H.C.R. NO. 24

HOUSE CONCURRENT RESOLUTION

REQUESTING THE DEPARTMENT OF AGRICULTURE TO SUBMIT A REPORT ON PESTICIDE INSPECTIONS CONDUCTED WITHIN THE PAST FIVE YEARS AND STRENGTHEN STATEWIDE ENFORCEMENT OF RESTRICTED USE PESTICIDE VIOLATIONS.

1 WHEREAS, the failure to adhere to pesticide use 2 instructions poses significant risks to public health and the 3 environment, including potential health injuries to farm workers 4 and nearby residents, injury to non-target sensitive plants and 5 species, drift harms to nearby farms and gardens, and short- and 6 long-term contamination of the State's soil, air, and water; and 7 8 WHEREAS, despite these risks, pesticides have been misused

8 WHEREAS, despite these risks, pesticides have been misused 9 and continue to be misused within the State; and

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11 WHEREAS, according to a 2016 news release by Region 9 of 12 the United States Environmental Protection Agency, in January 13 2016, nineteen workers entered a west Kauai agribusiness field 14 recently sprayed with a restricted use organophosphate 15 insecticide, ten of whom were taken to a nearby hospital for 16 medical treatment; and

18 WHEREAS, the agricultural operation reportedly failed in 19 its duties to adequately implement the Federal Insecticide, Fungicide, and Rodenticide Act's Worker Protection Standard by 20 failing to notify its workers to avoid fields recently treated 21 22 with pesticides, then allowing or directing workers to enter the treated field before the required waiting period had passed and 23 without proper personal protective equipment, which resulted in 24 25 the workers' exposure to a restricted use pesticide with the active ingredient chlorpyrifos; and 26

28 WHEREAS, although the United States Environmental29 Protection Agency initially sought civil penalties of over

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\$4,800,000, in February 2018, a settlement was reached for the 1 2 improper use of chlorpyrifos in 2016 and 2017 for a \$150,000 3 payment and \$400,000 in costs to train farmers, particularly 4 small-scale growers, in pesticide use; and 5 6 WHEREAS, in March 2018, the United States Environmental 7 Protection Agency fined a commercial pesticide applicator 8 \$168,535 for misusing restricted use fumigant pesticides on Kauai, saying that the applicator had failed to ensure that only 9 10 certified workers or workers directly supervised by a certified worker applied a restricted use pesticide, failed to provide 11 proper worker protection equipment, failed to properly monitor 12 13 the pesticide's application or measure the amount of pesticide 14 used, and failed to maintain at least two years of routine 15 operational records; and 16 17 WHEREAS, in November 2019, an agribusiness operation agreed 18 to plead guilty to illegally spraying a banned pesticide known 19 as Penncap-M, containing the active ingredient methyl parathion, 20 on Maui in 2014 and entered into a deferred prosecution agreement involving unlawfully storing an acute hazardous waste 21 22 at facilities on Maui and Molokai, agreeing to pay \$10,200,000; 23 and 24 25 WHEREAS, two years later, in December 2021, the same agribusiness operation agreed to plead quilty to thirty 26 27 environmental misdemeanor crimes related to the use of a 28 pesticide in 2020 on fields on Oahu and allowing workers to enter the fields during a restricted-entry period after the 29 30 product was applied and pay another \$12,000,000 in fines and community service payments; and 31 32 33 WHEREAS, a May 2016 study entitled "Pesticide Use by Large 34 Agribusinesses on Kaua'i", prepared by an independent Joint Fact Finding Study Group, points out the need for additional 35 36 pesticide inspections and reporting on the results of 37 inspections, and faster follow-through of inspections and legal 38 compliance reviews; and 39 40 WHEREAS, according to the same study, the use of drift-41 prone pesticides needs to be more strictly monitored through

inspections and proven violators should be fined; and

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1 2 WHEREAS, Act 45, Session Laws of Hawaii 2018, established 3 additional state requirements for users of restricted use 4 pesticides, prohibited restricted use pesticides within school buffer zones, and prohibited the use of pesticides containing 5 6 chlorpyrifos as an active ingredient, among other measures; and 7 8 WHEREAS, under existing state law, commercial and private 9 pesticide applicators who violate pesticide regulations may receive a written warning upon their first offense, regardless 10 11 of whether the offense resulted in injury or illness; and 12 13 WHEREAS, enforcement of Hawaii's pesticide laws, as well as 14 timely and routine inspections and compliance investigations of 15 potential pesticide misuse, are crucial to protecting public health and ensuring public confidence in the State's oversight 16 of pesticide use; now, therefore, 17 18 19 BE IT RESOLVED by the House of Representatives of the Thirty-first Legislature of the State of Hawaii, Regular Session 20 of 2022, the Senate concurring, that the Department of 21 22 Agriculture is requested to submit a report on pesticide inspections conducted within the past five years and strengthen 23 24 statewide enforcement of restricted use pesticide violations; 25 and 26 27 BE IT FURTHER RESOLVED that the Department of Agriculture is requested to submit its report, including any findings, 28 29 recommendations, and proposed legislation, to the Legislature no later than twenty days prior to the convening of the Regular 30 Session of 2023; and 31 32 33 BE IT FURTHER RESOLVED that certified copies of this 34 Concurrent Resolution be transmitted to the Governor, Director of Health, Chairperson of the Board of Agriculture, and 35 36 Chairperson of the Board of Land and Natural Resources. 37 38 39 Jeanie OFFERED BY:

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