STAND. COM. REP. NO. 1236

Honolulu, Hawaii

## MAR 2 2 2023

RE: H.B. No. 197 H.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirty-Second State Legislature Regular Session of 2023 State of Hawaii

Sir:

Your Committee on Agriculture and Environment, to which was referred H.B. No. 197, H.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO CLIMATE CHANGE MITIGATION," begs leave to report as follows:

The purpose and intent of this measure is to:

- (1) Require the Department of Health to establish a
  Refrigerant Management Program to reduce emissions of
  high global warming potential refrigerants and any
  refrigerant that is an ozone depleting substance from
  stationary, commercial, and industrial refrigeration
  systems and air conditioning systems and adopt rules for
  the regulation of the use of such refrigerants;
- (2) Require the State Building Code Council to establish codes and standards consistent with the goal of reducing greenhouse gas emissions associated with hydrofluorocarbons when updating the State Building Code;
- (3) Specify that no law, rule, ordinance, or code, including the State Building Code, shall prohibit or limit the use of a refrigerant deemed acceptable under federal law; and

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## (4) Appropriate funds.

Your Committee received testimony in support of this measure from the Department of Health; Hawai'i Climate Change Mitigation and Adaptation Commission; Hawai'i Environmental Change Agents' Decarbonization of Buildings Task Force; Kauai Climate Action Coalition; Environmental Caucus of the Democratic Party of Hawai'i; Air-Conditioning, Heating, and Refrigeration Institute, Climate Protectors Hawai'i; and ten individuals. Your Committee received testimony in opposition to this measure from the Building Industry Association of Hawaii and one individual.

Your Committee finds that hydrofluorocarbons are chemicals commonly used in air conditioning, refrigeration, and insulating foam and as propellants. Some types of hydrofluorocarbons are potent greenhouse gases with very high global warming potentials contributing to climate change. If hydrofluorocarbons continue to be used, it is estimated that they could account for up to twenty percent of global greenhouse gas emissions by 2050. This measure will establish a Refrigerant Management Program, which will help prevent the emission of high global warming potential hydrofluorocarbons into the atmosphere.

As affirmed by the record of votes of the members of your Committee on Agriculture and Environment that is attached to this report, your Committee is in accord with the intent and purpose of H.B. No. 197, H.D. 1, and recommends that it pass Second Reading and be referred to your Committees on Commerce and Consumer Protection and Ways and Means.

Respectfully submitted on behalf of the members of the Committee on Agriculture and Environment,

MIKE GABBARD, Chair

## The Senate Thirty-Second Legislature State of Hawai'i

## Record of Votes Committee on Agriculture and Environment AEN

Bill / Resolution No.:*					
HB197 HD1	AEN	/ CPN/	WAM 5	3/17/7	23
The Committee is reconsidering its previous decision on this measure.					
If so, then the previous decision was to:					
The Recommendation is:					
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313					
Members		Aye	Aye (WR)	Nay	Excused
GABBARD, Mike (C)		/			
RICHARDS, III, Herbert M. "Tim" (VC)					
DECOITE, Lynn					
RHOADS, Karl					
AWA, Brenton					
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TOTAL		2	$\mathcal{O}$	l	2
Recommendation:  Adopted  Not Adopted					
Chair's or Designee's Signature:					
<b>Distribution:</b> Original File with Committee Repo	Yellow Pink Goldenrod Report Clerk's Office Drafting Agency Committee File Copy				

\*Only one measure per Record of Votes