

# Texas Commission on Environmental Quality



## NOTICE OF APPLICATION AND PRELIMINARY DECISION FOR TPDES PERMIT FOR MUNICIPAL WASTEWATER

NEW

**PERMIT NO. WQ0016182001**

**APPLICATION AND PRELIMINARY DECISION.** Macedonia Asset LLC, 6315B Farm-to-Market Road 1488, #192, Magnolia, Texas 77354, has applied to the Texas Commission on Environmental Quality (TCEQ) for new Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0016182001, to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 80,000 gallons per day. TCEQ received this application on June 22, 2022.

The facility will be located at 24895 Macedonia Road, Hockley, in Waller County, Texas 77447. The treated effluent will be discharged to Threemile Creek, thence to Brushy Creek, thence to Spring Creek in Segment No. 1008 of the San Jacinto River Basin. The unclassified receiving water use is high aquatic life use for Threemile Creek and Brushy Creek. The designated uses for Segment No. 1008 are primary contact recreation, public water supply, and high aquatic life use. In accordance with 30 Texas Administrative Code Section 307.5 and the TCEQ's *Procedures to Implement the Texas Surface Water Quality Standards* (June 2010), an antidegradation review of the receiving waters was performed. A Tier 1 antidegradation review has preliminarily determined that existing water quality uses will not be impaired by this permit action. Numerical and narrative criteria to protect existing uses will be maintained. A Tier 2 review has preliminarily determined that no significant degradation of water quality is expected in Threemile Creek and Brushy Creek, which have been identified as having high aquatic life uses. Existing uses will be maintained and protected. The preliminary determination can be reexamined and may be modified if new information is received. This link to an electronic map of the site or facility's general location is provided as a public courtesy and is not part of the application or notice. For the exact location, refer to the application.

<https://tceq.maps.arcgis.com/apps/webappviewer/index.html?id=db5bac44afbc468bbddd36of816825of&marker=-95.831388%2C30.135833&level=12>

The TCEQ Executive Director has completed the technical review of the application and prepared a draft permit. The draft permit, if approved, would establish the conditions under which the facility must operate. The Executive Director has made a preliminary decision that this permit, if issued, meets all statutory and regulatory requirements. The permit application, Executive Director's preliminary decision, and draft permit are available for viewing and copying at Waller County Library – Hempstead Branch, 2331 11th Street, Hempstead, Texas.