



MicroMedia Filtration gets Approval to Install Demonstration Facility in Woodsville, New Hampshire

For Immediate Release

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MicroMedia Filtration and H2O Solutions, LLC have announced the approval from the New Hampshire Department of Environmental Services (NHDES) to install a demonstration facility in Woodsville, New Hampshire at the Municipal Wastewater Treatment Facility.

Building of the site is set to commence in July 2008 with Data Collection beginning September 1st, 2008. Data collection will continue through May 2009 with a final report being issued thereafter.

The primary goal of the demonstration system will be to showcase the benefits of the MicroMedia Filtration Process and its ability to process raw sewage. This would lead to approval in New Hampshire and other eastern states as an alternative to conventional primary, secondary, and tertiary treatment processes.

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
PHOSPEROUS
COPPER

The demonstration unit will operate initially at 50,000 GPD until conditions of equilibrium are reached, at which point flow will be adjusted for the purposes of gather data through a multitude of operational conditions.

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 an alternative 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.

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