



Alan C. Lloyd, Ph.D.  
Agency Secretary

# Air Resources Board

1001 I Street • P.O. Box 2815  
Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)



Arnold Schwarzenegger  
Governor

May 11, 2005

Dear Sir or Madam:

The staff of the Air Resources Board (ARB) will hold the second public meeting of the biodiesel workgroup to discuss biodiesel fuel issues related to air quality.

Discussion topics will include, but are not limited to ARB programs that apply to biodiesel, feedstocks issues, emissions evaluations, and American Society of Testing and Materials (ASTM) activities. A complete agenda is enclosed. For more information regarding the biodiesel workgroup, you may want to visit the Alternative Diesel Program web page at <http://www.arb.ca.gov/fuels/diesel/altdiesel/altdiesel.htm>.

The time and place of the public workgroup meeting are shown below:

Date: Wednesday, June 8, 2005  
Time: 10:00 a.m. to 3:00 p.m.\*  
Location: California Environmental Protection Agency  
1001 I St., 2nd Floor  
Byron Sher Auditorium  
Sacramento, California 95814

\* Depending on discussions the meeting could end before 3 PM

If you have a disability-related accommodation need, please go to <http://www.arb.ca.gov/html/ada/ada.htm> for assistance or contact the ADA Coordinator at (916) 323-4916. If you are a person who needs assistance in a language other than English, please go to <http://inside.arb.ca.gov/as/eeo/languageaccess.htm> or contact the Bilingual Coordinator at (916) 324-5049.

For your information, this workgroup meeting will be webcast. You may access the webcast at ARB's homepage, <http://www.arb.ca.gov>. To participate by teleconference, dial (877)-939-8827 and give the participant code: **17341**, and leader name: **Robert Okamoto**. During the webcast we will also except comments and questions sent via email to [onair@arb.ca.gov](mailto:onair@arb.ca.gov).

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Website: <http://www.arb.ca.gov>.*

California Environmental Protection Agency

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Sir or Madam  
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If you have questions about the meeting, please call Mr. Gary M. Yee, Manager,  
Industrial Section, at (916) 327-5986.

Sincerely,

A handwritten signature in cursive script, appearing to read "Dean C. Simeroth".

Dean C. Simeroth, Chief  
Criteria Pollutants Branch

Enclosure

cc: Mr. Gary M. Yee, Manager  
Industrial Section

**Agenda**  
**Biodiesel Working Group Meeting**  
**Wednesday, June 8, 2005**  
**10 AM PDT – 3:00 PM PDT**  
**(Depending on the attendance the meeting could end before 3 PM)**

**California Environmental Protection Agency**  
**1001 I St., 2nd Floor**  
**Byron Sher Auditorium**  
**Sacramento, California 95814**

**Conference Call Access: (877)-939-8827**  
**Passcode 17341#**

- I. Introductions
- II. Background
  - Current use of biodiesel in California
  - Relationship of ARB diesel regulations to biodiesel
  - Division of Measurement Standards
- III. Feedstocks
  - Estimates on biodiesel production
  - New feedstocks
- IV. Costs
  - Production
  - Tax credit
- V. Emission Evaluations
  - Summary of biodiesel impacts on criteria and toxics emissions
    - US EPA 2002 draft technical report, "A Comprehensive Analysis of Biodiesel Impacts on Exhaust Emissions"
  - Emission results from recent studies (post US EPA report)
    - Comparison of emissions between new and old engines (NREL)
    - Light duty emissions (CERT)
    - Issues raised by recent studies
  - Greenhouse gas emissions

VI. ASTM Efforts

- ASTM D6751
- Stability specification
- Biodiesel blend specification

VII. Status of National Biodiesel Board "Interim Verification" of B20

VIII. Verification under "In-use Strategies" Program

- Compatibility demonstration of B20
- Full verification for greater than B20 blends or when used as a verified emission reduction strategy
- Multimedia assessment

IX. Presentations by Others

X. Open Discussion