STAND. COM. REP. NO.

Honolulu, Hawaii

MAR 2 1 2013

RE: H.B. No. 154 H.D. 2 S.D. 1

Honorable Donna Mercado Kim President of the Senate Twenty-Seventh State Legislature Regular Session of 2013 State of Hawaii

Madam:

Your Committees on Agriculture and Energy and Environment, to which was referred H.B. No. 154, H.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO INDUSTRIAL HEMP,"

beg leave to report as follows:

The purpose and intent of this measure is to appropriate funds for and authorize the Chairperson of the Board of Agriculture to establish a two-year industrial hemp remediation and biofuel crop pilot program.

Your Committees received testimony in support of this measure from the Department of Agriculture, Hawaii Farmers Union United, Pacific Biodiesel Technologies, American Civil Liberties Union of Hawaii, and twenty-four individuals. Your Committees received comments on this measure from the Department of Public Safety and two individuals.

Your Committees find that agricultural operations in the past have left toxins in vast amounts of land in Hawaii. Your Committees further find that hemp is a superior phytoremediator because it grows quickly and extracts toxins from the soil without the need to remove contaminated topsoil. Industrial hemp is also an environmentally friendly and efficient feedstock for biofuel. Your Committees conclude that a hemp remediation and biofuel crop pilot program will enhance the quality of agricultural lands and increase biodiesel fuel supplies. The Department of Agriculture expressed concerns, however, regarding the necessary

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administrative requirements imposed by the State's Narcotics Enforcement Division and the federal Drug Enforcement Administration on Cannabis products, including hemp, and the fact that the Department of Agriculture does not have experience in obtaining a controlled substance registration or in growing hemp. Accordingly, your Committees have amended this measure by:

- (1) Authorizing the Director of the College of Tropical Agriculture and Human Resources at the University of Hawaii at Manoa, rather than the Chairperson of the Board of Agriculture, to establish and direct the twoyear industrial hemp remediation and biofuel crop pilot program;
- (2) Changing the expending agency of the appropriation to the University of Hawaii; and
- (3) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the records of votes of the members of your Committees on Agriculture and Energy and Environment that are attached to this report, your Committees are in accord with the intent and purpose of H.B. No. 154, H.D. 2, as amended herein, and recommend that it pass Second Reading in the form attached hereto as H.B. No. 154, H.D. 2, S.D. 1, and be referred to the Committee on Ways and Means.

> Respectfully submitted on behalf of the members of the Committees on Agriculture and Energy and Environment,

MIKE GABBARD, Chair

CLARENCE K. NISHIHARA, Chair



The Senate Twenty-Seventh Legislature State of Hawai'i

Record of Votes Committee on Agriculture AGL

Bill / Resolution No.:*	Committee	Referral:	Dat	e:				
HB 154, HD2	AGL/ENE, WAM 3/14/13							
The committee is reconsidering its previous decision on this measure.								
If so, then the previous decision was to:								
The Recommendation is:								
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members		Aye	Aye (WR)	Nay	Excused			
NISHIHARA, Clarence K. (C)								
KOUCHI, Ronald D. (VC)								
DELA CRUZ, Donovan M.	/							
ENGLISH, J. Kalani		/						
THIELEN, Laura H.		/						
WAKAI, Glenn		/						
SLOM, Sam								
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TOTAL								
Recommendation: Adopted Not Adopted								
Chair's or Designee's Signature:								
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*Only <u>one</u> measure per Record of Votes

The Senate Twenty-Seventh Legislature State of Hawai'i

Record of Votes Committee on Energy and Environment ENE

Bill / Resolution No.:*Committee Referral:Date:HB 154 HD2AGL/ENE, WAM3/19/13							
The committee is reconsidering its previous decision on this measure.							
The Recommendation is:							
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313							
Members	Aye	Aye (WR)	Nay	Excused			
GABBARD, Mike (C)	X						
RUDERMAN, Russell E. (VC)							
CHUN OAKLAND, Suzanne	Ϋ́Χ						
IHARA, Jr., Les	1/2/			-			
SLOM, Sam	X						
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TOTAL	5		ð	0			
Recommendation:							
Chair's or Designee's Signature:							
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*Only one measure per Record of Votes