

Environmental Operating Solutions, Inc. Announces Technical Papers to be Presented at WEFTEC '10

Company's technical team will be on hand to discuss MicroC™ products and denitrification process

BOURNE, MA, September 17, 2010 — Environmental Operating Solutions, Inc. (EOSi) and its MicroC™ Premium Carbon Sources technical papers will be a part of two technical sessions presented at the Water Environment Federation's Annual Technical Exhibition and Conference (WEFTEC®) held in New Orleans, LA from October 2-6, 2010.

1. WEFTEC Technical Session and EOSi Paper
 - WEFTEC Technical Session: Full-Scale IFAS and Denitrification Filters Addressing Nutrient Challenges
 - EOSi Technical Paper: **Optimizing Denitrification With non-Methanol Carbon Sources in Deep-Bed Denitrification Filter Technologies**
 - Authors: Sam Ledwell of EOSi, Malcolm Fabiyi of EOSi, Greg Farmer of City of Littleton-Englewood, CO
2. WEFTEC Technical Session and EOSi Paper
 - WEFTEC Technical Session: GIS, Computer Applications , Instrumentation , and Automation Advances in Process Control and Automation
 - EOSi Technical Paper: **Use of an Online Analyzer and Supplemental Carbon Addition, Equals Additional Nitrogen Removal and Increased Nitrogen Credit Sales for a Long Island Sound Water Pollution Control Facility**
 - Authors: Gary Johnson of EOSi, Stephen Seigal of CDM and Peter Stallings of Town of Stratford, CT

EOSi will also be exhibiting at WEFTEC 2010. EOSi's authors will be available at booth #3729 to discuss their technical papers.

MicroC™ Premium Carbon Sources offer the following advantages:

- **Improved Safety:** MicroC 1000™ and MicroC 2000™ are completely nonflammable, nontoxic and 100% green products, made from natural, renewable sources of agricultural raw materials.
- **Quality and Consistency:** Manufactured to stringent quality specifications.
- **Environmental Sustainability:** Manufactured from abundant and renewable agricultural raw materials, sourced in the U.S.
- **Price Stability and Cost Effectiveness:** Readily available from domestic resources regardless of market conditions, minimizing the possibility of supply disruptions.
- **Rapid Acclimation Period:** Allows plant operators to optimize their dosing rates during plant start-up, maximizing nitrate removal while minimizing chemical costs.
- **Multiple Applications:** Used across a broad range of biological contaminant removal applications including nitrogen removal and BOD supplementation.

ABOUT EOSi (www.eosenvironmental.com)

Environmental Operating Solutions, Inc. provides innovative products for the purification of water. The company's MicroC™ line of denitrification products target contaminant nitrogen at wastewater treatment facilities. There are currently three products under the MicroC™ Premium Carbon Sources umbrella. MicroC 1000™ and MicroC 1100™ are carbohydrate-based and MicroC 2000™ is a crude glycerin-based product. EOSi currently provides more than 320 wastewater treatment plants with a safer, more effective, and environmentally sustainable solution compared with methanol and other carbon sources. In addition, EOSi offers highly specialized technical expertise and support to help plant engineers and operators optimize the use of its denitrification products. EOSi is also engaged in research and development efforts focused on bringing the next generation of specially engineered Premium Carbon Sources to the market. EOSi was established in 2003 and is based in Bourne, Massachusetts.

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