
A BILL FOR AN ACT

RELATING TO RAPID OHIA DEATH.

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

1 SECTION 1. The legislature finds that rapid ohia death has
2 killed hundreds of thousands of native ohia trees and affected
3 more than 135,000 acres of forest on Hawaii island. Ohia is the
4 State's most common tree, comprising eighty per cent of its
5 native forests. Ohia trees provide important habitats for other
6 plants and animals and gather precipitation to recharge island
7 aquifers. Ohia forests have been treasured by native Hawaiians
8 for centuries for both practical uses and art, including hula,
9 where the tree is the kinolau of important Hawaiian gods. The
10 widespread loss of ohia would be catastrophic for Hawaii's
11 culture and native ecosystems. It would reduce the municipal
12 and agricultural water supplies and eliminate important cultural
13 ties to the forest.

14 The legislature further finds that rapid ohia death is
15 caused by two recently arrived fungi, *Ceratocystis lukuohia* and
16 *Ceratocystis huliohia*. *Ceratocystis lukuohia* has caused more



1 than ninety per cent of the rapid ohia death on Hawaii island.

2 Both species have been found on Kauai.

3 The legislature finds that these two fungi are released
4 into the environment by boring beetles who are attracted to dead
5 ohia trees. The non-native beetles bore into the wood,
6 releasing dust and spreading disease. Rapid ohia death attacks
7 trees where they have wounds, which may be caused by hooved
8 animals. Additional research is needed to better understand the
9 role of beetles and hooved animals in spreading the disease.

10 The purpose of this Act is to appropriate funds to the
11 department of land and natural resources to study and combat
12 rapid ohia death.

13 SECTION 2. There is appropriated out of the general
14 revenues of the State of Hawaii the sum of \$ or so much
15 thereof as may be necessary for fiscal year 2019-2020 and
16 \$ or so much thereof as may be necessary for fiscal year
17 2020-2021 to study and combat rapid ohia death in the State.

18 The sums appropriated shall be expended by the department
19 of land and natural resources for the purposes of this Act.

20 SECTION 3. This Act shall take effect on July 1, 2050.



Report Title:

DLNR; Rapid Ohia Death; Appropriation

Description:

Appropriates funds to the Department of Land and Natural Resources to study and combat rapid ohia death. Effective 7/1/2050. (SD2)

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