Register now for Waste Treatment Symposium

The 4th annual NAWT Waste Treatment Symposium is only three months away, October 9–10, at the Renaissance Orlando Resort SeaWorld. To qualify for the hotel discount of $150 per night double occupancy plus 12.5 percent taxes, you must register by calling NAWT at 800/236-6298. These rates apply only for October 8 and 9, after which they return to $217 per night.

Space restrictions limit the event to 200 people, so you'll want to register early. Don’t miss seeing equipment process genuine septage and grease trap waste and learning from the most competent, knowledgeable people in the field.

Remember that the Water Environment Federation Technical Exhibition and Conference, or WEFTEC, follows at the Orange County Convention Center on October 12–14. Registration to the Waste Treatment Symposium includes free admission to the WEFTEC exhibit hall Monday (www.weftec.org), where you’ll find many vendors with information on waste treatment.

Direct experience with the equipment makes all the difference. Tours of the facility will also be provided.

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Looking ahead to the 2010 Pumper Environmental Expo

Start making plans now to join us in Louisville the two days before the Expo and during Education Day at the Expo. On Monday and Tuesday February 22 and 23, NAWT will sponsor workshops on Vacuum Truck Training, Point-of-Sale System Inspections, and Operation and Maintenance training.

Vacuum truck training is recommended for business owners, so that you may gain first-hand experience of the course and feel comfortable directing future or prospective employees to take the on-line version as a part of their training in your company. Of course, you are welcome to send employees to the training in Louisville, as well.

The inspection and operation and maintenance courses will be conducted concurrently with an emphasis on hands-on opportunities to inspect systems and discuss operation and maintenance. Our inspection course has routinely had a field component to demonstrate that inspection is the first aspect of system management.

The Education Day agenda is still being developed. It will involve a look again at 503 regulations and record

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Inside Scoop

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Vacuum Truck Technician Training online

NAWT’s online course for vacuum truck training, developed in conjunction with the National Environmental Health Association, is available through the NAWT website: nawt.org/training. The training program is targeted at owners and employees who operate a vacuum truck to clean septic tanks, aerobic treatment units, holding tanks or grease traps. It offers the basics of safe vacuum truck operation, ideal for people new to the business, and a good refresher for experienced operators.

At the end of the course, participants can print out a Certificate of Completion to document continuing education hours. If a credential is required, they may take an exam at a Prometric training center nearby.

Cost for the online program is $175 per person, with an additional charge from Prometric for those taking the exam.

Upon signing up for the course, the participant can download a manual to be used during the course or, for an additional fee, order a bound manual from the NAWT office. Included in the course is a series of study questions for each chapter. The exam is based on the materials presented and the study guide.

NAWT recorded the Vacuum Truck Technician Workshop in Louisville. The course was developed through a grant from the EPA.

Encourage students to apply for the William Hapchuk Scholarship in 2010

This year, NAWT received eight applications – a record – for the $1,000 William Hapchuk Memorial Scholarship! This is a reminder to encourage upcoming High School Seniors or current college students that NAWT provides every year a $1,000 scholarship to the winner of the NAWT essay contest. Applicants need to submit a 500-word essay by February 1, 2010. Applications can be downloaded at www.nawt.org.

The question set by the NAWT 2010 Scholarship Committee is:

Given that more than 25 percent of households in America use septic systems as their method for waste water treatment, and there is an increasing interest to use decentralized systems, the USEPA has suggested that there is an increased need for operation and management of these systems. This coupled with the fact that a lot of new development occurs on lots that are not able to support the use of conventional septic systems leading to the use of alternative technologies. All of these technologies require additional attention to make sure they are performing to the desired level of treatment. What roles can the pumper play in your community to ensure that these systems are operated and managed properly to ensure protection of public health and the environment?

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Registration Information

Registration costs $275 per member ($375 for non-members) and includes both the classroom presentation and the field demonstration, plus lunch both days. Registrations must be received by September 28, 2009. Fax in the registration form on page 3.

Vendor Space is Still Available!

If you would like to present a technology at the Symposium, there is still space available. This will give you the opportunity to:

- Present your product to pumping professionals interested in building treatment facilities
- Demonstrate your product using real septage and grease trap waste
- Build connections within the industry.

The registration fee of only $550 per vendor includes both the classroom presentation opportunity and the field demonstration, plus meals for two. Call (800) 236-6298.

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Keeping requirements. There will also be discussions of formulating business plans. But, there is still time to have some input here. If there is an aspect of the industry you would like to see addressed, let us know about it and we will try to arrange a discussion. Just call the NAWT 800 number or visit the website and send an e-mail message with your suggestion.

See you all in Louisville in February. Look for detailed agendas and schedule in the October newsletter.
NAWT’s Treatment Symposium Agenda

Friday (all day classroom)
Welcome and Introduction, Tom Frank, NAWT President

All You Need to Know About Treating Septage and Grease Trap Waste

♦ Analyzing Your Resources: How to Work with What You Have, Dave Gustafson
♦ Unit Processes, a variety of speakers from Lakeside Equipment Corp • Crystal Environmental • Aqua Ben Corp • Fort Bend Services • FKC Screw Press • Fournier Rotary Press • Prime Solutions Rotary Press • MSD Environmental Services Belt Press • Boerger Pumps • USA BlueBook

♦ Business Plans: How to Present Yourself to the Bank, Wells Fargo Equipment Finance
♦ Vendors: 15-minute presentations

Saturday (morning classroom)

♦ Trap Grease: Transforming a Liability to an Asset, Emily Landsburg, CEO, BlackGold Biofuels, Philadelphia, Pa.
♦ Evolution of Transported Liquid Waste to Beneficial Use with Pre-Treatment Processes; Solving Regional Needs of Haulers and Wastewater Treatment Plants, Therese Wheaton, Crystal Environmental, Springboro, Pa.
♦ Orange County, Fla., Grease Management and Industrial User Discharge Permits, Susanna Littell, Orange County Fla. Utilities Services Coordinator

♦ Case History of Select Processing of Orlando, Steven Macchio, ClearFlo Technologies Inc., N. Lindenhurst, N.Y.

♦ Q&A session and lunch (included), bus transport to field site

♦ Field Tour of Operating Septage/Grease Trap Waste Treatment Facility, Select Processing of Orlando

REGISTRATION for NAWT 4th Waste Treatment Symposium October 9–10, 2009

NAME: ________________________________ COMPANY: ________________________________

ADDRESS: ________________________________

E-MAIL ________________________________ CITY, ST, ZIP: ________________________________

BUSINESS PHONE: ________________________________ FAX: ________________________________

REGISTRATION FEE: $275—Members $375—Non-Members

___ Check enclosed ___ VISA ___ MASTERCARD ___ DISCOVER ______ - ______ - ______ - ______

EXP. DATE ________________ NAME ON CARD: ________________________________

SIGNATURE: ________________________________

LODGING at Renaissance at SeaWorld

$150.00 + 12.5% tax per night for nights prior to Saturday October 10th

$217.00 + 12.5% tax per night for Saturday October 10th and after

Arrival Date: ________________ Departure Date: ________________

Marriott Rewards #: ________________________________ Smoking: Yes or No

Bed (please circle): King Double Double 2 Queens

Special Accomodations: ________________________________

Fax or Send your form with payment to the NAWT office by September 28, 2009.

NAWT 336 Chestnut Lane, Ambler, PA 19002-1001 • Register by phone at (800) 236-6298
Fax this form to (267) 200-0279
Training and certification schedule

**Inspector Training & Certification**

**July 22–23, 2009 – Bordentown, NJ**
PSMA/NOF 101 Training  
Olde York Country Club, 228 Old York Road, Chesterfield, NJ  
Register: PSMA office at 717-763-7762; [www.psma.net](http://www.psma.net)

August 25–26, 2009 – Casa Grande, AZ  
NAWT Inspector Training  
Holiday Inn Casa Grande  
Register: Kitt Farrell-Poe at 928-782-3836; kittpfp@ag.arizona.edu

September 16–17, 2009 – Williamsport, PA  
PSMA/NOF 101 Training  
Pennsylvania College of Technology  
Register: PSMA office at 717-763-7762; [www.psma.net](http://www.psma.net)

September 2009 – Western Pennsylvania  
PSMA/NOF 201 Training, details TBA.

October 1-2, 2009 – Sacramento, CA  
NAWT Inspector Training  
Site to be determined  
Register: COWA at 530-321-2207; COWAemail@gmail.com

February 13–14, 2010 – Georgetown, DE  
NAWT Inspector Recertification and Introduction to Operation & Maintenance  
DELTECH, Georgetown, DE  
Register: Jerry Williams at (302) 855-5904

**Confined Space Training**

August 18–20, 2009 – West Chester, PA  
PSMA Confined Space Training  
Chester County Government Services Bldg, Room 42; 601 Westtown Road, West Chester, PA  
Register: PSMA office at 717-763-7762; [www.psma.net](http://www.psma.net)

November 5–6, 2009 – Mill Valley, CA  
NAWT Operation and Maintenance Training Part I  
Site to be determined  
Register: COWA at 530-321-2207; COWAemail@gmail.com

February 13–14, 2010 – Georgetown, DE  
NAWT Inspector Recertification and Introduction to Operation & Maintenance  
DELTECH, Georgetown, DE  
Register: Jerry Williams at (302) 855-5904