## A BILL FOR AN ACT

RELATING TO SOLAR ENERGY FACILITIES.

### 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:

1	(17)	inis paragraph sharr appry only to rand with sorr
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	(C)	Solar energy production equipment placed on a
13		single or on multiple lots that were divided from
14		a larger parcel for the purpose of disposition
15		into two or more lots, parcels, units, or
16		interests and that also include any land, whether
17		contiguous or non-contiguous, if two or more
18		lots, parcels, units, or interests were offered
19		as a part of a common promotional plan of
20		advertising and sale, for the purpose, in the
21		majority of such lots, of the construction of

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residential housing, whether now considered to be

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

facilities as defined in section 205-4.5(a)(17),

hydroelectric facilities in accordance with section

205-4.5(a)(23), vehicle and equipment storage areas,

and plantation community subdivisions as defined in

section 205-4.5(a)(12);

1 (	(8)	Wind	machines	and	wind	farms:

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

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

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

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- 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 on January 1, 2017.

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### Report Title:

Solar Energy Facilities; Agricultural Districts

### Description:

Restricts solar energy facilities in residential housing areas in agricultural districts to no more than twenty-five kilowatts in capacity.

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