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PVSC Selects Greasezilla™ to Process Up to 15 Million Gallons of Fats, Oils and Grease Annually

NEWARK, N.J. — The Passaic Valley Sewerage Commission (PVSC) has selected Greasezilla™, a leading provider of fats, oils and grease ("FOG") processing and resource recovery systems, to install its FOG separation and recovery system at PVSC's Newark Bay Treatment Plant. The new system will have the capacity to process up to 15 million gallons of hauled grease-trap waste annually, making it one of the largest installations of its kind in the country.

At PVSC, managing FOG is a year-round priority. With the selection of Greasezilla, PVSC is taking an important step forward in its efforts to process grease waste while recovering valuable resources. The new system will be installed in PVSC's former dewatering Centrifuge Building, repurposing a facility no longer used for processing.

Greasezilla uses a specialized separation process to transform grease-trap waste into three distinct components: water, pasteurized solids and a recovered material known as Brown Grease. The innovative process does not require chemical polymers.

Perhaps most notably, the recovered Brown Grease can be used as a feedstock in the production of sustainable aviation fuel and renewable diesel. In other words, material that has traditionally presented significant challenges for wastewater utilities can instead become a valuable resource. The system will also integrate directly with PVSC's existing Centralized Steam Boiler System, eliminating the need for a separate heating system.

"Managing concentrated grease waste is a critical priority for any large-scale utility," said PVSC Chief Operating Officer Tom Laustsen. "By implementing this technology, PVSC is proactively safeguarding our regional conveyance infrastructure, easing operational burdens and costs on our plant, and creating a sustainable, value-generating resource for our communities."

PVSC selected Greasezilla following an extensive industry review aimed at identifying an efficient, high-volume solution for handling commercial FOG waste in northern New Jersey.