



IDEM Update

March 9, 2011

Office of Pollution Prevention &
Technical Assistance

Rick Bossingham, Assistant Commissioner

IDEM

We Protect Hoosiers and Our Environment

Pollution Prevention



THANK YOU to
Mead Johnson Nutrition
for hosting this meeting!



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



IDEM Update

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



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



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





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





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 (CO₂e) 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 CO₂e
- Existing PSD source with emission increase of 75,000 tpy of CO₂e





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 CO₂e
- Existing major source for GHG that increase CO₂e by 75,000 tpy is subject to PSD
- Any source with the potential to emit 100,000 tpy of CO₂e is subject to Title V



For more information or to request
assistance go to:

www.idem.IN.gov/4108.htm

Or call:

1(800)988-7901

