



# IDEM Update

March 9, 2011

Office of Pollution Prevention &  
Technical Assistance

Rick Bossingham, Assistant Commissioner



THANK YOU to  
**Mead Johnson Nutrition**  
for hosting this meeting!



We Protect Hoosiers and Our Environment

## Pollution Prevention



### Partners for Pollution Prevention

- Interested in joining the Partners?
- Opportunity to learn from other companies and share successes or lessons learned
- Already a Partner -- Interested in hosting an upcoming quarterly meeting?
- Contact Jennifer Schick for details  
[jschick@idem.IN.gov](mailto:jschick@idem.IN.gov)



## IDEM Update

- Governor's Awards Program
- Staff Changes
- State Revenue
- Regulatory Update – Allison Beumer, CTAP



We Protect Hoosiers and Our Environment

## Pollution Prevention



### 2011 Indiana Governor's Awards for Environmental Excellence

#### Nominations now being accepted for:

- Five Years' Continuous Improvement
  - Energy/Renewable Resources
  - Greening the Government
  - Outreach or Education
  - Pollution Prevention
  - Recycling/Reuse
  - Land Use
- The Indiana Governor's Awards for Environmental Excellence recognize exemplary projects across Indiana. Projects must demonstrate significant and measurable results, be innovative, comprehensive and documented.
  - **Nominations must be received by IDEM by 5 p.m. EST on Wednesday, April 20, 2011.**

Questions? Call (800) 988-7901 or go to [www.idem.in.gov/5147.htm](http://www.idem.in.gov/5147.htm)



## Organizational Changes at IDEM

- Scott Nally left IDEM in January to take the position of Ohio EPA Director
- His duties were reassigned to Chief of Staff Kent Abernathy and Asst. Commissioner Rick Bossingham



# **Compliance and Technical Assistance Program**

Alison Beumer  
Senior Environmental Manager







## **Small Business Regulatory Coordinator**

- Tracks IDEM rulemakings
- Attends pollution control board meetings
- Posts monthly Indiana Register summaries at:  
[www.idem.IN.gov/5490.htm](http://www.idem.IN.gov/5490.htm)







## **New or Revised IDEM Regulations**

- Revisions to 326 IAC 8-2-9 VOC Rule
- New VOC Rule for Consumer and Commercial Products
- Greenhouse Gas Emergency Permitting Rule





## **326 IAC 8-2-9**

### **Miscellaneous Metal and Plastics Coating**

- November 2009 plastics coating added
- Inadvertently applied statewide
- 2010 rulemaking (final adopted in September) limits applicability to Lake and Porter Counties





## **326 IAC 15**

### **Consumer and Commercial Products**

- Applies to any person who sells, supplies or manufactures consumer products for use in Indiana
- VOC content limits for over 170 products; must be reformulated by June 1, 2011
- Final adopted in September





## **U.S. EPA Mandatory Greenhouse Gas Reporting Rule 40 CFR Part 98**

- GHG emissions of 25,000 metric tons or more per year are required to submit an annual report to U.S. EPA
- Tool to calculate GHG emissions available at:  
[www.epa.gov/cleanenergy/energy-resources/calculator.html](http://www.epa.gov/cleanenergy/energy-resources/calculator.html)





## Greenhouse Gas Tailoring Rule

- Indiana Air Pollution Control Board passed Emergency Rule effective January 3, 2011
  - Incorporates the Federal GHG Tailoring Rule
  - Regulates GHG as carbon dioxide equivalents (CO<sub>2</sub>e) in the PSD and Title V permitting programs (326 IAC 2-2-1, 326 IAC 2-2-4, and 326 IAC 2-7-1)







## **PSD and Title V Sources Subject to GHG Permitting Requirements**

**Phase One:** January 2, 2011 thru June 30, 2011

- New major sources with pollutant other than GHG and have the potential to emit 75,000 tpy of CO<sub>2</sub>e
- Existing PSD source with emission increase of 75,000 tpy of CO<sub>2</sub>e





## **PSD and Title V Sources Subject to GHG Permitting Requirements**

**Phase Two:** July 1, 2011 thru June 30, 2013

- New source with the potential to emit 100,000 tpy of CO<sub>2</sub>e
- Existing major source for GHG that increase CO<sub>2</sub>e by 75,000 tpy is subject to PSD
- Any source with the potential to emit 100,000 tpy of CO<sub>2</sub>e is subject to Title V





We Protect Hoosiers and Our Environment  
**Pollution Prevention**



For more information or to request  
assistance go to:

[www.idem.IN.gov/4108.htm](http://www.idem.IN.gov/4108.htm)

Or call:

1(800)988-7901

