



ADEM Update

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Environmental Technical Session
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Alabama Is A Water-Rich State

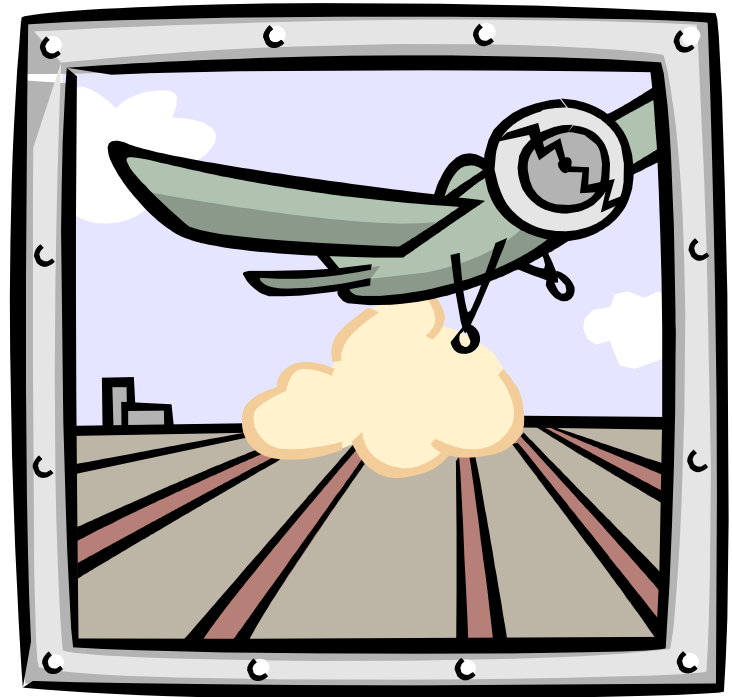
- 77,242 miles of rivers/streams
 - Number 1 in Nation
- 490,472 acres of ponds/lakes/reservoirs
- 610 square miles of estuaries
- 3,600,000 acres of freshwater wetlands
- 27,600 acres of coastal wetlands



- 2nd Largest General Permit Universe
- 15% Expected Budget Cut in 2011
- 20% Cut Expected in 2012
- Level Federal Funding for the Past 20 years



- National Cotton Council, et al. v. EPA
 - 6th Circuit; U.S. Circuit Court of Appeals
- EPA proposed permit; June 2010
 - Not yet final
- EPA estimates 365,000 applicators nationally will be affected





Pesticide General Permit

- ADEM expects to propose its permit
March 1, 2011
 - Modeled closely after EPA's and other R4 states
- Legislative fixes are begin discussed

- Municipal Separate Storm Sewers
- Affects
 - ALDOT
 - 4 Major Metropolitan Centers (Phase I's)
 - 30+ Other Counties, Municipalities, Colleges, and Military Bases (Phase II's)
- NPDES General Permit for Small (Phase II) MS4; Renewed January 31, 2011

- Effluent Limit Guidelines for Turbidity
- Transition from Permit-By-Rule to a General Permit





Alabama General Permit

- Proposed
November 2010
- Public Hearing
January 6, 2011
- Received EPA's
Comments
February 2011
- Project Issuance
in March 2011





Questions?

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