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### New RCRA Site ID Form Adopted

Ohio EPA has adopted a revised RCRA Subtitle C Site Identification (*Site ID*) Form. This form is used by facilities that must notify the Division of Hazardous Waste Management (DHWM) of their regulated waste activities and obtain an EPA ID Number. Ohio EPA revised the form to reflect changes to the associated U.S. EPA form. The changes made to Ohio EPA's Site ID Form are:



- Added a field for *Country* Section 4, Site Location Information.
- Added a field for *Title* to Section 7, Site Contact Person.
- Added a check box for *Short-Term Generator* to Section 9, Item 1. This is defined as a site that generates hazardous waste from a short-term or one-time event and not from on-going processes. Generators only need an ID for a temporary purpose, which should be explained in the Comment section.
- Adding a check box for *Hazardous Waste Transfer Facility* to Section 9, Item 3.
- Adding a check box for *Receives Hazardous Waste from Off-Site* as Section 9, Item 8.
- Require listing of waste codes in Section 10 if the site conducts any of the following regulated activities: Hazardous Waste Generator; Treater, Storer, or Disposer of Hazardous Waste; Recycler of Hazardous Waste; or Exempt Boiler and/or Industrial Furnace.

This new version of the Site ID Form, which was used with the 2009 Hazardous Waste Annual

#### KEY POINTS FROM THIS ISSUE

- New RCRA Site ID form now being used
- New lead renovation, repair and painting rule took effect April 22

### CPQ Going Electronic...

To reduce costs and save resources, OCAPP is transitioning delivery of this newsletter to electronic for as many readers as possible.



To make sure you stay on our distribution list, please send your e-mail address\* to Dave Foulkes at [dave.foulkes@epa.ohio.gov](mailto:dave.foulkes@epa.ohio.gov) or call (614) 644-3118 or (800) 329-7518.

\* Please include '*Compliance & Prevention Quarterly*' in the subject line.

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Report, is being implemented for notifications of regulated waste activity to coincide with U.S. EPA's revision of the *RCRAInfo* database used by Ohio EPA to administer the EPA ID program.

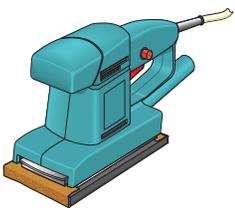
All notifications to Ohio EPA must use the new form. An Adobe Acrobat version of the form and revised instructions are available at [www.epa.ohio.gov/dhwm/notiform.aspx](http://www.epa.ohio.gov/dhwm/notiform.aspx). If you have any questions, please contact DHWM's notification coordinator, Kristina Durnell, at (614) 644-1694 or [kristina.durnell@epa.ohio.gov](mailto:kristina.durnell@epa.ohio.gov).

## Lead Renovation, Repair and Painting Rule Requirements Effective April 22

To protect children from lead-based paint hazards, U.S. EPA issued a new rule, effective April 22, 2010, for home improvement contractors and maintenance professionals who renovate, repair or paint child care facilities, schools or pre-1978 housing.



The rule requires that firms involved in renovation, repair and painting be certified by U.S. EPA; that their employees be trained and certified; and that they follow specific lead-safe work practice standards. Anyone who owns or manages a home or building affected by the rule also needs to be aware of the rule in order to ensure that they hire properly trained and certified firms and workers.



The requirements apply to renovation, repair or painting activities where more than six square feet of interior paint is disturbed, or where 20 square feet of exterior paint is disturbed.

The affected contractors include builders, painters, plumbers and electricians. A variety of resources are available to help you comply:

- Small Entity Compliance Guide to Renovate Right - EPA's Lead-Based Paint Renovation, Repair, and Painting Program  
[www.epa.gov/lead/pubs/sbcomplianceguide.pdf](http://www.epa.gov/lead/pubs/sbcomplianceguide.pdf)

- EPA Enforcement Alert: Compliance with New Federal Lead-Based Paint Requirements  
[www.epa.gov/compliance/resources/newsletters/civil/enfalert/leadpaint.pdf](http://www.epa.gov/compliance/resources/newsletters/civil/enfalert/leadpaint.pdf)
- EPA-Accredited Renovation, Repair, and Painting Program (RRP) Training Providers  
[http://cfpub.epa.gov/flpp/earchrrp\\_training.htm](http://cfpub.epa.gov/flpp/earchrrp_training.htm)
- Construction Industry Compliance Assistance Center <http://cicacenter.org>
- Application for renovation firm certification  
[www.epa.gov/lead/pubs/firmapp.pdf](http://www.epa.gov/lead/pubs/firmapp.pdf)

For more information about U.S. EPA's lead program, or to obtain copies of the rule and compliance information, visit [www.epa.gov/lead/pubs/toolkits.htm](http://www.epa.gov/lead/pubs/toolkits.htm). For copies of educational brochures about this new program, call (800) 424-LEAD.

In Ohio, the Ohio Department of Health is the lead agency for this program. For more information, please visit [www.odh.ohio.gov/odhPrograms/dspc/lp\\_prev/lp\\_prev1.aspx](http://www.odh.ohio.gov/odhPrograms/dspc/lp_prev/lp_prev1.aspx).

## New Online Tools Available

### Small Business Greening

A valuable tool and resource for small businesses and their assistance providers is now available on U.S. EPA's Office of Small Business Programs website. This new site provides a one-stop location for greening resources specifically targeted to small business and academic institutions.



The website includes a link to current federal greening regulations and initiatives, U.S. EPA and other federal voluntary partnership programs, going green environmental management styles and attributes, as well as additional greening resources and publications.

Visit the *Greening Small Business* website at [www.epa.gov/osdbu/greening.htm](http://www.epa.gov/osdbu/greening.htm).

## Chemical Sustainability

The iSUSTAIN™ Green Chemistry Index tool provides a methodology to generate a sustainability-based score for chemical products and processes. It contains a set of sustainability metrics based on the 12 Principles of Green Chemistry\* and takes into account such factors as waste generation; energy usage; health and environmental impact of raw materials and products; and safety of processing steps.



The iSUSTAIN™ Green Chemistry Index has been developed through an alliance between Cytec Industries Inc., a sustainability-minded specialty chemicals and materials company; Sopheon, a leading provider of software and services for product lifecycle management; and Beyond Benign, a non-profit organization dedicated to green chemistry education and training.

For more information, visit [www.isustain.com/](http://www.isustain.com/). To learn more about the 12 Principles of Green Chemistry, visit [www.beyondbenign.org/greenchemistry/12principles.html](http://www.beyondbenign.org/greenchemistry/12principles.html).

\* Anastas and Warner, *Green Chemistry: Theory and Practice*, 1998, Oxford University Press

## Cincinnati Receives \$500,000 to Reduce Greenhouse Gases

On March 5, as one of 20 Climate Showcase Communities nationwide, Cincinnati received a \$500,000 federal grant from U.S. EPA. The funds will help the city promote its greenhouse gas reduction plan to people and businesses in greater Cincinnati. Promotional tools include advertisements, promotions and development of a climate protection toolkit for use in local schools.

The Cincinnati Energy Alliance (CEA) will provide energy audits for 20 selected nonprofit organizations and create a loan program to finance the organizations' energy efficiency improvements. The city of Cincinnati will contribute \$250,000 in matching funds and has committed to sharing lessons learned with other communities.

The project is expected to reduce Cincinnati's greenhouse gas emissions by 2 percent each year for three years. CEA's energy audits are expected to lead to about \$470,000 in investments in energy efficiency measures, saving 1 million kilowatts of electricity and 24,390 Ccf (100 cubic feet) of gas.

The Climate Showcase Communities Grant Program is administered by U.S. EPA's State and Local Climate and Energy Program that provides technical assistance, tools and guidance to help state, local and tribal governments implement policies and programs to mitigate climate change. More information about this program is available at [www.epa.gov/statelocalclimate/local/showcase](http://www.epa.gov/statelocalclimate/local/showcase).

## Eight from Ohio Recognized as 2010 "Save Energy Now" Plants

On May 12, 2010, the U.S. Department of Energy's Industrial Technologies Program (ITP) recognized 151 U.S. manufacturers for their significant achievements in industrial energy efficiency with the third annual *Save Energy Now Awards*. 2010 award recipients included plants and companies that had actively pursued energy-savings opportunities identified during a 2009 *Save Energy Now* energy assessment. The changes led to more than \$32 million in cost savings and 4 trillion British thermal units (Btu) in total energy savings over the past year.

*Save Energy Now* is a national initiative that aims to reduce industrial energy intensity by 25 percent in 10 years. Through this initiative, ITP conducts no-cost energy assessments at U.S. manufacturing facilities to identify ways to reduce energy use. Facilities that implement energy-savings recommendations and achieve significant results are publicly recognized at major industry meetings or ITP events throughout the year.

ITP recognized 95 plants with the Energy Saver award and 56 plants with the Energy Champion award. Energy Savers are plants that had more than 75,000 million Btu total energy savings or more than 7.5 percent



total energy savings. Energy Champions are plants that had more than 250,000 million Btu total energy savings or more than 15 percent total energy savings.

### Ohio Energy Champion

- Appleton Papers, Inc. – West Carrollton

### Ohio Energy Savers Plants

- Airstream, Inc. – Jackson Center
- Ampacet Corporation – Heath
- Fusite – Cincinnati
- General Plug & Manufacturing Co. – Oberlin
- Graham Packaging Pet Technologies, Inc. – Fremont
- Graphic Packaging – Solon
- Marlite – Dover

For more information on the *Save Energy Now* initiative, visit [www1.eere.energy.gov/industry/saveenergynow/recognition.html](http://www1.eere.energy.gov/industry/saveenergynow/recognition.html).

### Need Help?

Ohio EPA's Office of Compliance Assistance and Pollution Prevention is a non-regulatory program and one-stop location for information about environmental requirements, compliance concerns and pollution prevention. Services are free. Contact us at (800) 329-7518 or (614) 644-3469.

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