



Illinois Department of Commerce and Economic Opportunity  
Small Business Environmental Assistance Program  
620 East Adams Street  
Springfield, Illinois 62701



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## State of Illinois

Rod R. Blagojevich, Governor

## Department of Commerce and Economic Opportunity

Jack Lavin, Director

# CLEAN Air Clips

## US Updates

### Surface Coating of Miscellaneous Metal Parts and Products

United States Environmental Protection Agency (USEPA) issued a final rule to reduce toxic air pollutants from miscellaneous metal parts and products surface coating operations in August of 2003. Coatings are materials that are applied to metal for decorative, protective or functional purposes and include paints, sealants, caulks, inks, adhesives, etc. Metal parts and products include motor vehicle parts, bicycles, sporting goods, extruded aluminum structural components, medical equipment, magnet wire, metal pipes, etc. A company that uses more than 250 gallons of coatings that include a hazardous air pollutant (HAP) and has the potential to emit 10 tons/yr of a single HAP or 25 tons/yr of a combination of HAPs is impacted by this rule.

Initial notifications were due January 2, 2005 for existing sources and 120 days after startup for new sources. Sources need to be in compliance with the rule by January 2, 2007. The three compliance options include using compliant materials, emission rate without add on controls and emission rates with add on controls. If an existing source and using controls to comply, then notification of testing should be submitted by November 3, 2006. For more information concerning this rule visit the US EPA's Web site at: [www.epa.gov/ttn/atw/misc/miscpg.html](http://www.epa.gov/ttn/atw/misc/miscpg.html) For several implementation tools including a compliance timeline, a rule summary, an inspection checklist and a virtual facility tour, visit the University of Tennessee's Web site at: [www.cis.utk.edu/EPAMACT/MMPcoating/Mmpcoat1.shtml](http://www.cis.utk.edu/EPAMACT/MMPcoating/Mmpcoat1.shtml) or contact the Small Business Environmental Assistance Program at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov) (TDD: 800.785-6055).

### USEPA PROPOSES NEW RULES

On October 6, 2006, USEPA proposed air toxics standards for four categories of area sources: (1) polyvinyl chloride and copolymer production, (2) primary copper smelting, (3) secondary copper smelting, and (4) primary nonferrous metals-zinc, cadmium and beryllium. The proposal does not

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call for additional controls beyond the current standards for existing sources because, according to EPA, existing area sources in these categories are already well controlled as a result of state and federal regulations and that the emission control devices and work practices at these facilities represent the generally available control technology (GACT) for these source categories. For secondary copper smelting, USEPA is proposing NESHAP for new area sources because there is not, and never will be, any existing source in this category.

The rules have been proposed as part of USEPA's Integrated Urban Air Toxics Strategy, which was developed pursuant to Section 112(k) of the Clean Air Act. USEPA is under court order to promulgate standards according to a schedule that includes issuing rules for a set number of area sources every six months. USEPA will accept comments on the proposed rules until November 6, 2006. For a copy of the proposed rule, visit the USEPA's Web site at: [www.epa.gov/ttn/atw/urban/fr06oc06.pdf](http://www.epa.gov/ttn/atw/urban/fr06oc06.pdf) or contact the SBEAP at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov) (TDD: 800.785.6055).

## Illinois Updates

### Asbestos Clearance Testing Required for Demolition Projects

The Illinois Department of Public Health (IDPH) has clarified its' position on clearance monitoring in commercial and/or public buildings. Regardless of the final disposition of the building, clearance air monitoring is to be performed within the contained area where friable asbestos containing building materials have been removed. In some limited circumstances the IDPH has granted variances to allow demolition when the demolition is to be immediate and access to areas where the asbestos containing materials have been removed is not possible. For further questions regarding the IDPH's clearance policy, contact the Asbestos Program at 217.782.3517 or the IL Small Business Environmental Assistance Helpline at 800.252.3998 (TDD: 800.765.6055).

### ATTENTION DRY CLEANERS

#### NEW LICENSING FEES - EFFECTIVE JANUARY 2007 INCREASED REMEDIAL ACTION COST DEDUCTIBLE - EFFECTIVE JANUARY 2008

On June 9, 2006, The Illinois Drycleaner Environmental Response Trust Fund Council (Council) adopted a new licensing fee schedule which will be effective January 1, 2007. Also at the June 9, 2006 meeting, the Council voted to increase the remedial actions cost deductible from \$10,000 to \$15,000, effective January 1, 2008. All remedial program claimants who have completed their focused site investigation report, the remedial objectives report and have submitted a remedial action plan to the Illinois Environmental Protection Agency by January 1, 2008, will have their remedial action cost deductible grandfathered at \$10,000. For a copy of the new license fees or more information about the remedial action cost deductible, visit the Drycleaner Environmental Response Trust Fund of Illinois' Web site at: [www.cleanupfund.org](http://www.cleanupfund.org) or contact the Small Business Environmental Assistance Helpline at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov)

#### 2007 ENVIRONMENTAL WORKSHOPS FOR THE CONSTRUCTION & DEMOLITION INDUSTRY AND BUILDING CODE OFFICIALS

The Department of Commerce and Economic Opportunity, Small Business Environmental Assistance Program along with the Illinois EPA, Department of Public Health, Emergency Management Agency, Department of Natural Resources and numerous industry co-sponsors will be holding six workshops around the state in January & February to educate the construction industry and other related industries about requirements for asbestos, lead, radon, mold, floodplains, endangered species and safety and health. In addition, participants will learn about energy efficient building and energy programs.

Commercial & Residential Contractors, Demolition Contractors, Realtors, Property Managers, Building Maintenance Providers, Home Inspectors, Local Building & Zoning Officials & Inspectors are urged to attend.

A \$35 nonrefundable fee will be charged to cover meal expenses. Workshops will be held from 8:30-4:30 on the following dates and locations:

January 31, 2007	John A. Logan College Carterville
February 1, 2007	Gateway Center Collinsville
February 7, 2007	Waubensee Community College Sugar Grove
February 8, 2007	Wilbur Wright Community College Chicago
February 21, 2007	Heartland Community College Normal
February 28, 2007	Stoney Creek Inn Moline

Registration information may be found at [www.ienconnect.com/enviro](http://www.ienconnect.com/enviro). If you have questions or would like to register for one of the workshops, please contact the Illinois Small Business Environmental Assistance Helpline at 800.252.3998, or send an e-mail to [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov).

#### ENVIRONMENTAL WORKSHOPS FOR AUTO SALVAGE YARDS....

Salvage yards, do you want to hear more about the new, voluntary mercury switch removal program? Also, are you interested in learning what an Illinois Environmental Protection Agency inspector might be looking for when they visit your facility? If so, plan on joining us in East St. Louis on January 23, 2007, or in Joliet on January 25, 2007, for a low cost environmental workshop. To register for one of the workshops or for more information, contact the SBEAP at 800.252.3998 or the Auto and Truck Recyclers of Illinois at 877.880.2874.

### Illinois Radon Networking Day

On January 17, 2007, the Illinois Emergency Management Agency (IEMA) and Illinois State University (ISU) are hosting the 4<sup>th</sup> annual Illinois Radon Networking Day. The event offers information about radon grants available from the IEMA Radon Program. The day also provides radon updates and offers participants a chance to learn more about radon outreach around the State of Illinois.

Radon Networking Days may be of interest to those in the governmental, environmental and building fields as well as to code officials and real estate professionals. Radon Networking Day offers those with an interest in radon a chance to learn more about it and how to deal with questions from the public about radon and its associated health risk. The event will be held at the Bone Student Center, Old Main room at ISU in Normal, Illinois. There is no cost to attend this event but attendees must register, and participation will be limited to the first 75 registrants. To receive a brochure or register, contact Cindy Ladage at the Illinois Emergency Management Agency, 1035 Outer Park Drive, Springfield, Illinois 62704, by phone at 217.785.9889 or via e-mail at [ladage@iema.state.il.us](mailto:ladage@iema.state.il.us).

#### IEPA IS NOW ACCEPTING APPLICATIONS FOR POLLUTION PREVENTION INTERNS

The IEPA will be placing another 15 to 20 students at host companies for the summer of 2007. The students will be trained in both pollution prevention (P2) and energy efficiency (E2) prior to starting the 12-week session at a host company. For additional information, please see the IEPA's Web site at: [www.epa.state.il.us/p2/internships](http://www.epa.state.il.us/p2/internships) or contact Richard Reese at 217.786.7489. Applications will be accepted until January 31, 2007.

#### Confused about how and when to apply for Construction Stormwater permits from the IEPA?

Join us for a **FREE** workshop highlighting the following:

- ✓ When a construction storm water permit is required.
- ✓ Documentation, what is required and how to stay in compliance.
- ✓ What is required in the Storm Water Pollution Prevention Plan?
- ✓ Selecting, implementing, inspecting and maintaining Storm Water Best Management Practices (BMPs) during construction.

8:30am - 4:00pm on December 5, 2007 at DoubleTree Hotel in Bloomington, Illinois and December 6, 2007 at College of Lake County in Grayslake, Illinois. **To register for either FREE workshop, contact the SBEAP at 800.252.3998 or register on-line at: [www.ildceo.net/sbeap](http://www.ildceo.net/sbeap) by November 27, 2006!!**

#### NEW PUBLICATIONS, COMING SOON...

- **2007 DRY CLEANER CALENDAR** - Dry cleaners, don't forget to reserve your free, 2007 recordkeeping calendar. To request your free copy, contact the Small Business Environmental Assistance Program at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov).
- **2007 Air Quality Compliance Calendar for Concrete Batch Plants, Rock Crushers, and Quarries**. This calendar will be available electronically only. To be added to the e-mail distribution list, contact the Small Business Environmental Assistance Program at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov)
- **BEWARE OF MERCURY** - A one page informational fact sheet highlighting the dangers of mercury, where mercury is most frequently found, proper handling of mercury and proper disposal procedures.

**To request your free calendar and/or fact sheet, contact the SBEAP at 800.252.3998 or via e-mail at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov).**

#### MARK YOUR CALENDARS:

- |                                     |   |
|-------------------------------------|---|
| <b>Dec 5 &amp; 6</b>                | <b>Construction Storm Water Permits, presented by Wal-Mart</b><br>Bloomington, IL and Grayslake, IL. See article above. |
| <b>Jan. 17</b>                      | <b>Radon Networking Day</b><br>Bloomington, IL See article above.   |
| <b>Jan. 23 &amp; 25</b>             | <b>Environmental Workshop for Auto Salvage Yards</b> , E. St. Louis, IL and Joliet, IL See article opposite column.     |
| <b>January 31 -<br/>February 28</b> | <b>Construction and Demolition Industry Workshops</b><br>Throughout Illinois, see article on opposite column.           |
| <b>Jan. 31</b>                      | <b>Deadline for Pollution Prevention Interns applications.</b> See article above.                                       |

*WOULD YOU PREFER TO RECEIVE  
CLEAN AIR CLIPS QUARTERLY  
PUBLICATION VIA E-MAIL?  
If so, contact the Small  
Business Environmental  
Assistance Helpline at  
800.252.3998 or e-mail  
us at [dceo.sbeap@illinois.gov](mailto:dceo.sbeap@illinois.gov)  
and ask to be included  
on the e-mail list.*

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