THE SENATE TWENTY-FIFTH LEGISLATURE, 2010 STATE OF HAWAII S.C.R. NO.90

FEB 1 6 2010

SENATE CONCURRENT RESOLUTION

REQUESTING INCREASED COOPERATION BETWEEN LOCAL AGRICULTURAL PRODUCERS AND RETAILERS TO DEVELOP A CONSISTENT SYSTEM OF LABELING TO BETTER INFORM CONSUMERS OF GENETICALLY MODIFIED ORGANISMS.

WHEREAS, the State of Hawaii has a strong interest in
 promoting diversified agriculture as a means to help our island
 state achieve greater self-sufficiency; and

5 WHEREAS, the growth in genetically modified agricultural 6 production has been swift and pervasive throughout the nation, 7 but a quick acceptance of the new technology may pose serious 8 consequences for the health and safety of our citizens; and

10 WHEREAS, the terms "genetically modified foods" or 11 "genetically modified organisms" (GMOs) most commonly refer to 12 crop plants created for human or animal consumption using the 13 latest molecular biology techniques in the laboratory to enhance 14 desired traits such as increased resistance to herbicides or 15 improved nutritional content; and

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WHEREAS, the best known example of this is the use of Bacillus thuringiensis (B.t.) genes in corn and other crops, which is a naturally occurring bacterium that produces crystal proteins that are lethal to insect larvae; B.t. crystal protein genes have been transferred into corn, enabling the corn to produce its own pesticides against insects such as the European corn borer; and

25 WHEREAS, numerous nations, including countries of the
26 European Union, Japan, and the Republic of China, require
27 labeling of GMO foods; and

WHEREAS, polls consistently demonstrate that seventy-two to
ninety-four per cent of United States citizens support labeling
of GMO foods, and a poll conducted by the University of Hawaii's



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4 5 WHEREAS, recent collaboration between independent natural foods retailers and technical consultants has resulted in a 6 consensus-based, industry-wide system for addressing GMO 7 contamination and a "Non-GMO Project Verified" label; and 8 9 10 WHEREAS, local agricultural producers and retailers could benefit from a consistent labeling system to better inform 11 consumers of the varying methods employed to develop 12 agricultural products; now, therefore, 13 14 BE IT RESOLVED by the Senate of the Twenty-fifth 15 Legislature of the State of Hawaii, Regular Session of 2010, the 16 House of Representatives concurring, that the Department of 17 18 Agriculture is requested to facilitate increased cooperation between agricultural producers and retailers to address consumer 19 concerns, including whether a product is GMO contaminated; and 20 21 22 BE IT FURTHER RESOLVED that the Department of Agriculture and the University of Hawaii College of Tropical Agriculture and 23 24 Human Resources are requested to work in cooperation with organic and natural food producers and retailers to evaluate and 25 implement a labeling system for non-GMO products; and 26 27 BE IT FURTHER RESOLVED that certified copies of this 28 29 Concurrent Resolution be transmitted to the Chairperson of the Board of Agriculture, the Dean and Director of the College of 30 Tropical Agriculture and Human Resources of the University of 31 Hawaii, the Executive Director of the Hawaii Farm Bureau 32 Federation, the Chairperson of the Board of Directors of the 33 Hawaii Organic Farmers Association, the Chairperson of the Board 34 of the Hawaii Farmers Union, the President of the Board of 35 Directors of the Hawaii Cooperative of Organic Farmers, the 36 37 Chief Executive Officer of the Hawaii Food Industry Association, the Chief Executive Officer of Down to Earth, the Cooperative 38 President of Kokua Market, and the Manager of the Hawaii Whole 39 Foods Market, Inc. **40**^ 41 42 43

OFFERED BY:

College of Tropical Agriculture and Human Resources shows that

important that GMO fruit be labeled; and

seventy-two per cent of Hawaii's residents feel that it is very

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