

WASTE TECH

LANDFILL TECHNOLOGY CONFERENCE

www.landfillconference.com

June 8-9, 2009 • Las Vegas Convention Center, Las Vegas, NV

Co-locating with: **WASTE EXPO**



to save you time and money.

The Waste Tech Landfill Technology Meeting is a highly-valued industry meeting serving the needs of landfill owners and operators, consultants and engineers, and others in the industry with an interest in issues affecting land disposal of solid waste.

This two-day meeting will exclusively focus on discussion of 5 key issues with ample opportunity for networking and sharing of ideas in a setting conducive to discussion with industry peers.

Discussion Topics:

- Flow Control and its Effect on Interstate Waste Flows
 - AP-42 Emission Factors for Landfills
- Optical Remote Sensing for Measuring Fugitive Emissions
 - Alternative Leachate Management
 - Tritium in Landfill Leachate

Who Should Attend?

- Landfill Owners & Operators
- Consultants & Engineers
- Anyone with an interest in issues affecting land disposal of solid waste

This is your chance to learn, network and exchange ideas with landfill and solid waste experts in a 2-day, content-dense meeting.

Sponsors as of 5/7/09:

Agru America, Inc.
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www.shawgrp.com

Meeting Highlights

Over the course of two days, the meeting will consist of discussion on 5 topics, intermingled with networking opportunities.

- Flow Control and Its Effect on Interstate Waste Flows
- AP-42 Emission Factors for Landfills
- Optical Remote Sensing for Measuring Fugitive Emissions
- Alternative Leachate Management
- Tritium in Landfill Leachate



Meeting Schedule:

Monday, June 8

1:15 – 1:30 p.m.

Welcome/Opening Remarks

Speaker: Steve Menoff, Transload America, (Chair, Landfill Institute)

1:30-2:30 p.m.

Update on Flow Control and Its Effect on Interstate Waste Flows

NSWMA's Legal Counsel will provide an update on laws and court decisions impacting state and local decision-making on waste flow control to publically owned municipal solid waste landfills and transfer stations. Also, discussed will be how this affects the interstate movement of waste and the impacts on privately owned landfills.

Speakers: David Biderman and Chaz Miller, National Solid Wastes Management Association

2:30-2:45 p.m.

Coffee Break with Sponsors

2:45–3:45 p.m.

Revised AP-42 Emission Factors for Landfills

In January 2009, the U.S. Environmental Protection Agency (EPA) proposed new emission factors for municipal solid waste landfills that will affect your Clean Air Act permits. This session will present the new emission factors, problems that may result, and how they may affect your operations.

3:45–4:00 p.m.

Coffee Break with Sponsors

4:00–5:30 p.m.

Optical Remote Sensing Instruments for Measuring Fugitive Emissions

EPA has developed and tested a number of optical remote sensing (ORS) instruments to quantify fugitive emission from municipal solid waste landfills and included the method in the draft AP-42 emission factors. Learn whether these instruments are ready for use, the pros and cons of their use, and the costs of using ORS instruments.

Moderator: Bryan Staley, Environmental Research and Education Foundation

6:30-9:30 p.m.

WasteExpo Welcome Reception (one free ticket is included with your registration)

Tuesday, June 9

7:00-7:30 a.m.

Morning Coffee with Sponsors

8:00–9:30 a.m.

Alternative Leachate Management

This session will examine technologies that enable landfills to treat leachate on-site to acceptable standards. The methods discussed will include biological treatment, membrane technology, evaporation methods, and deep injection. The pros and cons of leachate recirculation will be discussed and recommendations provided on the future of this leachate management method.

Moderator: John Baker, Alan Environmental

Speakers: Richard Aho, EWS, LLC; Eva Santos-Calzada, N.A. Water Systems, LLC; and Mark Galimberti, New Logic Research, Inc.

9:30–9:45 a.m.

Coffee Break with Sponsors

9:45-10:45 a.m.

Tritium in Landfill Leachate

The U.S. Nuclear Regulatory Commission (NRC) has notified organizations to account for glow-in-the-dark exit signs that contain tritium (a radioactive hydrogen isotope) because improper disposal may cause release of this element into the environment. A recent research project in Pennsylvania where municipal solid waste landfill leachate was tested for tritium will be presented. This study could result in tritium being added to the testing list at your landfill.

Speaker: Andrew Lombardo, Safety and Ecology Corporation

10:45–5:00 p.m.

WasteExpo Show Floor on Your Own

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*In today's challenging economy,
now more than ever,
waste services professionals
need up-to-date information to
efficiently manage their operations.*

Registration Includes:

All Landfill Technology meeting sessions, networking events, unlimited access to the WasteExpo exhibit hall, one free ticket to the WasteExpo Welcome Reception (Monday night) and access to the WasteExpo session "Measuring and Reducing Your Facility's Carbon Footprint" scheduled for Monday, June 8 from 10:30-11:45am. Note: Separate payment and registration are required for any additional WasteExpo education sessions.

| Conference Fees | |
|-------------------|-----------------------------|
| Through 6/5/09 | After 6/5/09 and On-site |

General Attendee: Technical and Operating staff from waste services companies and municipal waste management facilities*

FREE FREE

General Attendee: Non-Sponsoring Consultants/Vendors

\$150 \$175

**Please note if your eligibility cannot be determined, you will be charged the non-sponsoring consultants/vendors fee.*

Become a Sponsor.....\$995

As a Waste Tech Landfill sponsor, you are certain to find the right mix of buyers and ample opportunities to achieve your business goals. Don't miss the opportunity to network with your existing customers and potential new customers, and introduce new and established product lines.

The Waste Tech Landfill Sponsorship Includes the Following:

- Sponsorship of all coffee and beverage breaks
- Two complimentary registrations for the Waste Tech Landfill Technology Meeting
- One time use of post-show list of all Waste Tech Landfill Technology Meeting participants
- Listing on the Waste Tech Landfill Website (www.landfillconference.com)
- Two complimentary tickets to the WasteExpo Welcome Reception on Monday, June 8
- Recognition on signage at the Waste Tech Landfill Meeting and at WasteExpo
- Free admission to the WasteExpo exhibit hall

Contact your sales representative for more information:

Companies **A-Eo**: Debra Busby, 203-358-4153

Companies **Ep-Md**: Denise Laflamme, 530-823-1125

Companies **Me-Z**: Marc Acampora, 203-358-4384

Travel Information:



Las Vegas Convention Center

3150 Paradise Road • Las Vegas, NV 89109
Phone: 702-892-0711 • Toll free: 877-847-4858

To assist you with your travel arrangements the Landfill Technology Meeting has partnered with the WasteExpo travel desk to provide participants with discounted rates for several area hotels.

- Visit the travel page of www.landfillconference.com
- Contact the WasteExpo Travel Desk at 800-727-2467 or 312-527-7300, or Email wasteexpo@ttgonline.com.

The WasteExpo Travel Desk provides you with:

- The lowest hotel rates for your stay, secured through exclusive contracts over WasteExpo's event dates.
 - Most flexibility for reservations
 - Unrivalled personal and technical services
- Hotel reservation deadline is May 12, 2009**

AIRFARE

American Airlines is the official carrier for WasteExpo 2009, special discounts are available. Receive a discount on applicable fares, including first class. Call the WasteExpo Travel Desk at 1-800-727-2467 or American Airlines at **1-800-433-1790** and use Discount Code: **A3919SS**.

Discounts are also available on JetBlue by going directly to the JetBlue website and referencing event code **waste2009**.

CAR RENTAL

Avis Car Rental is offering exclusive discounts to participants of WasteExpo. Book your car through the WasteExpo Travel Desk to take advantage of these special rates. If you use your own travel agency, please reference Avis Discount Code: **J995508**

SHUTTLE INFORMATION

Complimentary shuttle service is provided between the Las Vegas Convention Center and area hotels. Further information is available by clicking the Travel tab of the Website, www.landfillconference.com.

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Attendee Registration Form

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REGISTRATION INFORMATION

First Name _____ Last Name _____

Title _____ Company _____

Address _____

City _____ State/Province _____ Zip/Postal Code _____ Country _____

Phone _____ Fax _____ Email _____

By providing your fax # and/or email address, you grant Penton Media permission to contact you regarding your registration as well as to receive updates on The Waste Tech Landfill Technology Conference and promotional materials from The Waste Tech Landfill Technology Conference sponsors, WasteExpo exhibitors and associated Penton publications.

1. I am employed by (check one):
 AA Waste Services Company (Private or Publicly Traded Refuse Firms, Landfill Owners/Operators, Independent Contractors)
 BB Government, including Municipalities, County Agencies, Regional Authorities, Special Districts, State and Federal Governments and Public Landfill Sites
 CC Waste Generators: Businesses and Organizations that Create Waste in Manufacturing, Retailing and/or Providing Services
 DD Secondary Materials Processors, Contractors and Recyclers
 EE Consulting Engineering Firms, Consultants, Architects, Research and/or Development Organizations
 FF Equipment Manufacturers
 F1 Distributors and Dealers
 GG Legal, Insurance, Financial Firms and Others Allied to the Field
 G1 Association, Publication or Tradeshow
 HH Other (please specify) _____

2. I influence the purchase of (check all that apply):
 A Size Reduction & Classification Products/Services
 B Landfill & Composting Equipment/Services
 C Waste Transfer, Collection & Transportation Products/Services
 D Volume Reduction & Materials Handling Products/Services
 H Waste-to-Energy Products/Services
 E General Business Services
 F Other (please specify) _____
 G None of the Above

3. My company is planning major purchases (check one):
 A Immediately
 B Within 3 Months
 C Within 6 Months
 D Within 12 Months
 E Don't Know
 F Not Applicable

4. Current membership (check all that apply):
 A NSWMA/EIA
 B WASTEC/EIA
 C SWANA
 D APWA
 E Other (please specify) _____

5. Check here if you have started a new company or re-entered the industry within the last two years.

6. Check here if you are a Landfill owner, operator, supplier, consultant or engineer.

7. Do you wish to receive/continue to receive Waste Age FREE?
 Yes No

_____ (signature required) _____ (date)

CONFERENCE FEES

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| | | |
|---|-----------------------|---------------------------------|
| <input type="checkbox"/> General Attendee: Technical and Operating staff from waste services companies and municipal waste management facilities* | Through 6/5/09 | After 6/5/09 and On-site |
| <input type="checkbox"/> General Attendee: Non-Sponsoring Consultants/Vendors | FREE | FREE |
| | \$150 | \$175 |

Please provide a completed form for each registrant.

Total Amount Due: \$ _____

*Please note if your eligibility cannot be determined, you will be charged the non-sponsoring consultants/vendors fee.

PAYMENT INFORMATION

Registrations will not be processed without full or valid payment.

Check enclosed (Make payable to: Waste Tech Landfill Technology Meeting 2009 Registration)

MasterCard VISA American Express

Card Number _____ Exp. Date _____

Cardholder Name _____

Signature _____ Date _____

HOW TO REGISTER

Please fax your registration form to Rita Ugianskis at (913) 514-7180 or email rita.ugianskis@penton.com. Please include a copy of your business card when submitting your registration to help determine your eligibility for the free conference offer.

ADDITIONAL INFORMATION

Pre-Registration Deadline: The Pre-Registration Deadline is 6/5/09. Confirmations will be sent 2 weeks out from the meeting. Your confirmation will serve as a guarantee for your registration. Please bring your confirmation to the Waste Tech Landfill Technology Meeting. Please note badges will not be mailed and will be available for pick up on-site. If you have questions about the meeting or registration, please call 508-743-0105 or 800-927-5007.

Cancellation Policy: All cancellations must be received in writing by 5/8/09. You will receive a refund less a \$50 cancellation fee. After 5/8/09, no refunds will be made. All refund requests will be processed after the Waste Tech Landfill Technology Meeting.

Customer Code: LF