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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 25, 2024

Mr. Wayne Peyton, President AeroGreen Wastewater Technologies, LLC P.O. Box 7132 Beaumont, TX 77726-7132

Re: Approval of proprietary OSSF system for: AeroGreen Wastewater Technologies, LLC AG 600-10

Dear Mr. Peyton:

We have received your request for a Texas Commission on Environmental Quality (TCEQ) review of the above-referenced proprietary system, with supporting documentation, on March 21, 2024 - May 28, 2024. Kathleen M^cCully of the TCEQ Technical Programs Team conducted the review, as required by 30 Texas Administrative Code (TAC) §285.5(b)(3). After reviewing your request and supporting documentation, TCEQ has determined that the treatment product meets the applicable technical requirements. **This letter serves as notification of approval for use in the State of Texas as an approved proprietary system.** Please be advised, the review of individual OSSF applications is a separate action and this letter is not an authorization to install an individual OSSF.

The Gulf Coat Testing (GCT) Supplemental Report for the AG600-10, with use of a pretreatment compartment and pump tank, was provided to conduct this review. TCEQ previously approved the AG600 on August 31, 2012. The AG 600-10 uses a 437-gallon pretreatment compartment and an 854-gallon pump tank. The pump tank is not part of the biological treatment process and therefore was not analyzed by GCT. All pump chambers/ tanks are subject to requirements specified in 30 TAC §285.34(b). Both models are tested and listed by GCT as Class I treatment systems under NSF Standard 40. Based on GCT's certification and TCEQ's prior approval of the AG600, the AG600-10 is approved.

If you have any questions, or if we may be of assistance to you, please contact Kathleen M^cCully in the TCEQ Technical Programs Team at (512) 239-0446 or via e-mail at kathleen.mccully@tceq.texas.gov.

Sincerely,

oseph L. Hopkins

Joseph L. Hopkins, P.G. Technical Programs Team Leader Texas Commission on Environmental Quality

JLH/KM

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov