A BILL FOR AN ACT

RELATING TO AGRICULTURAL DISTRICTS.

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		(A) This paragraph sharr appry only to land with soll
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;
12	(7)	Bona fide agricultural services and uses that support
13		the agricultural activities of the fee or leasehold
14		owner of the property and accessory to any of the
15		above activities, regardless of whether conducted on
16		the same premises as the agricultural activities to
17		which they are accessory, including farm dwellings as
18		defined in section 205-4.5(a)(4), employee housing,
19		farm buildings, mills, storage facilities, processing
20		facilities, photovoltaic, biogas, and other small-

scale renewable energy systems producing energy solely

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1		for use in the agricultural activities of the fee or
2		leasehold owner of the property, agricultural-energy
3		facilities as defined in section 205-4.5(a)(17),
4		vehicle and equipment storage areas, and plantation
5		community subdivisions as defined in section
6		205-4.5(a)(12);
7	(8)	Wind machines and wind farms;
8	(9)	Small-scale meteorological, air quality, noise, and
9		other scientific and environmental data collection and
10		monitoring facilities occupying less than one-half
11		acre of land; provided that these facilities shall not
12		be used as or equipped for use as living quarters or
13		dwellings;
14	(10)	Agricultural parks;
15	(11)	Agricultural tourism conducted on a working farm, or a
16		farming operation as defined in section 165-2, for the
17		enjoyment, education, or involvement of visitors;
18		provided that the agricultural tourism activity is
19		accessory and secondary to the principal agricultural
20		use and does not interfere with surrounding farm
21		operations; and provided further that this paragraph

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

ı		the display and sale of agricultural products
2		grown in Hawaii and value-added products that
3		were produced using agricultural products grown
4		in Hawaii;
5	(B)	Retail activities in an enclosed structure owned
6		and operated by a producer for the display and
7		sale of agricultural products grown in Hawaii,
8		value-added products that were produced using
9		agricultural products grown in Hawaii, logo items
10		related to the producer's agricultural
11		operations, and other food items; and
12	(C)	A retail food establishment owned and operated by
13		a producer and permitted under title 11, chapter
14		12 of the rules of the department of health that
15		prepares and serves food at retail using products
16		grown in Hawaii and value-added products that
17		were produced using agricultural products grown
18		in Hawaii.
19	The	owner of an agricultural-based commercial
20	oper	ration shall certify, upon request of an officer or
21	ager	nt charged with enforcement of this chapter under

1		section 205-12, that the agricultural products
2		displayed or sold by the operation meet the
3		requirements of this paragraph[-]; and
4	(16)	Composting operations; provided that:
5		(A) A special use permit is granted pursuant to
6		section 205-6; and
7		(B) Composting operations on land with soil
8		classified as overall productivity rating class A
9		or B shall be limited to on-site uses and not
10		occupy more than ten per cent of the acreage of
11		the parcel, or one acre of land, whichever is
12		lesser.
13		For the purposes of this paragraph, "composting" means
14		a process in which organic solid wastes, including
15		green or yard waste materials, food scraps, animal
16		manures excluding biosolids (sewage sludge), and non-
17		treated wood chips and shavings, are biologically
18		decomposed and stabilized under controlled conditions
19		to produce a stable humus-like mulch or soil
20		amendment. This term includes the processing of
21		organic and non-treated wood waste materials for the

1	generation of wood chips or other materials that can
2	be used as soil amendment, planting mixes, mulches for
3	horticultural and agricultural applications, and land
4	reclamation.
5	Agricultural districts shall not include golf courses and golf
6	driving ranges, except as provided in section 205-4.5(d).
7	Agricultural districts include areas that are not used for, or
8	that are not suited to, agricultural and ancillary activities by
9	reason of topography, soils, and other related characteristics."
10	SECTION 2. Section 205-4.5, Hawaii Revised Statutes, is
11	amended by amending subsection (a) to read as follows:
12	"(a) Within the agricultural district, all lands with soil
13	classified by the land study bureau's detailed land
14	classification as overall (master) productivity rating class A
15	or B and for solar energy facilities, class B or C, shall be
16	restricted to the following permitted uses:
17	(1) Cultivation of crops, including crops for bioenergy,
18	flowers, vegetables, foliage, fruits, forage, and
19	timber;
20	(2) Game and fish propagation;

1	(3)	Raising of livescock, including pourcry, bees, lish,
2		or other animal or aquatic life that are propagated
3		for economic or personal use;
4	(4)	Farm dwellings, employee housing, farm buildings, or
5		activities or uses related to farming and animal
6		husbandry. "Farm dwelling", as used in this
7		paragraph, means a single-family dwelling located on
8		and used in connection with a farm, including clusters
9		of single-family farm dwellings permitted within
10		agricultural parks developed by the State, or where
11		agricultural activity provides income to the family
12		occupying the dwelling;
13	(5)	Public institutions and buildings that are necessary
14		for agricultural practices;
15	(6)	Public and private open area types of recreational
16		uses, including day camps, picnic grounds, parks, and
17		riding stables, but not including dragstrips,
18		airports, drive-in theaters, golf courses, golf
19		driving ranges, country clubs, and overnight camps;
20	(7)	Public, private, and quasi-public utility lines and
21		roadways, transformer stations, communications

1		equipment buildings, solid waste transfer stations,
2		major water storage tanks, and appurtenant small
3		buildings such as booster pumping stations, but not
4		including offices or yards for equipment, material,
5		vehicle storage, repair or maintenance, treatment
6		plants, corporation yards, or other similar
7		structures;
8	(8)	Retention, restoration, rehabilitation, or improvement
9		of buildings or sites of historic or scenic interest;
10	(9)	Agricultural-based commercial operations as described
11		in section 205-2(d)(15);
12	(10)	Buildings and uses, including mills, storage, and
13		processing facilities, maintenance facilities,
14		photovoltaic, biogas, and other small-scale renewable
15		energy systems producing energy solely for use in the
16		agricultural activities of the fee or leasehold owner
17 .		of the property, and vehicle and equipment storage
18		areas that are normally considered directly accessory
19		to the above-mentioned uses and are permitted under
20		section 205-2(d);
21	(11)	Agricultural parks;

1	(12)	Plantation community subdivisions, which as used in
2		this chapter means an established subdivision or
3		cluster of employee housing, community buildings, and
4		agricultural support buildings on land currently or
5		formerly owned, leased, or operated by a sugar or
6		pineapple plantation; provided that the existing
7		structures may be used or rehabilitated for use, and
8		new employee housing and agricultural support
9		buildings may be allowed on land within the
10		subdivision as follows:
11		(A) The employee housing is occupied by employees or
12		former employees of the plantation who have a
13		property interest in the land;
14		(B) The employee housing units not owned by their
15		occupants shall be rented or leased at affordable
16		rates for agricultural workers; or
17		(C) The agricultural support buildings shall be
18		rented or leased to agricultural business
19		operators or agricultural support services;
20	(13)	Agricultural tourism conducted on a working farm, or a
21		farming operation as defined in section 165-2, for the

1		enjoyment, education, or involvement of visitors;
2		provided that the agricultural tourism activity is
3		accessory and secondary to the principal agricultural
4		use and does not interfere with surrounding farm
5		operations; and provided further that this paragraph
6		shall apply only to a county that has adopted
7		ordinances regulating agricultural tourism under
8		section 205-5;
9	(14)	Agricultural tourism activities, including overnight
10		accommodations of twenty-one days or less, for any one
11		stay within a county; provided that this paragraph
12		shall apply only to a county that includes at least
13		three islands and has adopted ordinances regulating
14		agricultural tourism activities pursuant to section
15		205-5; provided further that the agricultural tourism
16		activities coexist with a bona fide agricultural
17		activity. For the purposes of this paragraph, "bona
18		fide agricultural activity" means a farming operation
19		as defined in section 165-2;
20	(15)	Wind energy facilities, including the appurtenances
21		associated with the production and transmission of

1		wind generated energy; provided that the wind energy
2		facilities and appurtenances are compatible with
3		agriculture uses and cause minimal adverse impact on
4	·	agricultural land;
5	(16)	Biofuel processing facilities, including the
6		appurtenances associated with the production and
7		refining of biofuels that is normally considered
8	÷	directly accessory and secondary to the growing of the
9		energy feedstock; provided that biofuel processing
10		facilities and appurtenances do not adversely impact
11		agricultural land and other agricultural uses in the
12		vicinity.
13		For the purposes of this paragraph:
14		"Appurtenances" means operational infrastructure
15		of the appropriate type and scale for economic
16		commercial storage and distribution, and other similar
17		handling of feedstock, fuels, and other products of
18		biofuel processing facilities.
19		"Biofuel processing facility" means a facility
20		that produces liquid or gaseous fuels from organic
21		sources such as biomass crops, agricultural residues,

1		and oil crops, including palm, canola, soybean, and
2		waste cooking oils; grease; food wastes; and animal
3		residues and wastes that can be used to generate
4		energy;
5	(17)	Agricultural-energy facilities, including
6		appurtenances necessary for an agricultural-energy
7		enterprise; provided that the primary activity of the
8	·	agricultural-energy enterprise is agricultural
9		activity. To be considered the primary activity of an
10		agricultural-energy enterprise, the total acreage
11		devoted to agricultural activity shall be not less
12		than ninety per cent of the total acreage of the
13	·	agricultural-energy enterprise. The agricultural-
14		energy facility shall be limited to lands owned,
15		leased, licensed, or operated by the entity conducting
16		the agricultural activity.
17		As used in this paragraph:
18		"Agricultural activity" means any activity
19		described in paragraphs (1) to (3) of this subsection.
20		"Agricultural-energy enterprise" means an
21		enterprise that integrally incorporates an

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2		facility.
3		"Agricultural-energy facility" means a facility
4		that generates, stores, or distributes renewable
5		energy as defined in section 269-91 or renewable fuel
6		including electrical or thermal energy or liquid or
7		gaseous fuels from products of agricultural activities
8		from agricultural lands located in the State.
9		"Appurtenances" means operational infrastructure
10		of the appropriate type and scale for the economic
11		commercial generation, storage, distribution, and
12		other similar handling of energy, including equipment,
13		feedstock, fuels, and other products of agricultural-
14		energy facilities;
15	(18)	Construction and operation of wireless communication
16		antennas; provided that, for the purposes of this
17		paragraph, "wireless communication antenna" means
18		communications equipment that is either freestanding
19		or placed upon or attached to an already existing
20		structure and that transmits and receives

electromagnetic radio signals used in the provision of

agricultural activity with an agricultural-energy

1		all types of wireless communications services;
2		provided further that nothing in this paragraph shall
3		be construed to permit the construction of any new
4		structure that is not deemed a permitted use under
5		this subsection;
6	(19)	Agricultural education programs conducted on a farming
7		operation as defined in section 165-2, for the
8		education and participation of the general public;
9		provided that the agricultural education programs are
10		accessory and secondary to the principal agricultural
11		use of the parcels or lots on which the agricultural
12		education programs are to occur and do not interfere
13		with surrounding farm operations. For the purposes of
14		this section, "agricultural education programs" means
15		activities or events designed to promote knowledge and
16		understanding of agricultural activities and practices
17		conducted on a farming operation as defined in section
18		165-2;
19	(20)	Solar energy facilities that do not occupy more than
20		ten per cent of the acreage of the parcel, or twenty
21		acres of land, whichever is lesser or for which a

1		spec	tial use permit is granted pursuant to section 205-
2		6; p	rovided that this use shall not be permitted on
3		land	s with soil classified by the land study bureau's
4		deta	iled land classification as overall (master)
5 .		prod	uctivity rating class A unless the solar energy
6		faci	lities are:
7		(A)	Located on a paved or unpaved road in existence
8			as of December 31, 2013, and the parcel of land
9			upon which the paved or unpaved road is located
10			has a valid county agriculture tax dedication
11			status or a valid agricultural conservation
12			easement;
13		(B)	Placed in a manner that still allows vehicular
14			traffic to use the road; and
15		(C)	Granted a special use permit by the commission
16			pursuant to section 205-6;
17	(21)	Sola	r energy facilities on lands with soil classified
18		by t	he land study bureau's detailed land
19		clas	sification as overall (master) productivity rating
20		B or	C for which a special use permit is granted
21		purs	uant to section 205-6; provided that:

1	(A)	me	area occupied by the solar energy facilities
2		is a	lso made available for compatible
3		agri	cultural activities at a lease rate that is
4		at 1	east fifty per cent below the fair market
5	•	rent	for comparable properties;
6	(B)	Proc	f of financial security to decommission the
. 7 ·		faci	lity is provided to the satisfaction of the
8		appr	opriate county planning commission prior to
9		date	of commencement of commercial generation;
10		and	
11	(C)	Sola	r energy facilities shall be decommissioned
12		at t	he owner's expense according to the following
13		requ	irements:
14		(i)	Removal of all equipment related to the
15			solar energy facility within twelve months
16			of the conclusion of operation or useful
17			life; and
18		(ii)	Restoration of the disturbed earth to
19			substantially the same physical condition as
20			existed prior to the development of the
21			solar energy facility.

1		For the purposes of this paragraph, "agricultural
2		activities" means the activities described in
3		paragraphs (1) to (3); [or]
4	(22)	Geothermal resources exploration and geothermal
5		resources development, as defined under section
6		182-1[-] <u>; or</u>
7	(23)	Composting operations pursuant to section 205-
8		2(d)(16).
9	SECT	ION 3. Statutory material to be repealed is bracketed
10	and stric	ken. New statutory material is underscored.
11	SECT	ION 4. This Act shall take effect upon its approval;
12	provided	that the amendments to section 205-4.5(a), Hawaii
13	Revised S	tatutes, by section 2 of this Act shall not be repealed
14	when that	section is reenacted on June 30, 2019, pursuant to
15	section 3	of Act 52, Session Laws of Hawaii 2014.
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Report Title:

Agricultural District Lands; Composting

Description:

Permits composting in agricultural districts if a special use permit is obtained. Restricts composting on lands in agricultural district with soil classified by the land study bureau's detailed land classification as overall (master) productivity rating class A or B to on-site uses using the lesser of one acre or ten per cent of the land. (SD1)

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