Alabama Air Update

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ADEM
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Biggest changes recently:

Clean Power Plan

Start-up, Shutdown, and Maintenance Rule

Clean Power Plan

- ACE: Affordable Clean Energy Rule
- Legal
- Uses incremental cost/benefit analysis
- State discretion

Title V Emission Fees

Chargeable tons down= \$/ton up

Problem in most States

Rulemaking

Keeping up with EPA rules

Problem with repeated rulemakings

Permitting

Modelling issues

NGO's appeals

Enforcement and Compliance

Stack tests

Operating permit certifications

Electronic Communication

Already have electronic: Inventory submissions
 Routine MACT & NSPS reports
 Electronic facility files available to public

Coming (2 to 3 year timeframe): Permit applications
 All reports

Staffing Issues

Staff level turnover average or below

 Hard to find entry-level scientists and engineers

Management Turnover

Several retirements of upper level management imminent