

February 16, 2015

Mary Nichols, Chairman California Air Resources Board 1001 I Street Sacramento, CA 95812

**RE: LCFS Re-adoption** 

Chairman Nichols,

National Sorghum Producers (NSP) is a trade association representing the interests of over 50,000 sorghum producers on issues related to legislative and regulatory policy in Washington as well as various state capitals. NSP led efforts to secure an advanced biofuel pathway for sorghum under the RFS2 and has performed extensive analysis on several models and datasets over the last four years, including several datasets similar to those used by the Argonne National Laboratory as well as the ARB in modeling the CI of sorghum ethanol.

NSP applauds the ARB for undertaking an extensive update of the LCFS and is very appreciative of the time committed by ARB staff to ensure not only the integrity of the data used but their representativeness of real-world conditions as well. NSP also generally supports the data underlying the sorghum portions of CA-GREET 2.0 and thanks the ARB for its special attention to sorghum iLUC, sorghum fertilizer requirements and  $N_2O$  emissions from sorghum stover. In addition to these areas, NSP strongly recommends that the ARB focus attention on information related to sorghum root:shoot ratios, and as it becomes available, incorporate this information into future versions of CA-GREET.

Thank you for the opportunity to provide feedback. We feel with this re-adoption, sorghum ethanol can play an even larger role in helping California meet the greenhouse gas reduction goals set by the LCFS while at the same time promoting the use of water-sipping crops like sorghum.

Please do not hesitate to let me know if you have any questions.

Regards,

J.B. Stewart Chairman National Sorghum Producers 4201 N. Interstate 27 Lubbock, TX 79403

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