JAN 2 0 2017

### A BILL FOR AN ACT

RELATING TO SOLAR ENERGY.

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

1	SECT	ION 1. Section 205-2, Hawaii Revised Statutes, is
2	amended by	y amending subsection (d) to read as follows:
3	"(d)	Agricultural districts shall include:
4	(1)	Activities or uses as characterized by the cultivation
5		of crops, crops for bioenergy, orchards, forage, and
6		forestry;
7	(2)	Farming activities or uses related to animal husbandry
8		and game and fish propagation;
9	(3)	Aquaculture, which means the production of aquatic
10		plant and animal life within ponds and other bodies of
11		water;
12	(4)	Wind generated energy production for public, private,
13		and commercial use;
14	(5)	Biofuel production, as described in section
15		205-4.5(a)(16), for public, private, and commercial
16		use;
17	(6)	Solar energy facilities; provided that:

# S.B. NO. 750

1	(A) <sup>1</sup>	This paragraph shall apply only to land with soil
2		classified by the land study bureau's detailed
3		land classification as overall (master)
4		productivity rating class B, C, D, or E; [and]
5	(B)	Solar energy facilities placed within land with
6		soil classified as overall productivity rating
7		class B or C shall not occupy more than ten per
8		cent of the acreage of the parcel, or twenty
9		acres of land, whichever is lesser, unless a
10		special use permit is granted pursuant to section
11		205-6; <u>and</u>
12	<u>(C)</u>	Solar energy production equipment placed on a
13		single lot or multiple lots divided from a larger
14		parcel of land for the purpose of disposition
15		into two or more lots, parcels, units, or
16		interests, whether contiguous or not, where the
17		two or more lots, parcels, units, or interests
18		are offered as a part of a common promotional
19		plan of advertising and sale for the primary
20		purpose of constructing residential housing in
21		the majority of lots, notwithstanding whether

1		such purpose is a conforming or non-conforming
2		use of the land, shall not have a capacity of
3		more than twenty-five kilowatts;
4	(7)	Bona fide agricultural services and uses that support
5		the agricultural activities of the fee or leasehold
6		owner of the property and accessory to any of the
7		above activities, regardless of whether conducted on
8		the same premises as the agricultural activities to
9		which they are accessory, including farm dwellings as
10		defined in section 205-4.5(a)(4), employee housing,
11		farm buildings, mills, storage facilities, processing
12		facilities, photovoltaic, biogas, and other small-
13		scale renewable energy systems producing energy solely
14		for use in the agricultural activities of the fee or
15		leasehold owner of the property, agricultural-energy
16		facilities as defined in section 205-4.5(a)(17),
17		vehicle and equipment storage areas, and plantation
18		community subdivisions as defined in section
19		205-4.5(a)(12);
20	(8)	Wind machines and wind farms;

1	(9)	Small-scale meteorological, air quality, noise, and
2		other scientific and environmental data collection and
3		monitoring facilities occupying less than one-half
4		acre of land; provided that these facilities shall not
5		be used as or equipped for use as living quarters or
6		dwellings;
7	(10)	Agricultural parks;
8	(11)	Agricultural tourism conducted on a working farm, or a
9		farming operation as defined in section 165-2, for the
10		enjoyment, education, or involvement of visitors;
11		provided that the agricultural tourism activity is
12		accessory and secondary to the principal agricultural
13		use and does not interfere with surrounding farm
14		operations; and provided further that this paragraph
15		shall apply only to a county that has adopted
16		ordinances regulating agricultural tourism under
17		section 205-5;
18	(12)	Agricultural tourism activities, including overnight
19		accommodations of twenty-one days or less, for any one
20		stay within a county; provided that this paragraph

shall apply only to a county that includes at least

21

# S.B. NO. 750

1		three islands and has adopted ordinances regulating
2		agricultural tourism activities pursuant to section
3		205-5; provided further that the agricultural tourism
4		activities coexist with a bona fide agricultural
5		activity. For the purposes of this paragraph, "bona
6		fide agricultural activity" means a farming operation
7		as defined in section 165-2;
8	(13)	Open area recreational facilities;
9	(14)	Geothermal resources exploration and geothermal
10		resources development, as defined under section 182-1;
11	(15)	Agricultural-based commercial operations, including:
12		(A) A roadside stand that is not an enclosed
13		structure, owned and operated by a producer for
14		the display and sale of agricultural products
15		grown in Hawaii and value-added products that
16		were produced using agricultural products grown
17		in Hawaii;
18		(B) Retail activities in an enclosed structure owned
19		and operated by a producer for the display and
20		sale of agricultural products grown in Hawaii,
21		value-added products that were produced using

1		agricultural products grown in Hawaii, logo items
2		related to the producer's agricultural
3		operations, and other food items; and
4		(C) A retail food establishment owned and operated by
5		a producer and permitted under title 11, chapter
6		12 of the rules of the department of health that
7		prepares and serves food at retail using products
8		grown in Hawaii and value-added products that
9		were produced using agricultural products grown
10		in Hawaii.
11		The owner of an agricultural-based commercial
12		operation shall certify, upon request of an officer or
13		agent charged with enforcement of this chapter under
14		section 205-12, that the agricultural products
15		displayed or sold by the operation meet the
16		requirements of this paragraph; and
17	(16)	Hydroelectric facilities as described in section 205-
18		4.5(a)(23).
19	Agricultu	ral districts shall not include golf courses and golf
20	driving ra	anges, except as provided in section 205-4.5(d).
21	Agricultu	ral districts include areas that are not used for, or

6

### S.B. NO. 750

- 1 that are not suited to, agricultural and ancillary activities by
- 2 reason of topography, soils, and other related characteristics."
- 3 SECTION 2. Statutory material to be repealed is bracketed
- 4 and stricken. New statutory material is underscored.
- 5 SECTION 3. This Act shall take effect upon its approval.

INTRODUCED BY: Only

2017-0076 SB SMA.doc

## S.B. NO. 750

#### Report Title:

Agricultural Districts; Solar Energy Facilities; Solar Production Equipment

#### Description:

Limits solar energy production equipment placed on specified lots within the agricultural districts to a capacity of 25 kilowatts.

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