

**Joint Workshop on the Alternative and Renewable Fuel and  
Vehicle Technology Program and  
Air Quality Improvement Program**

WEDNESDAY, APRIL 2, 2008  
California Energy Commission  
1516 Ninth Street  
Sacramento, California 95814  
First Floor, Hearing Room A

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Presentation 3: Discussion of Air Quality Guidelines for Alternative and Renewable Fuel and Vehicle Technology Program and Air Quality Improvement Program - ARB, Air Pollution Specialist, Johanna Levine

# AB 118 Kickoff Workshop

Sacramento, California

April 2, 2008

Session 3

AB 118 Air Quality Guidelines



## Air Quality Guidelines: Background

- AB 118 directs ARB to establish “air quality” guidelines for AQIP and CEC program
- Guidelines must ensure both programs
  - Complement efforts to meet air quality standards
  - Maintain or improve emission benefits in State Implementation Plan and clean fuels regulations
- Guidelines subject to Administrative Procedures Act

## Air Quality Guidelines: Tentative Schedule

- Kickoff workshop
- April/May
  - Develop concepts
  - Define scope of the regulation
- Second workshop: June 2008
  - Share detailed regulatory concepts
- Staff report, 45 day comment period:  
August 8, 2008
- Board adoption: September 25, 2008

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## Air Quality Guidelines: Key Questions

- Scope of the regulation
  - What funding categories need to be addressed?
    - Fuel development and deployment
    - Clean air projects
    - Research
    - Workplace training
  - Should greenhouse gas impacts be included?
- How should the regulation be structured?
  - Establish protocols
  - Simple and proven analytical approaches

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## Air Quality Guidelines: Key Questions

- Analyzing air quality impacts
  - How should the analysis be done?
    - Holistically or project by project
    - Statewide
    - Air basin
    - Criteria pollutants and toxics
  - Would slight emission increases be acceptable?
  - How will environmental justice be a factor?

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## Air Quality Guidelines: Contacts

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## Comments and Discussion

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