JAN 1 8 2019

A BILL FOR AN ACT

RELATING TO HOUSING THAT SUPPORTS AGRICULTURAL PRODUCTION.

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

- 1 SECTION 1. The legislature finds that a lack of housing
- 2 for farmers and farm workers has made it difficult for working
- 3 farms to attract and retain employees and keep the costs of
- 4 starting a farm at an economical level. Given the importance of
- 5 locally grown crops to the State's economy, food security, and
- 6 health of its population, the legislature believes that
- 7 authorizing the construction of "tiny homes" for residential use
- 8 by farm workers or beginning farmers will support and encourage
- 9 agricultural production in the State. "Tiny homes" are small
- 10 dwelling units with less than five hundred square feet of
- 11 interior living space that are built on the ground or on a
- 12 mobile trailer base, and can be constructed more quickly and
- 13 more affordably than traditional homes.
- 14 Accordingly, the purpose of this Act is to authorize the
- 15 construction of tiny homes for residential use within
- 16 agricultural districts, on farms that are engaged in
- 17 agricultural production.



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

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

1	(9)	Agricultural-based commercial operations as described
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
11		section 205-2(d);
12	(11)	Agricultural parks;
13	(12)	Plantation community subdivisions, which as used in
14		this chapter means an established subdivision or
15		cluster of employee housing, community buildings, and
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
20		new employee housing and agricultural support

1		ouildings may be allowed on land within the				
2		subdivision as follows:				
3		(A) The employee housing is occupied by employees or				
4		former employees of the plantation who have a				
5		property interest in the land;				
6		(B) The employee housing units not owned by their				
7		occupants shall be rented or leased at affordable				
8		rates for agricultural workers; or				
9		(C) The agricultural support buildings shall be				
10		rented or leased to agricultural business				
11		operators or agricultural support services;				
12	(13)	Agricultural tourism conducted on a working farm, or a				
13		farming operation as defined in section 165-2, for the				
14		enjoyment, education, or involvement of visitors;				
15		provided that the agricultural tourism activity is				
16		accessory and secondary to the principal agricultural				
17		use and does not interfere with surrounding farm				
18		operations; and provided further that this paragraph				
19		shall apply only to a county that has adopted				
20		ordinances regulating agricultural tourism under				
21		section 205-5;				

1	(14)	Agricultural tourism activities, including overnight
2		accommodations of twenty-one days or less, for any one
3		stay within a county; provided that this paragraph
4		shall apply only to a county that includes at least
5		three islands and has adopted ordinances regulating
6		agricultural tourism activities pursuant to section
7		205-5; provided further that the agricultural tourism
8		activities coexist with a bona fide agricultural
9		activity. For the purposes of this paragraph, "bona
10		fide agricultural activity" means a farming operation
11		as defined in section 165-2;
12	(15)	Wind energy facilities, including the appurtenances
13		associated with the production and transmission of
14		wind generated energy; provided that the wind energy
15		facilities and appurtenances are compatible with
16		agriculture uses and cause minimal adverse impact on
17		agricultural land;
18	(16)	Biofuel processing facilities, including the
19		appurtenances associated with the production and
20		refining of biofuels that is normally considered
21		directly accessory and secondary to the growing of the

1		energy feedstock; provided that biofuel processing
2		facilities and appurtenances do not adversely impact
3		agricultural land and other agricultural uses in the
4		vicinity.
5		For the purposes of this paragraph:
6		"Appurtenances" means operational infrastructure
7		of the appropriate type and scale for economic
8		commercial storage and distribution, and other similar
9		handling of feedstock, fuels, and other products of
10		biofuel processing facilities.
11		"Biofuel processing facility" means a facility
12		that produces liquid or gaseous fuels from organic
13		sources such as biomass crops, agricultural residues,
14		and oil crops, including palm, canola, soybean, and
15		waste cooking oils; grease; food wastes; and animal
16		residues and wastes that can be used to generate
17		energy;
18	(17)	Agricultural-energy facilities, including
19		appurtenances necessary for an agricultural-energy
20		enterprise; provided that the primary activity of the
21		agricultural-energy enterprise is agricultural

1	activity. To be considered the primary activity of an
2	agricultural-energy enterprise, the total acreage
3	devoted to agricultural activity shall be not less
4	than ninety per cent of the total acreage of the
5	agricultural-energy enterprise. The agricultural-
6	energy facility shall be limited to lands owned,
7	leased, licensed, or operated by the entity conducting
8	the agricultural activity.
9	As used in this paragraph:
10	"Agricultural activity" means any activity
11	described in paragraphs (1) to (3) [of this
12	subsection].
13	"Agricultural-energy enterprise" means an
14	enterprise that integrally incorporates an
15	agricultural activity with an agricultural-energy
16	facility.
17	"Agricultural-energy facility" means a facility
18	that generates, stores, or distributes renewable
19	energy as defined in section 269-91 or renewable fuel
20	including electrical or thermal energy or liquid or

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"Appurtenances" means operational infrastructure of the appropriate type and scale for the economic commercial generation, storage, distribution, and other similar handling of energy, including equipment, feedstock, fuels, and other products of agricultural-energy facilities;

9 (18) Construction and operation of wireless communication 10 antennas, including small wireless facilities; 11 provided that, for the purposes of this paragraph, 12 "wireless communication antenna" means communications 13 equipment that is either freestanding or placed upon 14 or attached to an already existing structure and that 15 transmits and receives electromagnetic radio signals 16 used in the provision of all types of wireless 17 communications services; provided further that "small 18 wireless facilities" shall have the same meaning as in 19 section 206N-2; provided further that nothing in this 20 paragraph shall be construed to permit the

1		construction of any new structure that is not deemed a
2		permitted use under this subsection;
3	(19)	Agricultural education programs conducted on a farming
4		operation as defined in section 165-2, for the
5		education and participation of the general public;
6		provided that the agricultural education programs are
7		accessory and secondary to the principal agricultural
8		use of the parcels or lots on which the agricultural
9		education programs are to occur and do not interfere
10		with surrounding farm operations. For the purposes of
11		this paragraph, "agricultural education programs"
12		means activities or events designed to promote
13		knowledge and understanding of agricultural activities
14		and practices conducted on a farming operation as
15		defined in section 165-2;
16	(20)	Solar energy facilities that do not occupy more than
17		ten per cent of the acreage of the parcel, or twenty
18		acres of land, whichever is lesser or for which a
19		special use permit is granted pursuant to section 205-
20		6; provided that this use shall not be permitted on
21		lands with soil classified by the land study bureau's

1		detailed land classification as overall (master)					
2		prod	productivity rating class A unless the solar energy				
3		faci	facilities are:				
4		(A)	(A) Located on a paved or unpaved road in existence				
5			as of December 31, 2013, and the parcel of land				
6			upon which the paved or unpaved road is located				
7			has a valid county agriculture tax dedication				
8			status or a valid agricultural conservation				
9			easement;				
10		(B)	Placed in a manner that still allows vehicular				
11			traffic to use the road; and				
12		(C)	Granted a special use permit by the commission				
13			pursuant to section 205-6;				
14	(21)	Sola	r energy facilities on lands with soil classified				
15		by t	he land study bureau's detailed land				
16		clas	classification as overall (master) productivity rating				
17		B or	B or C for which a special use permit is granted				
18		purs	suant to section 205-6; provided that:				
19		(A)	The area occupied by the solar energy facilities				
20			is also made available for compatible				
21			agricultural activities at a lease rate that is				

1		at l	east fifty per cent below the fair market
2		rent	for comparable properties;
3	(B)	Proo	f of financial security to decommission the
4		faci	lity is provided to the satisfaction of the
5		appr	opriate county planning commission prior to
6		date	of commencement of commercial generation;
7		and	
8	(C)	Sola	r energy facilities shall be decommissioned
9		at t	he owner's expense according to the following
10		requ	irements:
11		(i)	Removal of all equipment related to the
12			solar energy facility within twelve months
13			of the conclusion of operation or useful
14			life; and
15		(ii)	Restoration of the disturbed earth to
16			substantially the same physical condition as
17			existed prior to the development of the
18			solar energy facility.
19	For	the p	urposes of this paragraph, "agricultural
20	acti	vitie	s" means the activities described in
21	para	graph	s (1) to (3);

1	(22)	Geotherma:	l resources exploration and geothermal
2		resources	development, as defined under section 182-1;
3		[or]	
4	(23)	Hydroelect	tric facilities, including the appurtenances
5		associated	d with the production and transmission of
6		hydroelect	tric energy, subject to section 205-2;
7		provided t	that the hydroelectric facilities and their
8		appurtena	nces:
9		(A) Shall	l consist of a small hydropower facility as
10		defi	ned by the United States Department of
11		Energ	gy, including:
12		(i)	Impoundment facilities using a dam to store
13			water in a reservoir;
14		(ii)	A diversion or run-of-river facility that
15			channels a portion of a river through a
16			canal or channel; and
17		(iii)	Pumped storage facilities that store energy
18			by pumping water uphill to a reservoir at
19			higher elevation from a reservoir at a lower
20			elevation to be released to turn a turbine
21			to generate electricity;

1		(B)	Comply with the state water code, chapter 174C;
2		(C)	Shall, if over five hundred kilowatts in
3	4		hydroelectric generating capacity, have the
4			approval of the commission on water resource
5			management, including a new instream flow
6			standard established for any new hydroelectric
7			facility; and
8		(D)	Do not impact or impede the use of agricultural
9			land or the availability of surface or ground
10			water for all uses on all parcels that are served
11			by the ground water sources or streams for which
12			hydroelectric facilities are considered[+]; or
13	(24)	Cons	truction of tiny homes for use by farm workers or
14		farm	ers; provided that a tiny home:
15		(A)	Shall be limited to residential use by:
16			(i) A farm employee providing a minimum of
17			sixteen hours per week of needed labor for
18			agricultural production, or a family member
19			of the farm employee; or

1		(ii) The owner of a farm that has been engaged in
2		agricultural production for a continuous
3		period of less than five years;
4		provided further that the need for labor, and a
5		certification that use of the tiny home will
6		conform to the requirements of this paragraph,
7		shall be documented in a notarized affidavit by
8		the farm owner to the appropriate county planning
9		commission or agency;
10	(B)	Is not occupied at any given time by more than
11		two persons eighteen years of age or older;
12	(C)	Shall be constructed or placed upon a legal
13		parcel, and shall not require or preclude the
14		construction of a primary residence;
15	(D)	Shall have a water source and a sewage disposal
16		system that comply with all applicable laws,
17		ordinances, and rules;
18	<u>(E)</u>	That is designed to be mobile and is constructed
19		on a trailer with wheels shall be duly registered
20		with the county in which it is located, and
21		remain in a mobile condition;

1	<u>(F)</u>	Shall be subject to county ordinances or		
2		permitting requirements that are directly		
3		applicable to residential uses of tiny homes in		
4		agricultural districts; and		
5	<u>(G)</u>	Within sixty days of cessation of occupancy,		
6		shall be disconnected from all utilities,		
7		including water sources and sewage disposal		
8		systems, and shall be removed from the parcel.		
9		For the purposes of this paragraph:		
10		"Agricultural production" means any of the acts		
11	desc	ribed in paragraphs (1) to (3), except acts		
12	cond	ucted for personal consumption.		
13		"Tiny home" means a dwelling unit with less than		
14	five	hundred square feet of interior living space that		
15	is e	ither stationary or mobile."		
16	SECTION 3	. Statutory material to be repealed is bracketed		
17	and stricken.	New statutory material is underscored.		
18	SECTION 4	. This Act shall take effect on June 29, 2019;		
19	provided that	the amendments made to section 205-4.5(a), Hawaii		
20	Revised Statutes, by section 2 of this Act shall not be repeale			

- ${f 1}$ when that section is reenacted on June 30, 2019, pursuant to
- 2 section 3(1) of Act 52, Session Laws of Hawaii 2014.

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INTRODUCED BY:

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Report Title:

Agriculture; Housing; Farm Workers; Farm Owners; Tiny Homes; Agricultural Districts

Description:

Authorizes the construction of tiny homes for residential use within agricultural districts, on farms that are engaged in agricultural production. Provides that a tiny home shall be subject to county ordinances or permitting requirements that are directly applicable to residential uses of tiny homes in agricultural districts.

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