

7th ANNUAL ON-SITE WASTEWATER PROFESSIONALS OF ILLINOIS (OWPI) CONFERENCE & TRADESHOW

January 25-27, 2010

Gateway Convention Center, Collinsville, Illinois
1 Gateway Drive, Collinsville, Illinois

Sponsored by the On-Site Wastewater Professionals of Illinois (OWPI)
A VOICE IN ILLINOIS WASTEWATER RULES

“Where the Rubber Meets the Road”

Due to the requests we have received from previous Conference attendees, this year’s agenda will concentrate on addressing problems and issues encountered in the everyday activities of both the installers and regulators. In this regard, we have brought together a group of experienced individuals in the Illinois on-site industry to address specific issues of installation, maintenance, problem-solving and system repairs.

On Monday afternoon (4 hour workshop), Steve Johnson (J&S Wastewater) and Steve Matli (Maguire Backhoe) will discuss how to establish an effective maintenance program for aerobic systems. They will discuss how to set up a service program that is efficient and profitable; and, will also address how to trouble-shoot specific maintenance problems. Representatives of the various aerobic manufacturers will be available to answer questions concerning their particular treatment plants.

Tuesday will feature presentations on the design and operation of non-residential applications such as wineries, restaurants and convenience stores; the effects of septic tank additives and J.U.L.I.E.’s new requirements. Wednesday sessions will address the use of perimeter drains, trouble-shooting problems and a review of the proposed changes to the Private Sewage Code. All sessions are intended to encourage questions and an exchange of ideas.

On Monday evening, our exhibitor reception will be held in the exhibit hall from 5-7pm. Also, the Doubletree Hotel is now completely renovated and will host our annual Conference reception on Tuesday evening from 8-11pm. Be sure to attend both receptions. All refreshments are free, courtesy of the exhibitors and OWPI.

IMPORTANT: All employees of a company or agency can receive OWPI member rates if at least one employee is a member. Please provide the name of the employee who is a member on the registration form.

On-Site Wastewater Professionals of Illinois (OWPI)
7th Annual Conference and Tradeshow
P.O. Box 106
Newton, Illinois 62448

Summary of Presentations

- **Monday Workshop:** How to set up an effective and profitable service company for aerobic systems. Will discuss scheduling, billing and public relations. They will also discuss specific maintenance problems, including start-up, pumping and the effects of chemical additives.
- **Session 1:** The speakers will discuss specific commercial systems such as wineries, convenience stores, etc. They will address problems encountered with the design and maintenance of each.
- **Session 2:** In a continuation of Session 1, the speakers will address questions from the audience. Audience members will be encouraged to provide their own experiences.
- **Session 3:** A demonstration of the proper methods of sampling surface-discharging systems. This will include an explanation of the sampling equipment and how to design a proper sampling port.
- **Session 4:** A representative from J.U.L.I.E. will discuss their new requirements. This will affect both the installers and regulators.
- **Session 5:** A discussion of common septic tank additives, medications and other chemicals and their affect on the treatment system.
- **Session 6:** A discussion of the design and use of perimeter drains to lower the water table.
- **Session 7:** The speakers will discuss specific problems that are frequently encountered with on-site sewage treatment and disposal systems. They will discuss what causes the problems and how they can be corrected
- **Session 8:** A discussion of the proposed changes to the Private Sewage Code and how they will affect both the installers and the local health departments.

OWPI 7th Annual Conference and Tradeshow

Registration Form

(Please use one form for each attendee. Make copies for additional registrants.)

Name _____

Company/Agency _____

Address _____

City/State/Zip _____

Phone _____ Fax _____

E-mail Address _____

(Please list the name of the employee of your company/agency who is a member of OWPI if you are paying member rates and you are not a member : _____)

Registration:

Monday only, Jan. 25, 2010 (Four Hour Workshop)

() OWPI members and non-members.....\$25.00

Monday, Tuesday & Wednesday, Jan. 25-27, 2010

() OWPI Members.....\$55.00

() Non-Members.....\$65.00

Tuesday & Wednesday, Jan 26-27, 2010

() OWPI Members.....\$55.00

() Non-Members.....\$65.00

Tuesday only, Jan. 26, 2010

() OWPI Members.....\$55.00

() Non-Members.....\$65.00

Wednesday only, Jan. 27, 2010

() OWPI Members or Non-Members.....\$30.00

Walk-in registration, add \$10.00. Amount Enclosed: _____

Please complete this form and mail with a check, made payable to OWPI, to:
OWPI, P.O. Box 106, Newton, IL 62448

All registration forms must be postmarked on or before Jan. 18, 2010.

Monday, January 25, 2010 (4 CEUs)

9:00am-12:00 Noon Large Equipment Set-up
1:00pm-5:00pm Exhibitor Booth Set-up
1:00 pm-5:00pm Workshop: *“Establishing an Effective Service Program for Aerobic Treatment Systems, including Routine Maintenance and Trouble-Shooting Problems”* (Steve Johnson and Steve Matli)
(Marquette Room in Convention Center)
5:00pm-7:00pm Reception in Exhibit Hall (free beer and soda)

(1:30pm-2:30pm)

Session 3: *Demonstration: “Proper Methods for Sampling Surface Discharging Systems, Including the Design of Sampling Ports and Sampling/Testing Equipment”* (Jim Royer, Champaign-Urbana Sanitary District)
(Exhibit Hall)

3:00pm-3:45pm

Session 4: *“New Requirements from J.U.L.I.E “* (Roger Watwood, J.U.L.I.E.)
Ballroom C & D)

3:45pm-5:00pm

Session 5: *“What are the Effects of Septic Tank Additives, Medications and Emulsifying Agents?”* (Jim Royer, C-U Sanitary District)
(Ballroom C & D)

5:00pm

Adjourn (Door Prizes)

Tuesday, January 26, 2010 (5.0 CEUs)

8:00am-10:00am Continental Breakfast in Exhibit Hall
8:00am-12:00 Noon Registration
9:00am-9:15am Introductions
9:15am-9:45am Keynote Speaker: *“What Happened to Common Sense?”* (Calvin Locker)
9:45am-10:30am Session 1: *“Design and Operation of Non-Residential Systems”* (Randy Gebke, Steve Johnson, Wayne Litwiller)
(Ballroom A & B)
10:30am-11:15am Break and Door Prizes (Exhibit Hall)
11:15am-12:00 Noon Session 2: *“Design and Operation of Non-Residential Systems, cont.”*
(Ballroom A & B)
12:00 Noon-1:00pm Lunch and Awards Presentations
(Ballroom C & D)
1:00pm-3:00pm Demonstrations and Door Prizes will be presented in the Exhibit Hall

5:15pm-6:30pm

OWPI Board of Directors and General Membership meeting (everyone welcome)

8:00pm-11:00pm

Reception at Porter’s Lobby Bar (Doubletree)

Wednesday, January 27, 2010 (3.0 CEUs)

8:00am-10:00am

Registration and Continental Breakfast
(Ballroom A & B)

9:00am-10:00am

Session 6: *“The Use of Perimeter Drains, including Their Design and the Effect of Varying Soil Conditions”* (TBA, Springfield Plastics)
(Ballroom A & B)

10:00am-10:15am

Break and Door Prizes
Ballroom A & B)

10:15am-11:45am

Session 7: *“Specific Problems with On-Site Systems: Causes and Corrective Measures”*
(John Wagner, James Killian)
(Ballroom A & B)

11:45am-12:15 pm

Session 8: *“Code Changes”* (Chad Moorman)
(Ballroom A & B)

12:15 pm

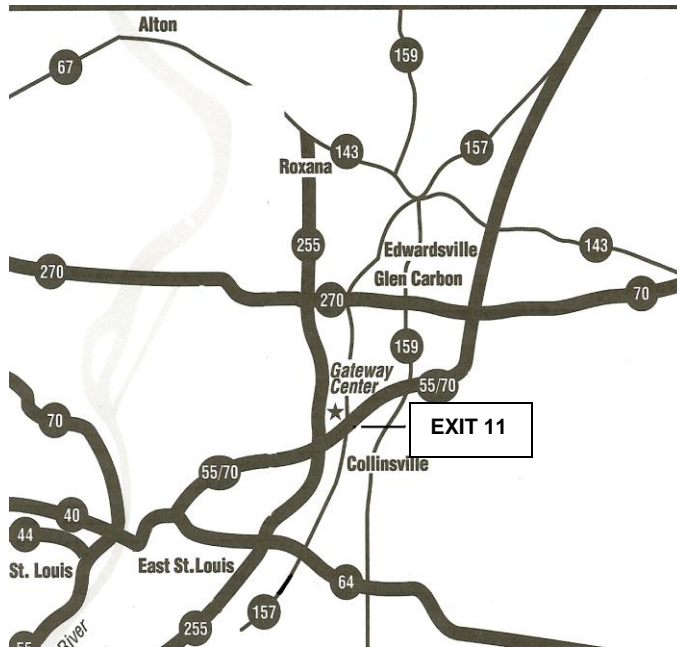
Adjourn (Grand Prize Giveaway)

HOTEL ACCOMODATIONS

Hilton Doubletree
1000 Eastport Plaza Drive
Collinsville, Illinois 62234
Phone: (618) 345-2800 Fax: (618) 345-9804
Hotel Direct: 1-800-551-5133

When calling for reservations, be sure to mention that you are with the OWPI Conference. Our group code is OSW.

Special room rates of \$89 (single or double) are available until Jan. 14, 2008.



From I-55/70, take Exit 11.

Gateway Convention Center is adjacent to the Hilton Doubletree (formerly the Holiday Inn)

CONTINUING EDUCATION

Attendance at this Conference fulfills the continuing education requirements for the following purposes:

- Sanitarian training required by IDPH in the *Standards For Local Health Department (12.0 Contact Hours)*
- State of Illinois Licensed Environmental Health Practitioner (LEHP) *(12.0 Contact Hours)*

Be sure to turn in your continuing education form at the end of the Conference.

SPEAKERS:

- Randy Gebke, Kohlen Concrete Products, Inc.
- Steve Johnson, J & S Wastewater
- James Killian, Kil-Con
- Wayne Litwiller, Wayne Litwiller Excavating
- Calvin Locker, Ecological Tanks, Inc.
- Steve Matli, Maguire Backhoe
- Chad Moorman, Illinois Department of Public Health
- Jim Royer, Champaign-Urbana Sanitary District
- Roger Watwood, J.U.L.I.E.
- John Wagner, Monroe County Health Department