

### A BILL FOR AN ACT

RELATING TO COFFEE BERRY BORER BEETLE.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that coffee is one of the

2 largest agricultural crops in the State and is a highly valued

3 commodity in Hawaii's economy. In recent years, the coffee

4 berry borer, a small beetle, has infested coffee crops in the

5 Kona and Kau regions, and more recently has been detected on

6 Oahu and Maui. This infestation threatens the viability of

7 Hawaii's entire coffee industry. The legislature also finds

8 that ongoing efforts to control the coffee berry borer are

9 critical, and the State must continue to support these efforts.

10 The legislature also finds that application of the organic

11 biological pesticide containing the fungus Beauveria bassiana is

12 known to cause high mortality in the coffee berry borer, and is

13 a primary method of pest control for the coffee berry borer in

other coffee-growing regions of the world. Research shows that

15 subsidizing the cost of pesticides is an effective and necessary

16 incentive to encourage farmers to adopt recommended pest

17 management strategies.

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## H.B. NO.1%

- 1 Act 105, Session Laws of Hawaii 2014, appropriated funds
- 2 for the development and implementation of a pesticide subsidy
- 3 program to assist coffee growers with offsetting the cost of
- 4 purchasing pesticides containing Beauveria bassiana, a naturally
- 5 occurring fungus known to cause mortality in coffee berry
- 6 borers. However, it took longer than anticipated for Act 105 to
- 7 be implemented, and this assistance only became available from
- 8 the State at the end of 2016, more than two years later.
- 9 The purpose of this Act is to extend the sunset date of the
- 10 pesticide subsidy program for two years so that the program can
- 11 remain in effect for the number of years that was intended when
- 12 Act 105 was passed.
- SECTION 2. Act 105, Session Laws of Hawaii 2014, is
- 14 amended as follows:
- 1. By amending section 3 to read:
- 16 "SECTION 3. (a) There is established in the department of
- 17 agriculture a pesticide subsidy program to be administered by
- 18 the department [for five years] beginning on July 1, 2014, and
- 19 ending on June 30,  $[\frac{2019}{}]$  2021. The department shall grant
- 20 subsidies to coffee growers to assist them in offsetting the



- 1 costs of purchasing any pesticide that is listed by the
- 2 department pursuant to subsection (f).
- 3 (b) Applications for subsidies by coffee growers shall be
- 4 submitted on a form furnished by the department and shall be
- 5 filed with accompanying documentation of the costs of purchasing
- 6 the pesticide; provided that:
- 7 (1) The applicant shall indemnify and hold harmless the
- 8 State and its officers, agents, and employees from all
- 9 claims arising out of or resulting from the pesticide
- 10 purchased; and
- 11 (2) The department may request an applicant to provide
- necessary information for the purposes of verifying
- the size or sale weight, as applicable, and amount of
- the pesticide purchased.
- 15 (c) Documentation of pesticide costs, as requested by the
- 16 department, shall be filed for pesticides purchased within the
- 17 immediate preceding fiscal year of filing and shall be effective
- 18 for pesticide costs incurred after June 30, 2014, and before
- **19** July 1, [<del>2019.</del>] 2021.
- 20 (d) Funds shall be disbursed from the pesticide use
- 21 revolving fund established under section 149A-13.5, Hawaii



- 1 Revised Statutes, upon approval on an annual basis by the
- 2 department to the coffee grower for up to seventy-five per cent
- 3 of the costs incurred for the purchase of the pesticide before
- 4 July 1, 2016, and for up to fifty per cent of the costs incurred
- 5 after June 30, 2016, and before July 1, [2019.] 2021.
- 6 (e) The department shall aggregate the total subsidy
- 7 applications pursuant to this section and divide and distribute
- 8 the available subsidy funds on a pro rata basis; provided that
- 9 no single coffee grower shall receive subsidies that are more
- 10 than \$600 per year per acre of land in coffee production;
- 11 provided further that no single coffee grower shall receive
- 12 subsidies that are more than \$9,000 per year[-]; and provided
- 13 further that no single coffee grower shall receive subsidies
- 14 that are more than \$6,000 per year for the period after June 30,
- 15 2018, and before June 30, 2021.
- 16 (f) The department shall establish a list of pesticides
- 17 that are registered with the Environmental Protection Agency and
- 18 are licensed with the State that contain Beauveria bassiana, a
- 19 fungus known to eradicate the coffee berry borer, as an active
- 20 ingredient.



## H.B. NO.1%

- 1 (g) Not later than twenty days prior to the convening of
- 2 the regular session of  $[\frac{2019}{7}]$   $\underline{2021}$ , the department shall submit
- 3 a report of its findings and recommendations, including any
- 4 proposed legislation, to the legislature on the results of the
- 5 subsidy program and whether the program should be allowed to
- 6 expire or be extended, and if extended, with or without
- 7 modification.
- 8 (h) Actions taken by the department pursuant to this
- 9 section shall be exempt from the rulemaking requirements of
- 10 section 91-3, Hawaii Revised Statutes."
- 11 2. By amending section 6 to read:
- "SECTION 6. This Act shall take effect on July 1, 2014;
- provided that section 3 shall be repealed on June 30, [2019.]
- 14 2021; provided further that the amendment made to section 149A-
- 15 13.5(b), Hawaii Revised Statutes, under section 2 of this Act
- 16 shall not be repealed when section 149A-13.5(b), Hawaii Revised
- 17 Statutes, is repealed and reenacted on June 30, 2015, by section
- 18 4 of Act 168, Session Laws of Hawaii 2010."
- 19 SECTION 3. There is appropriated out of the general
- 20 revenues of the State of Hawaii the sum of \$ or so much
- 21 thereof as may be necessary for fiscal year 2017-2018 and the



- 1 same sum or so much thereof as may be necessary for fiscal year
- 2 2018-2019 for deposit into the pesticide use revolving fund
- 3 established under section 149A-13.5, Hawaii Revised Statutes.
- 4 SECTION 4. There is appropriated out of the pesticide use
- 5 revolving fund the sum of \$ or so much thereof as may be
- 6 necessary for fiscal year 2017-2018 and the same sum or so much
- 7 thereof as may be necessary for fiscal year 2018-2019 for the
- 8 pesticide subsidy program established under Act 105, Session
- 9 Laws of Hawaii 2014.
- The sums appropriated shall be expended by the department
- 11 of agriculture for the purposes of this Act.
- 12 SECTION 5. Statutory material to be repealed is bracketed
- 13 and stricken. New statutory material is underscored.
- 14 SECTION 6. This Act shall take effect on July 1, 2017.

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Richard Lugar City Education City Ed

#### Report Title:

Coffee Berry Borer; Subsidy Program; Appropriations

#### Description:

Extends the sunset date for the Coffee Berry Borer Pesticide Subsidy Program until June 30, 2021, for the purchase of pesticides containing *Beauveria bassiana* to combat the coffee berry borer. Appropriates funds.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.