JOSH GREEN, M.D. GOVERNOR OF HAWAI'I KE KIA'ĂINA O KA MOKU'ĂINA 'O HAWAI'I

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## STATE OF HAWAI'I DEPARTMENT OF HEALTH KA 'OIHANA OLAKINO

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## **Testimony COMMENTING on HCR0212**

## URGING THE DEPARTMENT OF HEALTH TO INVESTIGATE AND IMPLEMENT POLICIES TO REDUCE THE IMPORTATION OF PRODUCTS, PACKAGING, OR MATERIALS CONTAINING PERFLUOROALKYL AND POLYFLUOROALKYL SUBSTANCES INTO THE STATE

REPRESENTATIVE MARK M. NAKASHIMA, CHAIR HOUSE COMMITTEE ON CONSUMER PROTECTION & COMMERCE Hearing Date: 4/2/2024 Room Number: 329

1 **Fiscal Implications:** This measure will impact the priorities identified in the Governor's 2 Executive Budget Request for the Department of Health's (Department) appropriations and 3 personnel priorities. 4 Investigating and implementing policies to reduce the importation of products, 5 packaging, or materials containing perfluoroalkyl and/or polyfluoroalkyl substances (collectively 6 and commonly known as PFAS) into the State will require resources to further the Department's 7 ongoing assessments of the impacts of PFAS in the State, in addition to equipment for testing 8 and validating the presence of violative substances and the personnel necessary to develop 9 testing methodologies, collect samples, operate testing equipment and analyze results, and 10 conduct investigations and enforcement actions. 11 **Department Testimony:** HCR0212 requests that the Department investigate and implement 12 policies to reduce the importation of products, packaging, or materials containing PFAS into the 13 State. 14 PFAS are considered "forever chemicals" that do not naturally break down in the 15 environment and can contaminate drinking water, bioaccumulate in fish and wildlife, and can 16 have multiple adverse health effects on humans. PFAS can be found in a diverse range of 17 products including clothing, disposable cutlery, tableware and takeout containers, food

packaging, electronics, mascara, paint, laboratory and medical equipment, and plumbing

supplies. PFAS can enter the human body when consumed, applied directly on the skin, and/or after eating food that is served in packaging containing PFAS.

Because of the ubiquity of products containing PFAS, and the potential harmful effects on the environment and on human health, federal resources are being expended to study the impacts of PFAS. The Department and local partners are capitalizing on available funding and investing significant time and resources to evaluate the impacts of PFAS in the State. This includes conducting the following studies:

- PFAS in fish and seawater in the nearshore environment;
- 9 PFAS in frequently eaten fish purchased from local markets;
- PFAS in wastewater, biosolids, and landfill leachate;
- PFAS in drinking water;

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- PFAS in Red Hill groundwater monitoring wells; and
- PFAS in compost and food crops grown in compost.
- Information about these studies, and other activities that the Department is implementing
  regarding PFAS, can be found at the following website:
- 16 https://health.hawaii.gov/heer/environmental-health/highlighted-projects/pfas/.

The Department recognizes the importance of reducing the number of PFAS products entering the State. However, the Department notes that it is currently investing resources and time to understand the relationship between PFAS and our environment and its potential impacts on human health, and these efforts are necessary to inform the Department prior to identifying and investigating policies to reduce the importation of PFAS products. The Department also notes potential difficulties with fulfilling the requests in HCR0212 due to the sheer number of products containing PFAS. Many of these products are not under the Department's jurisdiction, and the Department might not have the authority to restrict interstate commerce and the importation of these products. Finally, the Department notes the challenge of implementing this resolution due to a lack of resources.

- Thank you for the opportunity to testify.
- 28 **Offered Amendments:** None.