



MicroMedia Filtration announces the opening of their Demonstration Facility at Woodsville, New Hampshire.

For Immediate Release

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MicroMedia Filtration (MMF) announces the opening of their demonstration facility at Woodsville Wastewater Treatment Plant in Woodsville, New Hampshire.

The 60,000 GPD demonstration facility is now fully operational and is under the supervision of United Water by contract with the community of Woodsville.

Plant Manager Pat Butler is very excited about the commencement of the pilot. "It is almost unbelievable that the CleanScreen (Preliminary Separator) and three little tanks (CleanStream Filtration Vessels) can clean water so quickly and easily," he said. ". . . especially to clean it to less than one mg/l of TSS and less than 3 NTUs."

The demonstration facility will be operational through April 2009 for the purpose of testing and data gathering to gain state approval from New Hampshire by late Summer 2009.

MMF is eager to showcase the MicroMedia Filtration Process' (MMFP) ability to perform in a cold weather climate. "With the majority of our plants operating in the Southwest, this is the first opportunity to showcase the MMFP in a cold weather climate," said MMF. "We are excited that both the City of Woodsville and the State of New Hampshire have presented us with this opportunity, in conjunction with H2O Solutions."

This demonstration facility will benefit MMF not only in New England, but throughout the northern part of the United States, as well as Canada.

Throughout the data collection process, numerous parameters will be monitored over a multitude of operating conditions in order to quantify treatment efficiency for the following variables:

TURBIDITY
TSS
BOD/CBOD
NITROGEN
PHOSPHOROUS
COPPER

The current plant at Woodsville operates via an activated sludge and chlorine disinfection system. Final effluent is discharged to the Connecticut River. The facility is contract operated by AOS, a subsidiary of United Water.

The MicroMedia Filtration Process is a wastewater filtration technology intended to provide a cost effective alternative to conventional primary, secondary biological, and tertiary filtration treatment.

For more information, please contact Bruce Roth at 949.380.9800 x26

SOURCE: MicroMedia Filtration, Inc.

www.mmfwater.com



Shown cutting the ribbon to begin the pilot project that will monitor nitrogen removal at the facility in a cold weather environment are, left to right, Haverhill Select Board member Peter Conrad; County Commissioner Mike Cryans; Haverhill Select Board Chair, Rick Ladd; Woodsville Commissioners Dick Guy and Larry Corey; NH District 2 Senator Deb Reynolds; project principals Ken Stedman and Sumner Pease; Executive Councilor Ray Burton; Assistant to US Senator John Sununu, Sheridan Brown and Assistant to US Representative Paul Hodes, Steve Huntington. Photograph Courtesy of Bernie Marvin - The Bridge Weekly Showcase