



AIR & WASTE MANAGEMENT
ASSOCIATION

SINCE 1907

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News from the Indiana Chapter of
the Air & Waste Management
Association

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Indiana NEWS

New RMP-Related Rule: Off-Site Consequence Analysis Details Will Not Be Available Over the Internet

By: Valerian C. Simianu, Ph.D., P.E.

Off-Site Consequence Analysis (OCA) information is collected by EPA under section 112(r)(7) of the Clean Air Act as part of the Risk Management Program. EPA and Department Of Justice have issued a new rule that allows public access to OCA information, but not over the Internet. The new rule is available at <http://www.epa.gov/ceppo/pubs/OCArule.pdf>.

The new OCA rule provides the public with access to paper copies of OCA information through at least 50 federal reading rooms distributed across the United States and its territories. The reading rooms will be located at EPA headquarters in Washington, D.C., EPA regional offices, and other federal offices. Any member of the public will be able to read, although not remove or mechanically reproduce, a paper copy of OCA information for up to 10 facilities per calendar month located anywhere in the country. In addition, Local

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Industrial Waste Replaces Special Waste

By: Mack Overton, CHMM

For the third consecutive year, changes have been made to the manner in which non-hazardous solid waste is handled in Indiana. The new law became effective July 1, 2000. Public Law 138-2000 (Senate Enrolled Act 372) deleted Ind. Code 13-20-7, Regulation Of Special Waste, and created new requirements addressing the disposal of industrial waste. I.C. 13-20-7.5.

Indiana Code now defines the term "Industrial Waste" to mean a solid waste from a nonresidential source that is not a hazardous or municipal waste, not a construction/demolition waste, or not an infectious waste. Under the former special waste program, such things as coal ash, Type III foundry sands, slag, Type III refractory brick and fiberglass scrap were excluded from the definition of special waste. These types of wastes are now included within the new term "Industrial Waste."

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ANNOUNCEMENT:
Indiana Chapter AWMA
Technical Tour & Luncheon
September 26
at Citizens Gas & Coke Utility
see Registration Form, Page 3

2000-2002 Indiana Chapter Executive Board

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Become a Corporate Sponsor of the Indiana Chapter of the AWMA

We are looking for a few good friends! Corporate Sponsorships of the Indiana Chapter are now available for a minimal contribution of \$400 per year. Some of the benefits realized by participating companies:

- Name displayed on a placard at all Chapter meetings and printed in the *Indiana NEWS*, our quarterly newsletter;
- Complimentary Associate membership to the Indiana Chapter of AWMA;
- Copies of *Indiana NEWS*.

The Indiana Chapter will host the national AWMA Conference in 2004. Judging by the huge success of this year's annual conference in Salt Lake City, this will be a significant opportunity for businesses and professionals that support the Indiana Chapter. Get involved now! Contact a member of the executive committee for details.



Attention Associate Members!

The Associate Membership application form is now available on our website at <http://www.inawma.com>.

Our thanks to the Chapter Corporate Sponsors!!

**Indianapolis Power & Light Company
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Contact a Chapter officer for information on adding your name to our list of sponsors!

Chapter Meeting – Technical Tour & Luncheon

Join us for a behind-the-scenes tour at the Citizen's Coke Plant!

Place: Citizen's Gas and Coke Utility
2950 Prospect Street
Indianapolis, Indiana

Date: Tuesday, September 26, 2000

Time: Please indicate your tour preference on the registration form below:

Tour #1: 9:15 am – 9:30 am Registration
9:30 am - 11:00 am Tour

Lunch at the Milano Inn, 11:30 am - 1:00 pm (Included)

Tour #2: 1:15 pm - 1:30 pm Registration
1:30 - 3:00 pm Tour

Cost: \$20.00 for Chapter members \$15.00 for full-time students
\$25.00 for Chapter non-members

NAME: _____

COMPANY: _____

Address: _____

City, State, ZIP: _____

Phone: _____

e-mail address: _____

Which tour would you like? TOUR # 1 _____ TOUR # 2 _____

Make checks payable to the Indiana Chapter, A&WMA. RETURN REGISTRATION FORMS AND PAYMENTS TO:

Ann McIver
Environmental Affairs
Indianapolis Power & Light Company
1230 West Morris St.
Indianapolis, Indiana 46221
Phone: (317) 261-5998
Fax: (317) 630-5796

DIRECTIONS to the Coke Plant:

Take I-70 to I-65 South. Exit at Raymond Street. Turn left (East) on Raymond Street and follow Raymond Street to Keystone Avenue. Turn north on Keystone and follow it to Pleasant Run Parkway N Drive. Follow Pleasant Run Parkway to Southeastern. Turn right on Southeastern, follow to Sherman Drive and take another right. Turn Right on Prospect Street to the main entrance of the coke plant.

Please note that the Prospect Street bridge is closed after Keystone Avenue and is not expected to reopen until after September 26th.



Emergency Planning Committees (LEPCs) may provide OCA read-only information for persons who live or work within the LEPC's jurisdiction. You can find contact information for your LEPC at <http://www.epa.gov/ceppo/lepclist.htm>. The Fuels Regulatory Relief Act and the rule allow state and local officials to share the data with the public. EPA anticipates that federal reading room access will be available by Dec. 31, 2000.

EPA offers OCA information already interpreted, easily understood, in the form of Vulnerable Zone Indicator System (VZIS) starting from October 2000 over the Internet through RMP*Info database. RMP*Info is available at <http://www.epa.gov/ceppo/pubs/OCArule.pdf>. Some facilities have opted to make their OCA information available to the public without restriction. A list of those facilities is available at http://www.epa.gov/ceppo/oca_rels/pl106-40.html.

Dr. Valerian Simianu is a Senior Project Manager with SECOR International Incorporated - Indianapolis office, and has more than 15 years experience in air quality and environmental compliance issues, including the Risk Management Program.

The Industrial Waste definition is being interpreted by IDEM to include all waste generated at a non-residential facility except for such things as office and kitchen waste. Industrial Wastes that are land disposed must now be managed at a Subtitle D landfill cell unless the receiving site has had a specific permit modification allowing it to accept industrial waste into non-synthetic lined areas. An additional change made by the new legislation is that, unlike the special waste program, a generator of industrial waste must include all the industrial waste generated at a site to determine if it generates more or less than 220 pounds per month. If the generator generates, in the aggregate, more than 220 pounds a month, all the waste must be managed according to the statute if sent to land disposal. Furthermore, IDEM includes all waste generated whether or not it is sent for disposal in determining the amount of industrial waste generated at a site. If the generator generates, in the aggregate, less than 220 pounds per month, the wastes are not subject to the requirements of the statute.

In order to determine if your waste must be managed as industrial waste, complete the following steps:

- Make a waste determination, according to Title 40 of the Code of Federal Regulations, Parts 240 through 299 (for hazardous waste) and 761 (for PCB containing waste).
- Once it has been determined that the waste is an industrial waste, notification must be provided to the disposal facility intending to receive the waste. The notification must include a statement that the waste is a

nonhazardous waste, and identify any special handling requirements which apply if the material presents some hazard upon transportation or disposal.

- Each individual disposal facility can require additional information prior to accepting the waste, at the facility's discretion.

IDEM's Industrial Waste guidance is still being developed. At this time, the most significant change appears to be that the industrial waste category includes more waste streams. It is important to note that PL 138-2000 in no way changes any aspect of the requirements for waste classification described in Title 329 of the Indiana Administrative Code, (329 IAC 10-9-4). These requirements remain unchanged.

The IDEM Office of Land Quality (OLQ) has established an Industrial Waste Section (IWS). Should you have any questions regarding the administration of the industrial waste program, members of the IWS may be reached at (317) 308-3131. The technical director of your disposal facility will also be able to address any questions regarding industrial waste. Further, OLQ will be establishing a workgroup of interested parties in the regulated community to assist OLQ staff in the development of regulations. The statute requires that regulations be in place by July 1, 2001.

Mr. Steve Wolfe, Technical Manager of Twin Bridges Recycling and Disposal Facility (RDF), contributed to this article.

Mack Overton, CHMM, is Vice President of Industrial Services for Astbury Environmental Engineering, Inc. He can be reached at (317) 290-1471.

Specialty Conferences

INTERNATIONAL SYMPOSIUM ON MEASUREMENT OF TOXIC AND RELATED AIR POLLUTANTS
Sept. 12-14, 2000
Research Triangle Park, NC.

ENVIRONMENTAL PERMITTING SYMPOSIUM II
November 14-16, 2000
Chicago

MANAGING TITLE V
February 2001 (tentative)

A&WMA WINTER CONFERENCE
February/March 2001 (tentative)

FINE PARTICULATE CONTROL SOLUTIONS
March 19-21, 2001
Toronto, Ontario, Canada

HAZ. WASTE COMBUSTORS - (BIF)
March 2001(tentative)
Kansas City, MO

ENVIRO-MET 2001
April 2-3, 2001
Pittsburgh, Pennsylvania

GUIDELINE ON AIR QUALITY MODELS: A NEW BEGINNING
February 2001 (tentative)
New England

HAZARDOUS WASTE COMBUSTOR
April 2001
Kansas City, Missouri

REGIONAL HAZE & GLOBAL REMEDIATION BALANCE CONF.
Fall 2001 (tentative)
Bend, Oregon

ACE 2001
June 24-28, 2001
Orlando, Florida

FOR FURTHER INFORMATION ON THE SPECIALTY CONFERENCES OR WORKSHOPS, VISIT THE A&WMA'S HOMEPAGE AT [HTTP://WWW.AWMA.ORG](http://www.awma.org).

Summer Technical Luncheon a Success!

The Indiana Chapter held its Summer Technical Luncheon at the Eagle's Hideaway at Eagle Creek Park on July 18.

After a lunch catered by Gray Brothers Cafeteria, attendees were addressed by Dr. Leo Weitzman, who shared his experiences with pollution control and magic chemistry. Dr. Bob Jacko then discussed an ozone episode which occurred over Lake Michigan, including flight research to determine the origin of the plume. Ms. Jerri Curless from IDEM explained IDEM's Project LEAP to the group.

The Chapter wishes to thank the speakers and all attendees. If you have a topic for future technical luncheons or wish to present your work, please contact Ann McIver.

Visit the Indiana Chapter on the Web!

www.inawma.com

Thanks to the sponsorship of Delphi Automotive, the Indiana Chapter website is on-line! If you have information you would like to add to our website or have suggestions, please contact Steve Dixon or Ann McIver.

Crash Course in Stacktesting

What you should know so you don't "crash and burn" during your company's stack testing

Watch for future announcements on this Indiana Chapter AWMA special presentation.

2000 Calendar of Events

- Sept. 26** **Indiana Chapter AWMA
Technical Luncheon**
- Oct. 10-11** **Indiana Chamber of Commerce:
EPA Regulations Workshop**
- Oct. 18** **East Central Section A&WMA
Annual Meeting
Dayton, Ohio**
- December** **Chapter Holiday Reception
(date and location to be announced)**

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A&WMA Logo Items

Caps, pens, mugs, shirts, etc., are available for purchase through the Indiana Chapter.

Contact Anne Heighway or Ann McIver for information.

Indiana Chapter, AWMA

**C/O Jim Hauck
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Indianapolis, Indiana 46204**

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