



## Texas Commission on Environmental Quality



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

NEW

PERMIT NO. WQ0016333001

**APPLICATION AND PRELIMINARY DECISION.** Woodmere Development Co., Ltd and BGM Land Investments, Ltd., 15915 Katy Freeway, Suite 405, Houston, Texas 77094, have applied to the Texas Commission on Environmental Quality (TCEQ) for new Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0016333001, to authorize the discharge of treated domestic wastewater at a daily average flow not to exceed 300,000 gallons per day. TCEQ received this application on May 4, 2023.

The facility will be located approximately 2,450 feet south of the intersection of Morton Road and Neuman Road, in Waller County, Texas 77423. The treated effluent will be discharged to an unnamed ditch, thence to Brookshire Creek, thence to Bessies Creek, thence to the Brazos River Below Navasota River in Segment No. 1202 of the Brazos River Basin. The unclassified receiving water uses are minimal aquatic life use for the unnamed ditch, limited aquatic life use for Brookshire Creek (upstream of State Highway [SH] 359), and high aquatic life use for Brookshire Creek (downstream of SH 359). The designated uses for Segment No. 1202 are primary contact recreation, public water supply, and high aquatic life use. In accordance with 30 Texas Administrative Code § 307.5 and 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 Brookshire Creek (downstream of SH 359), which has been identified as having high aquatic life use. 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://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.940833,29.809166&level=18>

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 Brookshire Pattison Library, 3815 6<sup>th</sup> Street, Brookshire, Texas.