**Plain Language Summary**

**TPDES Major Amendment Application**

The Lumberton Municipal Utility District (CN600635585) operates the Lumberton Municipal Utility District Wastewater Treatment Plant (RN101919454). The new facility will include an orbital wastewater treatment system. The facility will be located at 619 Hwy 421 Lumberton, Texas 77657.

This application is for a Major Amendment to the wastewater treatment facility with a daily average discharge of 3.33 million gallons per day of treated domestic wastewater, increasing to 6.0 million gallons per day with the new wastewater treatment facility.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and *Escherichaia coli.* Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include screening, grit removal, orbital treatment, final clarifiers, aerobic sludge digesters, sludge dewatering equipment, disinfection, and dechlorination before discharge to the receiving stream.