharges from the facility are expected to contain Carbonaceous Biological Oxygen Demand 5-day, Total Suspended Solids, Ammonia Nitrogen, and E. Coli. Domestic wastewater is treated by an activated sludge process plant operated in the complete mix mode. The proposed treatment system will be incorporated into the existing activated sludge process and is anticipated to be a Modified-Ludzak-Ettinger (MLE) treatment system and will include the use of a mobile organic biofilm treatment process.