Biography: Matthew Udenenwu

Water Quality Division
Texas Commission on Environmental Quality

Current Position

Matthew currently manages the Industrial Wastewater Section of the Water Quality Division of TCEQ. He leads and oversees the work of the three teams (the Industrial, Oil and Gas, and Stormwater teams) that make up the Industrial Wastewater program of the Water Quality Division.

Prior Experience and Education

Matthew received his Bachelor of Engineering degree in civil engineering from the University of Nigeria, Nsukka. Matthew started his career with the TCEQ in 2001 as a project manager in the Municipal Solid Waste (MSW) Permits Section of the Waste Permits Division where he was responsible for the evaluation and technical review of facility designs and processing of permit application materials for the authorization of MSW facilities, including landfills, transfer stations, waste to energy facilities, composting facilities, and medical waste treatment facilities. His specialty areas included drainage designs, geotechnical reports, liner and final cover designs, waste containment leachate drainage systems and drainage geocomposite designs, and other aspects of the design, operation, monitoring, and closure and post-closure care of MSW facilities in Texas.

Matthew worked as the team leader of the MSW Permits Section Team II from 2009 to 2021 when he joined the Water Quality Division.

Prior to his career in waste management, Matthew worked in the civil engineering consulting and design-build fields, between 1987 and 2000.

Contact Information

Telephone: 512-239-6922

E-mail: matthew.udenenwu@tceq.texas.gov