



Richard Corey  
Michelle Buffington  
Co-Chairs, LCFS Program Review Advisory Panel  
California Air Resources Board  
1001 "I" Street  
Sacramento, California 95814

Dear Michelle,

Thank you for inviting the Biotechnology Industry Organization (BIO) to participate in the California low carbon fuel standard (LCFS) advisory panel, and for giving us the opportunity to provide our top five priorities for the LCFS program, based on the thirteen issue areas already identified by the California Air Resources Board. BIO's top priorities are listed below:

1. Advances in full, fuel-lifecycle assessments (corresponds to item #3);
2. Advances in fuels and production technologies, including the feasibility and cost effectiveness of such advances/ fast tracking new technologies through the LCFS pathway process (corresponds to item #4);
3. The advisability of harmonizing with international, federal, regional, and state LCFS and lifecycle assessments (corresponds to item #13);
4. Identification of hurdles or barriers (e.g. permitting issue, infrastructure adequacy, research funds) and recommendations for addressing such hurdles or barriers (corresponds to item #11);
5. The availability and use of ultralow carbon fuels to achieve the LCFS standards and advisability of establishing additional mechanisms to incentivize higher volumes of these fuels to be used (corresponds to item #5).

Thank you for your consideration of these priorities. We look forward to working with you to secure California's low carbon future.

Kind Regards,

A handwritten signature in black ink that reads "Stephanie Batchelor". The signature is written in a cursive style with a large, looping initial "S".

Stephanie Batchelor  
Manager, State & International Policy  
Biotechnology Industry Organization