April 25, 2011

The Honorable Shan Tsutsui, President and Members of the Senate
Twenty-Sixth State Legislature
State Capitol, Room 409
Honolulu, Hawaii 96813

The Honorable Calvin Say, Speaker and Members of the House
Twenty-Sixth State Legislature
State Capitol, Room 431
Honolulu, Hawaii 96813

Dear President Tsutsui, Speaker Say and Members of the Legislature:

This is to inform you that on April 25, 2011, the following bill was signed into law:

SB704 SD2 RELATING TO RENEWABLE ENERGY
ACT 009 (11)

Aloha,

NEIL ABERCROMBIE
Governor, State of Hawaii
RELATING TO RENEWABLE ENERGY.

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

SECTION 1. The legislature finds that the development of renewable energy systems is critical to eliminating the State's dependence on imported fossil fuels and reducing carbon emissions. The legislature further finds that solar energy is among Hawaii's most important renewable energy options, representing an immediately available and substantial renewable energy opportunity. Since not all Hawaii residents are willing or able to purchase and operate individual renewable energy systems, third party on-site systems may increase access to renewable energy for more consumers.

The legislature also finds that exempting third party suppliers of renewable energy-generated electricity or heat by equipment located on a consumer's property from the definition of "public utility" will promote the use of renewable energy by more Hawaii residents. Third party renewable energy providers serve a different purpose than large public utilities do. Third party renewable energy systems provide a supplemental service to voluntary customers who are able to negotiate terms and price...
instead of supplying necessary services to captive consumers as public utilities currently do. Therefore, third party renewable energy systems should be exempt from regulation as public utilities.

The purpose of this Act is to exempt third party owners and operators of on-site renewable heat and energy generating equipment from regulation as public utilities by the public utilities commission.

SECTION 2. Section 269-1, Hawaii Revised Statutes, is amended as follows:

1. By adding a new definition to be appropriately inserted and to read:

"Renewable energy system" means any identifiable facility, equipment, apparatus, or the like that converts renewable energy, as defined in section 269-91, to useful thermal or electrical energy for heating, cooling, or reducing the use of other types of energy that are dependent on fossil fuel for their generation."

2. By amending the definition of "public utility" to read:

"Public utility":

(1) Includes every person who may own, control, operate, or manage as owner, lessee, trustee, receiver, or
otherwise, whether under a franchise, charter, license, articles of association, or otherwise, any plant or equipment, or any part thereof, directly or indirectly for public use[\(\tau\)] for the transportation of passengers or freight[\(\tau\-\varepsilon\); for the conveyance or transmission of telecommunications messages[\(\tau\-\varepsilon\)]; for the furnishing of facilities for the transmission of intelligence by electricity [by land or water or air] within the State[\(\tau\)] or between points within the State[\(\tau\-\varepsilon\)] by land, water, or air; for the production, conveyance, transmission, delivery, or furnishing of light, power, heat, cold, water, gas, or oil[\(\tau\-\varepsilon\)]; for the storage or warehousing of goods[\(\tau\-\varepsilon\)]; or for the disposal of sewage; provided that the term shall include:

(A) [Any person insofar as that person owns or operates] An owner or operator of a private sewer company or sewer facility; and

(B) [Any] A telecommunications carrier or telecommunications common carrier; and

(2) Shall not include:
(A) [Any person insofar as that person owns or operates] An owner or operator of an aerial transportation enterprise;

(B) [Persons owning or operating taxicabs] An owner or operator of a taxicab as defined in this section;

(C) Common carriers [transporting] that transport only freight on the public highways, unless operating within localities [or] along routes, or between points that the public utilities commission finds to be inadequately serviced without regulation under this chapter;

(D) Persons engaged in the business of warehousing or storage unless the commission finds that regulation [thereof] is necessary in the public interest;

(E) [The business of any] A carrier by water to the extent that the carrier enters into private contracts for towage, salvage, hauling, or carriage between points within the State [and] provided that the towing, salvage, hauling, or carriage is not pursuant to either an established
schedule or an undertaking to perform carriage services on behalf of the public generally;

(F) [The business of any] A carrier by water, substantially engaged in interstate or foreign commerce, [transporting] that transports passengers on luxury cruises between points within the State or on luxury round-trip cruises returning to the point of departure;

(G) Any person who:

(i) Controls, operates, or manages plants or facilities for the production, transmission, or furnishing of power primarily or entirely from nonfossil fuel sources; and

(ii) Provides, sells, or transmits all of that power, except [such power] as is used in its own internal operations, directly to a public utility for transmission to the public;

(H) A telecommunications provider only to the extent determined by the public utilities commission pursuant to section 269-16.9;
(I) Any person who controls, operates, or manages plants or facilities developed pursuant to chapter 167 for conveying, distributing, and transmitting water for irrigation and other purposes for public use and purpose;

(J) Any person who owns, controls, operates, or manages plants or facilities for the reclamation of wastewater; provided that:

(i) The services of the facility are provided pursuant to a service contract between the person and a state or county agency and at least ten per cent of the wastewater processed is used directly by the state or county agency that entered into the service contract;

(ii) The primary function of the facility is the processing of secondary treated wastewater that has been produced by a municipal wastewater treatment facility owned by a state or county agency;
(iii) The facility shall do not make sales of water to residential customers;

(iv) The facility may distribute and sell recycled or reclaimed water to entities not covered by a state or county service contract; provided that, in the absence of regulatory oversight and direct competition, the distribution and sale of recycled or reclaimed water shall be voluntary and its pricing fair and reasonable. For purposes of this subparagraph, "recycled water" and "reclaimed water" means treated wastewater that by design is intended or used for a beneficial purpose; and

(v) The facility shall not be engaged, either directly or indirectly, in the processing of food wastes;

(K) Any person who owns, controls, operates, or manages any seawater air conditioning district cooling project; provided that at least fifty percent of the energy required for the seawater air conditioning district cooling system is provided
by a renewable energy resource, such as cold, deep seawater; [and]

(L) Any person who owns, controls, operates, or manages plants or facilities primarily used to charge or discharge a vehicle battery that provides power for vehicle propulsion[,]; and

(M) Any person who:

(i) Owns, controls, operates, or manages a renewable energy system that is located on a customer's property; and

(ii) Provides, sells, or transmits the power generated from that renewable energy system to an electric utility or to the customer on whose property the renewable energy system is located; provided that, for purposes of this clause, a customer's property shall include all contiguous property owned or leased by the customer without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation rights-of-way, and utility rights-of-way.
If the application of this chapter is ordered by the commission in any case provided in paragraphs (2)(C), (2)(D), (2)(H), and (2)(I), the business of any public utility that presents evidence of bona fide operation on the date of the commencement of the proceedings resulting in the order shall be presumed to be necessary to the public convenience and necessity, but any certificate issued under this proviso shall nevertheless be subject to such terms and conditions as the public utilities commission may prescribe, as provided in sections 269-16.9 and 269-20."

SECTION 3. Statutory material to be repealed is bracketed and stricken. New statutory material is underscored.

SECTION 4. This Act shall take effect on July 1, 2011.

APPROVED this 25 day of APR, 2011

GOVERNOR OF THE STATE OF HAWAII