

The Water Management Association of Ohio
and
The Ohio Water Resources Center
Present
A Water Luncheon Seminar



Low-cost Treatment of Turkey-processing Wastewater

January 15th, 2013 - 11:30 a.m. - 1:00 p.m.

!! NEW LOCATION !!

Wilma H. Schiermeier Olentangy River
Wetland Research Park,
the Heffner Building
352 Dodridge St., Columbus, OH 43202



Karen Mancl, Professor Food, Agricultural & Biological Engineering, The Ohio State University

Low-cost Treatment of Turkey-processing Wastewater

Over \$10 million dollars has been saved by an Ohio meat processor by treating their wastewater in a new way. A sand bioreactor system was developed based on research conducted at The Ohio State University. This university/industry partnership has saved jobs, money and is protecting the environment with effluents exceeding the quality of conventional treatment systems. Quiet, clean and simple are the best words to describe the appearance of the new sand bioreactor system constructed at the meat processing facility. Some people might mistake the treatment system for a park. No odor is a feature neighbors most appreciate.

Please register by January 8, 2013. Late or on-site registrations cost \$5 extra and cannot be guaranteed a meal. For registered engineers who need Professional Development Hours (PDHs), this presentation offers 1 PDH. Proceeds from the luncheon benefit the continued operation of WMAO and the WMAO scholarship. Sponsorship opportunities also are available for those interested in providing support for the luncheon and the scholarship program. More information on luncheon sponsorship is available on our Web site: www.wmao.org

WMAO – OWRC Water Luncheon Seminar Registration Form - Submit by January 8, 2013

WMAO Member (\$10) Non-member (\$15) Student (\$7) Special meal requests? _____

Name _____

Agency _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

***Please remit check to: WMAO-OWRC Water Luncheon
601 Dempsey Road, Westerville, OH, 43081-8978***