

ENVIRO VORAXIAL® TECHNOLOGY, INC.

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For Release: IMMEDIATE

Enviro Voraxial® Technology Publishes Comprehensive Report from Hillsborough Wastewater Treatment Facility

FORT LAUDERDALE, FL.--(PRNewswire) – September 28, 2004 - Enviro Voraxial® Technology, Inc. (OTC Bulletin Board: [EVTN](#) - [News](#)) announced today the publication and distribution of a comprehensive report describing the impressive results from the Company's VAS4000GS Voraxial® Grit Separator which has been operating for the past eight (8) months at the Northwest Regional Water Reclamation Facility (Northwest) located in Tampa, Florida.

The report illustrates the Voraxial® Grit Separator's superior performance over existing grit separation technology. The Voraxial® Grit Separator achieved an overall separation efficiency of 81% to 89% (by weight) of the entire range of grit particles sizes in the influent wastewater stream. For sugar sand particles (particles less than 150 microns in size), the Voraxial® Grit Separator efficiency exceeded existing standard equipment design by over 20%. This increase in separation performance achieved by the Voraxial® Grit Separator translates into operating cost savings and increase plant efficiency for the wastewater industry by: 1) increased efficiency of the grit solids removal, 2) decreased pump and tank maintenance costs, 3) extended time period between tank cleanings, and 4) reduced solids loading in clarifiers and sludge handling facilities.

An additional benefit of the Voraxial® Grit Separator is its in-line piped arrangement. Since the Voraxial® Grit Separator can be installed as an in-line piped grit removal system; the capital cost of constructing concrete grit chamber tankage is unnecessary – resulting in a new grit separation system which reduces headworks construction costs approximately 30% according to Frank J. DeMicco, VP and COO of EVTN. The Voraxial Grit Separator can be easily and economically retrofitted into existing plants to handle any increase in volume or to improve grit separation efficiency.

Further, the in-line piped arrangement of the Voraxial® Grit Separator allows it to be utilized at pumping stations or lift stations to reduce the amount of sand and grit pumped to the wastewater facility. Current grit separation devices cannot economically address this issue.

“These results clearly demonstrate that the VAS4000GS Voraxial® Grit Separator is a highly efficient grit removal device. The Voraxial® Grit Separator achieved excellent overall efficiency and the data shows that the separator can remove sugar sand and grit efficiently,” said Dan Samela, PhD, PE.

About Enviro Voraxial® Technology

Enviro Voraxial® Technology, Inc.'s patented Voraxial™ Separator is a cost-efficient, continuous flow separator that simultaneously separates liquid/liquid, liquid/solid or liquid/liquid/solid mixtures at extremely high flow rates while achieving very high levels of purity. The technological superiority of the Voraxial® Separator over conventional technologies is in its ability to produce a real-time, high "g" centrifugal force to yield a high-purity product or products at a volume of 3 gallons per minute to over 10,000 gallons per minute. The Voraxial® Separator technology is scaleable and nearly universal in its implementation. Although the Voraxial® Separator is applicable to almost any industry separation process, the Company is focusing its near-term efforts in the following four vertical markets: municipal wastewater industry, oil exploration and production, oil refineries, and manufacturing. EVTN has begun the sales and marketing efforts in these markets with: 1) the installation of the Voraxial® Grit Separator demonstration for the removal of sand and grit at Hillsborough County Wastewater Facility in Tampa, Florida, 2) unit delivery to an oil-service company that not only performs wastewater treatment for offshore oil production platforms, but also provides services for industrial applications, and 3) unit delivery to an environmental service company for liquid/liquid and liquid/solid separation at the refineries in Colorado and Wyoming.

EVTN is continuing to develop and market its Voraxial® Separator as stand-alone technology as well as a key component to improve the efficiency of self-contained treatment systems for multiple applications.

Safe Harbor Disclosure -- This Press Release contains or incorporates by reference "forward-looking statements," including certain information with respect to plans and strategies of Enviro Voraxial® Technology, Inc. For this purpose, any statements regarding this announcement, which are not purely historical, are forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, including Enviro Voraxial® Technology, Inc. beliefs, expectations, hopes or intentions regarding the future. All forward-looking statements are made as of the date hereof and based on information available to Enviro Voraxial® Technology, Inc. as of such date. There are a number of important factors that could cause actual events or actual results of Enviro Voraxial® and its subsidiaries to differ materially from those indicated by such forward-looking statements.

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