STAND. COM. REP. NO.

Honolulu, Hawaii MAR 25 2009

RE: H.B. No. 591 H.D. 1 S.D. 1

Honorable Colleen Hanabusa President of the Senate Twenty-Fifth State Legislature Regular Session of 2009 State of Hawaii

Madam:

Your Committees on Water, Land, Agriculture, and Hawaiian Affairs and Energy and Environment, to which was referred H.B. No. 591, H.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO PUBLIC UTILITIES,"

beg leave to report as follows:

The purpose of this measure is to authorize and encourage the establishment of preferential rates for renewable energy produced in conjunction with agricultural activities.

Testimony in support of this measure was submitted by four organizations. Comments were submitted by one state commission. Written testimony presented to your Committees may be reviewed on the Legislature's website.

Your Committees find that this is a critical juncture for agriculture in Hawaii, and that prolonged drought and the rapidly deteriorating economy are having a significant negative impact upon the agricultural industry. This measure will help support the continuation and growth of the agricultural industry.

The Hawaiian Commercial and Sugar Company (HC & S) produces electricity for its sugar milling, irrigation pumping, and other internal operations and provides electricity to the Maui Electric Company (MECO). The biomass electricity is primarily produced by burning bagasse, the residual fiber of the sugar cane plant, as a fuel to generate steam for the production of power. In addition



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to providing approximately seven per cent of MECO's electricity, HC & S also serves as a firm power source for MECO, and has played a significant role in the restoration of MECO's electrical service during power outages. The preferential renewable energy rates will enhance the prospects of attracting new agricultural related renewable energy producers as well as retain those presently in production. The result will be a reduction in Hawaii's dependence on fossil fuel imports, a step towards Hawaii's future energy security, and a method to sustain the agricultural industry.

Your Committees have amended this measure by changing the effective date to upon approval.

As affirmed by the records of votes of the members of your Committees on Water, Land, Agriculture, and Hawaiian Affairs and Energy and Environment that are attached to this report, your Committees are in accord with the intent and purpose of H.B. No. 591, H.D. 1, as amended herein, and recommend that it pass Second Reading in the form attached hereto as H.B. No. 591, H.D. 1, S.D. 1, and be referred to the Committee on Commerce and Consumer Protection.

MIKE GABBARD, Chair

Respectfully submitted on behalf of the members of the Committees on Water, Land, Agriculture, and Hawaiian Affairs and Energy and Environment,

CLAYTON HEE, Chain



The Senate Twenty-Fifth Legislature State of Hawaii

Record of Votes Committee on Water, Land, Agriculture and Hawaiian Affairs WTL

Bill / Resolution No.:*Committee Referral:Date:+B 591, HD1NTL/ENE, CPN $\partial[18]u^{a}$								
The committee is reconsidering its previous decision on this measure.								
The Recommendation is:								
Pass, unamended V Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members	Aye	Aye (WR)	Nay	Excused				
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Recommendation:								
Chair's or Designee's Signature:								
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy								

*Only one measure per Record of Votes

The Senate Twenty-Fifth Legislature State of Hawaii

Record of Votes Committee on Energy and Environment ENE

Bill / Resolution No.:*	Committee Referral: Date: WTI LENE CON 19 March 2089							
HB 591 HDI WTL/ENE, CPN 19 March 2009								
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			
GABBARD, Mike (C)								
ENGLISH, J. Kalani (VC)								
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