## A BILL FOR AN ACT

RELATING TO PUBLIC UTILITIES.

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

- 1 SECTION 1. The legislature finds that preferential rates
- 2 for the purchase of energy for agricultural activities and
- 3 incentives to agricultural customers to acquire storage
- 4 technology will help support the long-term viability of
- 5 agricultural activities.
- 6 The purpose of this Act is to establish preferential rates
- 7 for the purchase of energy for agricultural activities and
- 8 provide incentives for agricultural customers to acquire energy
- 9 storage technology to support the viability of agricultural
- 10 activities in the State.
- 11 SECTION 2. Chapter 269, Hawaii Revised Statutes, is
- 12 amended by adding a new section to part I to be appropriately
- 13 designated and to read as follows:
- 14 "§269- Preferential energy rates; agricultural
- 15 activities. (a) The public utilities commission shall
- 16 establish preferential off-peak rates for the purchase of energy
- 17 that is used or consumed for agricultural activities.

1	(b) Upon receipt of a bona fide request for preferential		
2	off-peak rates for energy to be used or consumed for		
3	agricultural activities and proof that the energy will be used		
4	or consumed for agricultural activities, a public utility shall		
5	present a request for preferential off-peak rates to the public		
6	utilities commission for approval. In reviewing the proposal		
7	for preferential off-peak rates, the commission in consultation		
8	with the department of agriculture may establish additional		
9	criteria for energy used or consumed for agricultural		
10	activities; provided that the public utilities commission shall:		
11	(1) Notify the public of the request for preferential off-		
12	peak rates;		
13	(2) Consider public comments; and		
14	(3) Approve the request only if the public utilities		
15	commission determines that the requested preferential		
16	off-peak rates will provide a benefit to ratepayers		
17	through improved system operations or other impacts."		
18	SECTION 3. Chapter 269, Hawaii Revised Statutes, is		
19	amended by adding a new section to part I to be appropriately		
20	designated and to read as follows:		

1	" <u>§2</u> 6	9- Agricultural energy storage incentive program.
2	(a) The	public utilities commission shall require each electric
3	utility a	nd gas utility to develop an incentive program no later
4	than Janu	ary 1, 2017, within the electric or gas utility's
5	demand-si	de management programs authorized by the commission, to
6	provide i	ncentives to an agricultural customer to acquire energy
7	storage t	echnology for use at the agricultural customer's sites.
8	(b)	Eligibility for incentives under the program shall be
9	limited t	o energy storage technologies that the public utilities
10	commissio	n determines meet all of the following requirements:
11	(1)	The energy storage technology is capable of reducing
12		demand from the grid by offsetting some or all of the
13		customer's onsite energy load, including but not
14		limited to peak electric demand;
15	(2)	The energy storage technology is commercially
16		available;
17	(3)	The energy storage technology safely utilizes the
18		existing transmission and distribution system; and
19	(4)	The energy storage technology improves air quality by
20		reducing air pollutants."
21	SECT	ION 4. New statutory material is underscored.

SECTION 5. This Act shall take effect upon its approval.

2

1

## Report Title:

Public Utilities Commission; Preferential Energy Rates; Agricultural Activities; Incentives; Energy Storage Technology

## Description:

Requires the PUC to establish preferential off-peak rates for the purchase of energy that is used or consumed for agricultural activities. Requires the PUC to require electric and gas utilities to develop energy storage technology incentive programs to provide incentives to agricultural customers to acquire energy storage technology for use at the agricultural customers' sites. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

2

2016-1085 SB2641 SD1 SMA.doc