

GOV. MSG. NO. 1152

EXECUTIVE CHAMBERS

NEIL ABERCROMBIE GOVERNOR

April 28, 2014

The Honorable Donna Mercado Kim,
President
and Members of the Senate
Twenty-Seventh State Legislature
State Capitol, Room 409
Honolulu, Hawaii 96813

The Honorable Joseph M. Souki, Speaker and Members of the House of Representatives Twenty-Seventh State Legislature State Capitol, Room 431 Honolulu, Hawaii 96813

Dear President Kim, Speaker Souki, and Members of the Legislature:

This is to inform you that on April 28, 2014, the following bill was signed into law:

SB2775 SD1 HD1

RELATING TO RENEWABLE ENERGY ACT 052 (14)

NEIL ABERCROMBIE

Governor, State of Hawaii

RECEIVED THE SENATE CLERK'S OFFICE STATE OF HAWAII

RECEIVED SENATE OFFICE OF THE PRESIDENT

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14 APR 29 A10:02

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THE SENATE TWENTY-SEVENTH LEGISLATURE, 2014 STATE OF HAWAII ACT 0 5 2 S.B. NO. S.D. 1 H.D. 1

A BILL FOR AN ACT

RELATING TO RENEWABLE ENERGY.

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

1 SECTION 1. Section 205-4.5, Hawaii Revised Statutes, is 2 amended by amending subsection (a) to read as follows: 3 Within the agricultural district, all lands with soil 4 classified by the land study bureau's detailed land 5 classification as overall (master) productivity rating class A 6 or B shall be restricted to the following permitted uses: Cultivation of crops, including crops for bioenergy, 7 (1)flowers, vegetables, foliage, fruits, forage, and 8 9 timber; 10 (2) Game and fish propagation; 11 (3) Raising of livestock, including poultry, bees, fish, 12 or other animal or aquatic life that are propagated 13 for economic or personal use; Farm dwellings, employee housing, farm buildings, or 14 (4)15 activities or uses related to farming and animal husbandry. "Farm dwelling", as used in this 16 paragraph, means a single-family dwelling located on 17 and used in connection with a farm, including clusters 18

1		of single-family farm dwellings permitted within
2		agricultural parks developed by the State, or where
3		agricultural activity provides income to the family
4		occupying the dwelling;
5	(5)	Public institutions and buildings that are necessary
6		for agricultural practices;
7	(6)	Public and private open area types of recreational
e-0		uses, including day camps, picnic grounds, parks, and
9	•	riding stables, but not including dragstrips,
10		airports, drive-in theaters, golf courses, golf
11		driving ranges, country clubs, and overnight camps;
12	(7)	Public, private, and quasi-public utility lines and
13		roadways, transformer stations, communications
14		equipment buildings, solid waste transfer stations,
15		major water storage tanks, and appurtenant small
16		buildings such as booster pumping stations, but not
17		including offices or yards for equipment, material,
18		vehicle storage, repair or maintenance, treatment
19		plants, corporation yards, or other similar
20		structures;
21	(8)	Retention, restoration, rehabilitation, or improvement

of buildings or sites of historic or scenic interest;

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2		in section [+]205-2(d)(15)[+];
3	(10)	Buildings and uses, including mills, storage, and
4		processing facilities, maintenance facilities,
5		photovoltaic, biogas, and other small-scale renewable
6		energy systems producing energy solely for use in the
7		agricultural activities of the fee or leasehold owner
8		of the property, and vehicle and equipment storage
9		areas that are normally considered directly accessory
10		to the above-mentioned uses and are permitted under
<u>[1</u>		section 205-2(d);
12	(11)	Agricultural parks;
13	(12)	Plantation community subdivisions which as used in

Agricultural-based commercial operations as described

Plantation community subdivisions, which as used in this chapter means an established subdivision or 14 cluster of employee housing, community buildings, and 15 16 agricultural support buildings on land currently or 17 formerly owned, leased, or operated by a sugar or 18 pineapple plantation; provided that the existing 19 structures may be used or rehabilitated for use, and new employee housing and agricultural support 20 21 buildings may be allowed on land within the subdivision as follows: 22

-		(A)	The emproyee mousting is occupied by emproyees or
2			former employees of the plantation who have a
3			property interest in the land;
4		(B)	The employee housing units not owned by their
5			occupants shall be rented or leased at affordable
6			rates for agricultural workers; or
7		(C)	The agricultural support buildings shall be
8			rented or leased to agricultural business
9			operators or agricultural support services;
10	(13)	Agri	cultural tourism conducted on a working farm, or a
11		farm	ing operation as defined in section 165-2, for the
12		enjo	yment, education, or involvement of visitors;
13		prov	ided that the agricultural tourism activity is
14		acce	ssory and secondary to the principal agricultural
15		use	and does not interfere with surrounding farm
16		oper	ations; and provided further that this paragraph
17		shal:	l apply only to a county that has adopted
18		ordi	nances regulating agricultural tourism under
19		sect	ion 205-5;
20	(14)	Agri	cultural tourism activities, including overnight
21		accor	mmodations of twenty-one days or less, for any one
22		stay	within a county; provided that this paragraph

1		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	(15)	Wind energy facilities, including the appurtenances
10		associated with the production and transmission of
11		wind generated energy; provided that the wind energy
12	·	facilities and appurtenances are compatible with
13		agriculture uses and cause minimal adverse impact on
14		agricultural land;
15	(16)	Biofuel processing facilities, including the
16		appurtenances associated with the production and
17		refining of biofuels that is normally considered
18		directly accessory and secondary to the growing of the
19		energy feedstock; provided that biofuel processing
20		facilities and appurtenances do not adversely impact
21		agricultural land and other agricultural uses in the
22		vicinity.

2		"Appurtenances" means operational infrastructure
3		of the appropriate type and scale for economic
4		commercial storage and distribution, and other similar
5		handling of feedstock, fuels, and other products of
6		biofuel processing facilities.
7		"Biofuel processing facility" means a facility
8		that produces liquid or gaseous fuels from organic
9		sources such as biomass crops, agricultural residues,
10		and oil crops, including palm, canola, soybean, and
11		waste cooking oils; grease; food wastes; and animal
12		residues and wastes that can be used to generate
13		energy;
14	(17)	Agricultural-energy facilities, including
15		appurtenances necessary for an agricultural-energy
16		enterprise; provided that the primary activity of the
17		agricultural-energy enterprise is agricultural
18		activity. To be considered the primary activity of an
19		agricultural-energy enterprise, the total acreage

devoted to agricultural activity shall be not less

agricultural-energy enterprise. The agricultural-

than ninety per cent of the total acreage of the

For the purposes of this paragraph:

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1	energy facility shall be limited to lands owned,
2	leased, licensed, or operated by the entity conducting
3	the agricultural activity.
4	As used in this paragraph:
5	"Agricultural activity" means any activity
6	described in paragraphs (1) to (3) of this subsection.
7	"Agricultural-energy enterprise" means an
8	enterprise that integrally incorporates an
9	agricultural activity with an agricultural-energy
10	facility.
11	"Agricultural-energy facility" means a facility
12	that generates, stores, or distributes renewable
13	energy as defined in section 269-91 or renewable fuel
14	including electrical or thermal energy or liquid or
15	gaseous fuels from products of agricultural activities
16	from agricultural lands located in the State.
17	"Appurtenances" means operational infrastructure
18	of the appropriate type and scale for the economic
19	commercial generation, storage, distribution, and
20	other similar handling of energy, including equipment,
21	feedstock, fuels, and other products of agricultural-
22	energy facilities;

1	(18)	Construction and operation of wireless communication
2		antennas; provided that, for the purposes of this
3		paragraph, "wireless communication antenna" means
4		communications equipment that is either freestanding
5		or placed upon or attached to an already existing
6		structure and that transmits and receives
7		electromagnetic radio signals used in the provision of
8		all types of wireless communications services;
9		provided further that nothing in this paragraph shall
10		be construed to permit the construction of any new
11		structure that is not deemed a permitted use under
12		this subsection;
13	(19)	Agricultural education programs conducted on a farming
14	•	operation as defined in section 165-2, for the
15		education and participation of the general public;
16		provided that the agricultural education programs are

operation as defined in section 165-2, for the education and participation of the general public; provided that the agricultural education programs are accessory and secondary to the principal agricultural use of the parcels or lots on which the agricultural education programs are to occur and do not interfere with surrounding farm operations. For the purposes of this section, "agricultural education programs" means activities or events designed to promote knowledge and

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1		understanding of agricultural activities and practices
. 2		conducted on a farming operation as defined in section
3		165-2;
4	(20)	Solar energy facilities that do not occupy more than
5		ten per cent of the acreage of the parcel, or twenty
6		acres of land, whichever is lesser; provided that this
7		use shall not be permitted on lands with soil
8		classified by the land study bureau's detailed land
9		classification as overall (master) productivity rating
10		class A[+] unless the solar energy facilities are:
11		(A) Located on a paved or unpaved road in existence
12		as of December 31, 2013, and the parcel of land
13		upon which the paved or unpaved road is located
14		has a valid county agriculture tax dedication
15		status or a valid agricultural conservation
16		easement;
.17		(B) Placed in a manner that still allows vehicular
18		traffic to use the road; and
19		(C) Granted a special use permit by the commission
20		pursuant to section 205-6; or

1	[f](21)[f]Ge	othermal resources exploration and geothermal
2	re	sources development, as defined under section
3	18	2-1."
4	SECTION	2. Statutory material to be repealed is bracketed
5	and stricken	. New statutory material is underscored.
6	SECTION	3. This Act shall take effect upon its approval;
7	provided tha	t:
8	(1) Th	is Act shall be repealed on June 30, 2019, and
9	se	ction 205-4.5, Hawaii Revised Statutes, shall be
10	re	enacted in the form in which it read on the day
11	· be	fore the effective date of this Act; and
12	(2) An	y solar energy facility permitted under this Act as
13	of	June 30, 2019, shall continue to be permissible
14	une	der the provisions of this Act until the end of its
15	оро	erable life, at which time it shall be appropriately
16	and	d properly replaced or decommissioned and removed
17	wi	thin twelve months.

APPROVED this 2.8 day of APR , 2014

GOVERNOR OF THE STATE OF HAWAII