

STAND. COM. REP. NO.

1464

Honolulu, Hawaii

MAR 25 , 2021

RE: S.B. No. 934

H.D. 1

Honorable Scott K. Saiki
Speaker, House of Representatives
Thirty-First State Legislature
Regular Session of 2021
State of Hawaii

Sir:

Your Committee on Consumer Protection & Commerce, to which
was referred S.B. No. 934, H.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO MEASUREMENT STANDARDS,"

begs leave to report as follows:

The purpose of this measure is to exempt hydrogen fuels from
petroleum product measurement requirements.

Your Committee received testimony in support of this measure
from the Hawaii State Energy Office, Alliance for Automotive
Innovation, Servco Pacific Inc., Ulupono Initiative, Blue Planet
Foundation, Hawai'i Gas, and Hawaii Food Industry Association.
Your Committee received comments on this measure from the
Department of Agriculture.

Your Committee finds that hydrogen has an important role to
play in Hawaii's energy portfolio as a carbon-free energy storage
mechanism, potential means of providing grid support, and provider
of pollution-free fuel for both electricity and transportation.
Your Committee further finds that the definition of fuel is broad
and does not exclude hydrogen, which implies that hydrogen must be
sold on the basis of measure. Currently, the State has no means
to measure and certify a hydrogen dispenser. This measure will
assist the State in utilizing other forms of renewable fuels by

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explicitly exempting hydrogen fuels from measurement standards relating to fuel.

As affirmed by the record of votes of the members of your Committee on Consumer Protection & Commerce that is attached to this report, your Committee is in accord with the intent and purpose of S.B. No. 934, H.D. 1, and recommends that it be referred to your Committee on Finance.

Respectfully submitted on
behalf of the members of the
Committee on Consumer
Protection & Commerce,

Aaron Ling Johanson for

AARON LING JOHANSON, Chair



