



BP America, Inc

**Ralph J. Moran**  
**1201 K Street, Suite 1990**  
**Sacramento, CA 95814**  
**(916) 554-4504**

DATE: September 3, 2009

**Via Email and Electronic Submittal**

Bob Fletcher  
Division Chief  
Stationary Source Division  
California Air Resources Board

Re: Indirect Land Use Change Working Group

Dear Bob,

During the August 5<sup>th</sup> Low Carbon Fuel Standard Workshop, staff indicated that an updated ILUC Expert Work Group Proposal would be released in August for a Mid-September workshop and discussion. BP recognizes the importance of this Work Group in resolving outstanding, complex technical questions that could have an impact on the carbon intensity scores of all biofuels. This letter contains suggestions for candidates we believe would make substantial contributions to the capabilities and success of this important Working Group.

Please feel free to contact me to discuss these issues in more detail.

Sincerely,

Ralph J. Moran  
BP America, Inc

## BP's Work Group Nominations

### Nomination #1: Dr. David Roland Holst:

Adjunct Professor  
Department of Agricultural & Resource Economics  
Department of Economics  
University of California, Berkeley

#### Key Qualifications:

ARB Criteria <sup>1</sup>	Relevant Qualifications
Skills to Conduct Objective Technical-Level Analysis for Policy Development	Extensive experience applying economic equilibrium models to measuring the impacts of policies on socio-economic and environmental systems.
Demonstrated Skill Sets through Peer Reviewed Publications	Professor Roland-Holst's publications are available at his online CV <a href="http://are.berkeley.edu/~dwrh/">http://are.berkeley.edu/~dwrh/</a>

### Nomination #2: Dr Evan Delucia

G. William Arends Professor of Biology  
University of Illinois at Urbana-Champaign  
*Director of the School of Integrative Biology*

#### Key Qualifications:

Criteria	Relevant
Skills to Conduct Objective Technical-Level Analysis for Policy Development	Professor DeLucia's research focuses on the environmental impacts of biofeedstock production. DeLucia's Lab is one of the few in the country that directly measure the environmental attributes of new cellulosic biofuel feedstocks (particularly their ability to sequester carbon).
Demonstrated Skill Sets through Peer Reviewed Publications	A list of Professor DeLucia's Publications are available at: <a href="http://www.life.illinois.edu/delucia/publications.htm">http://www.life.illinois.edu/delucia/publications.htm</a>
Other Evidence	Additional awards and activities are available here: <a href="http://www.life.illinois.edu/delucia/delucia.htm">http://www.life.illinois.edu/delucia/delucia.htm</a>

<sup>1</sup> As specified in "Low Carbon Fuel Standard Proposal for and Expert Workgroup" Preliminary Draft August 3, 2009

BP America, Inc  
Comments to California Air Resources Board on LCFS

**Other's Nominees that BP Supports**

An original note to CARB listed a more expansive set of nominees. An abbreviated and refined list is below. We would also support the following nominations:

Expert Type	Recommendations
GTAP Modelers	1. David Roland Holst, UC Berkeley 2. Angelou Gurkel, Univ. of Sao Paolo
Agricultural Environmental Specialists	3. Dr Evan DeLucia, University of Illinois
Systems Engineers/LCA Modelers	4. John Sheehan, University of Minnesota
Environmental/Carbon Policy Expert	5. John DeCicco, University Of Michigan
Time Treatment of Carbon	6. David Harrison, Jr.
USA/EU Regulators	7. Paul Hodson from European Commission Interservice Group on ILUC