

# Indiana Rulemaking Update

## Best Available Retrofit Technology - BART

### Schedule

- Second Notice this month
- Preliminary adoption in June
- Final adoption in October
- SIP submittal in December

### Structure

- Adoption by reference of the federal BART Guidelines
- Will include a schedule for submitting BART analysis and require compliance within 5 years
- Limits will be incorporated into permits and rule in future

BART “Subject” Sources: ALCOA, GE Plastics, Mittal Steel-Burns Harbor, ESSROC Cement (Speed, IN), ESSROC Cement (Logansport, IN)



# CAIR = BART for EGUs

- Analyzed impact of CAIR and BART on IN BART eligible EGUs
  - Used U.S. EPA CAIR IPM for 2013-2017 timeframe for projected controls
  - Considered current emissions and existing controls
- Results showed:
  - Some units currently meet presumptive BART
  - Some units installing or projected to install controls meeting or exceeding presumptive BART
  - CAIR may result in greater NO<sub>x</sub> reduction, BART in greater SO<sub>2</sub> reduction
- For now, CAIR = BART for EGUS for SO<sub>2</sub>/NO<sub>x</sub>, though Regional Haze reasonable progress goals could require additional EGU (as well as non-EGU) controls.

