



Air Resources Board



Matthew Rodriguez
Secretary for
Environmental Protection

Mary D. Nichols, Chairman
1001 I Street • P.O. Box 2815
Sacramento, California 95812 • www.arb.ca.gov

Edmund G. Brown Jr.
Governor

June 27, 2012

Dear Sir or Madam:

The California Air Resources Board (ARB) staff invites you to participate in a public workshop to discuss lifecycle assessment of crude oil production within the Low Carbon Fuel Standard regulation. In this meeting, we will present for public review v1.0 Draft Version A of the Oil Production Greenhouse Gas Emissions Estimator, supporting documentation for the model, and preliminary estimates of carbon intensity values for crude supplied to California refineries in 2010.

Enclosed is a draft agenda; prior to the meeting a final agenda, staff presentations, and supporting information will be posted at http://www.arb.ca.gov/fuels/lcfs/lcfs_meetings/lcfs_meetings.htm.

The meeting will be held at the following time and location:

Date: Thursday, July 12, 2012
Time: 1:00 p.m. to 5:00 pm
Location: Sierra Hearing Room
Address: Cal/EPA Headquarters Building
1001 "I" Street
Sacramento, California 95814

Directions to the California Environmental Protection Agency (Cal/EPA) headquarters and public transit can be found at the Cal/EPA website at <http://www.calepa.ca.gov/epabldg/location.htm>.

This meeting will be webcast. You may access the webcast at ARB's homepage, <http://www.arb.ca.gov>. You may participate by teleconference by dialing **800-593-0735 (for domestic) and 1-203-923-9998 (for international) and give the participant code: 85698, and leader name: John Curtis**. Please note that if you call internationally, it is a toll call. For this meeting, we will also accept comments and questions sent via email to sierrarm@calepa.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

Sir or Madam
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If you require a special accommodation or need this document in an alternate format (i.e. Braille, large print) or another language, please contact Mr. Valentine Montoya at (916) 324-2428 or vmontoya@arb.ca.gov as soon as possible, before the scheduled event/meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

We welcome and encourage your participation in this effort. If you have questions about the meeting, please contact me at (916) 323-2661 or via email at jcourtis@arb.ca.gov, or Mr. Jim Duffy, Air Resources Engineer, Alternative Fuels Section, via email at jduffy@arb.ca.gov.

Sincerely,



John D. Courtis, Manager
Alternative Fuels Section

Enclosure

cc: Jim Duffy, Air Resources Engineer
Alternative Fuels Section

**Public Workshop to Discuss the Oil Production Greenhouse Gas
Emissions Estimator**

Thursday, July 12, 2012
1:00 p.m. to 5:00 p.m.
Cal/EPA Headquarters Building
Sierra Hearing Room, Second Floor
1001 "I" Street
Sacramento, California

This meeting will be webcast. You may access the webcast at ARB's homepage; <http://www.arb.ca.gov>. You may participate by teleconference by dialing **800-593-0735 (for domestic) and 1-203-923-9998 (for international) and give the participant code: 85698, and leader name: John Courtis**. Please note that if you call internationally, it is a toll call. For this meeting, we will also accept comments and questions sent via email to sierrarm@calepa.ca.gov.

Draft Agenda

Introductions and Opening Remarks

Oil Production Greenhouse Gas Emissions Estimator

Preliminary Estimates of Carbon Intensity Values for 2010 Crudes

Next Steps