# A BILL FOR AN ACT

RELATING TO BIODIESEL.

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

SECTION 1. Chapter 171, Hawaii Revised Statutes, is 1 2 amended by adding a new subpart to part III to be appropriately 3 designated and to read as follows: " . CROPS USED IN THE PRODUCTION OF BIODIESEL FUEL 4 5 **Definitions.** As used in this subpart: §171-"Biodiesel" means a vegetable oil-based fuel that meets 6 ASTM International Standard D6751, "Standard Specification for 7 8 Biodiesel Fuel (B100) Blend Stock for Distillate Fuels," as 9 amended. "Eligible lessee" means a person who is: 10 (1) Engaged or proposing to engage in an agricultural use 11 12 by growing qualified crops; and Qualified to lease public lands under this chapter. 13 (2) "Qualified crops" means those agricultural crops having 14 vegetable oil content that is suitable for bioconversion into 15 16 biodiesel fuel, including soy, corn, bean, nut, olive, canola,

sunflower, and other such crops and the seeds thereof.

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                  Lease of agricultural lands for crops used in the
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    production of biodiesel fuel. The board may lease, by direct
    negotiation and without recourse to public auction, public
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    agricultural lands to eligible lessees; provided that:
              The terms of the lease entered into between the board
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         (1)
              and an eligible lessee shall incorporate appropriate
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              restrictions on the use of the land, ensuring that the
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              land is used for agricultural purposes and that
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              qualified crops are grown; provided further that
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              nothing in this subpart shall affect an eligible
              lessee's use of the land for personal residence
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              purposes, if allowed by relevant land use laws; and
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             The qualified crops grown on the leased public lands
         (2)
              shall be sold, exchanged, bartered, traded, or
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              otherwise transferred in exchange for consideration to
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              oil seed processing facilities or biodiesel
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              producers."
         SECTION 2. Section 103D-1012, Hawaii Revised Statutes, is
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    amended by amending subsections (a), (b), and (c) to read as
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    follows:
         "(a) Notwithstanding any other law to the contrary,
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    contracts for the purchase of diesel fuel or boiler fuel shall
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- 1 be awarded to the lowest responsible and responsive bidders, with preference given to bids for [biofuels or blends of biofuel 2 3 and petroleum fuel.] biodiesel blends that contain up to twenty 4 per cent biodiesel that is produced in the state from feedstock 5 grown in the state. 6 When purchasing fuel for use in diesel engines, the 7 preference shall be [five]: (1) Fifty cents per gallon of [one hundred per cent 8 9 biodiesel. For blends containing both biodiesel and 10 petroleum-based diesel, the preference shall be 11 applied only to the biodiesel portion of the blend. 12 twenty per cent biodiesel (B20); 13 Twenty-five cents per gallon of ten per cent biodiesel (2) 14 (B10); and 15 Twelve and one-half cents per gallon of five per cent (3) 16 biodiesel (B5). The preference shall be applied only to the biodiesel portion of 17 18 the blend. (c) When purchasing fuel for use in boilers, the 19 20 preference shall be [five]: 21 (1) Fifty cents per gallon of [one hundred per cent 22 biofuel. For blends containing both biofuel and
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1		petroleum-based boiler fuel, the preference shall be
2		applied only to the biofuel portion of the blend.
3		twenty per cent biodiesel (B20);
4	(2)	Twenty-five cents per gallon of ten per cent biodiesel
5		(B10); and
6	(3)	Twelve and one-half cents per gallon of five per cent
7		biodiesel (B5).
8	The prefe	rence shall be applied only to the biofuel portion of
9	the blend	<u>."</u>
10	SECT	ION 3. Section 235-7, Hawaii Revised Statutes, is
11	amended b	y amending subsection (a) to read as follows:
12	"(a)	There shall be excluded from gross income, adjusted
13	gross inc	ome, and taxable income:
14	(1)	Income not subject to taxation by the State under the
15		Constitution and laws of the United States;
16	(2)	Rights, benefits, and other income exempted from
17		taxation by section 88-91, having to do with the state
18		retirement system, and the rights, benefits, and other
19		income, comparable to the rights, benefits, and other
20		income exempted by section 88-91, under any other
21		public retirement system;

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1	(3)	Any compensation received in the form of a pension to
2		past services;
3	(4)	Compensation paid to a patient affected with Hansen's
4		disease employed by the State or the United States in
5		any hospital, settlement, or place for the treatment
6		of Hansen's disease;
7	(5)	Except as otherwise expressly provided, payments made
8		by the United States or this State, under an act of
9		Congress or a law of this State, which by express
10		provision or administrative regulation or
11		interpretation are exempt from both the normal and
12		surtaxes of the United States, even though not so
13		exempted by the Internal Revenue Code itself;
14	(6)	Any income expressly exempted or excluded from the
15		measure of the tax imposed by this chapter by any
16		other law of the State, it being the intent of this
17		chapter not to repeal or supersede any express
18		exemption or exclusion;
19	(7)	Income received by each member of the reserve
20		components of the Army, Navy, Air Force, Marine Corps
21		or Coast Guard of the United States of America, and
22		the Hawaii national guard as compensation for

forty-eight drills (equivalent of twelve weekends) and fifteen days of annual duty, at an:  (A) E-1 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2004;  (B) E-2 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2006; and	1	peri	ormance of duty, equivalent to pay received for
(A) E-1 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2004;  (B) E-2 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2006;  taxable years beginning after December 31, 2007;	<b>2</b> v	fort	y-eight drills (equivalent of twelve weekends) and
provided that this subparagraph shall apply to taxable years beginning after December 31, 2004;  (B) E-2 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service; provided that this subparagraph shall apply to taxable years beginning after December 31, 2007;	3	fift	een days of annual duty, at an:
taxable years beginning after December 31, 2004;  (B) E-2 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2007;	4	(A)	E-1 pay grade after eight years of service;
7 (B) E-2 pay grade after eight years of service; 8 provided that this subparagraph shall apply to 9 taxable years beginning after December 31, 2005; 10 (C) E-3 pay grade after eight years of service; 11 provided that this subparagraph shall apply to 12 taxable years beginning after December 31, 2006; 13 (D) E-4 pay grade after eight years of service; 14 provided that this subparagraph shall apply to 15 taxable years beginning after December 31, 2007;	5		provided that this subparagraph shall apply to
provided that this subparagraph shall apply to  taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2007;	6		taxable years beginning after December 31, 2004;
taxable years beginning after December 31, 2005;  (C) E-3 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2007;	7	(B)	E-2 pay grade after eight years of service;
10 (C) E-3 pay grade after eight years of service;  11 provided that this subparagraph shall apply to  12 taxable years beginning after December 31, 2006;  13 (D) E-4 pay grade after eight years of service;  14 provided that this subparagraph shall apply to  15 taxable years beginning after December 31, 2007;	8		provided that this subparagraph shall apply to
provided that this subparagraph shall apply to taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to taxable years beginning after December 31, 2007;	9		taxable years beginning after December 31, 2005;
taxable years beginning after December 31, 2006;  (D) E-4 pay grade after eight years of service;  provided that this subparagraph shall apply to  taxable years beginning after December 31, 2007;	10	(C)	E-3 pay grade after eight years of service;
13 (D) E-4 pay grade after eight years of service;  14 provided that this subparagraph shall apply to  15 taxable years beginning after December 31, 2007;	11		provided that this subparagraph shall apply to
provided that this subparagraph shall apply to taxable years beginning after December 31, 2007;	12		taxable years beginning after December 31, 2006;
taxable years beginning after December 31, 2007;	13	(D)	E-4 pay grade after eight years of service;
	14		provided that this subparagraph shall apply to
16 and	15		taxable years beginning after December 31, 2007;
	16		and
17 (E) E-5 pay grade after eight years of service;	17	(E)	E-5 pay grade after eight years of service;
18 provided that this subparagraph shall apply to	18		provided that this subparagraph shall apply to
19 taxable years beginning after December 31, 2008;	19		taxable years beginning after December 31, 2008;
20 (8) Income derived from the operation of ships or aircraft	20 (8)	Inco	me derived from the operation of ships or aircraft
21 if the income is exempt under the Internal Revenue	21	if t	he income is exempt under the Internal Revenue
22 Code pursuant to the provisions of an income tax	22	Code	pursuant to the provisions of an income tax

1		treaty or agreement entered into by and between the
2		United States and a foreign country; provided that the
3		tax laws of the local governments of that country
4		reciprocally exempt from the application of all of
5		their net income taxes, the income derived from the
6		operation of ships or aircraft that are documented or
7		registered under the laws of the United States;
8	(9)	The value of legal services provided by a prepaid
9		legal service plan to a taxpayer, the taxpayer's
10		spouse, and the taxpayer's dependents;
11	(10)	Amounts paid, directly or indirectly, by a prepaid
12		legal service plan to a taxpayer as payment or
13		reimbursement for the provision of legal services to
14		the taxpayer, the taxpayer's spouse, and the
15		taxpayer's dependents;
16	(11)	Contributions by an employer to a prepaid legal
17		service plan for compensation (through insurance or
18		otherwise) to the employer's employees for the costs
19		of legal services incurred by the employer's
20		employees, their spouses, and their dependents;
21	(12)	Amounts received in the form of a monthly surcharge by
22		a utility acting on behalf of an affected utility

1		under section 269-16.3 shall not be gross income,
2		adjusted gross income, or taxable income for the
3		acting utility under this chapter. Any amounts
4		retained by the acting utility for collection or other
5		costs shall not be included in this exemption; [and]
6	(13)	One hundred per cent of the gain realized by a fee
7		simple owner from the sale of a leased fee interest in
8		units within a condominium project, cooperative
9		project, or planned unit development to the
10		association of apartment owners or the residential
11		cooperative corporation of the leasehold units.
12		For purposes of this paragraph:
13		["Fee simple owner" shall have the same meaning
14		as provided under section 516-1; provided that it
15		shall include legal and equitable owners;
16		"Legal and equitable owner", and "leased fee
17		interest" shall have the same meanings as provided
18		under section 516-1; and]
19		"Condominium project" and "cooperative project"
20		shall have the same meanings as provided under section
21		514C-1[÷].

1		"Fee simple owner" shall have the same meaning as
2		provided under section 516-1; provided that it shall
3		include legal and equitable owners.
4		"Legal and equitable owner" and "leased fee
5		interest" shall have the same meanings as provided
6		under section 516-1;
7		and
8	(14)	One hundred per cent of income derived from the
9		operation of an oil seed crushing facility that
10		processes oil seed produced or grown in the state for
11		biodiesel production in the state.
12		As used in this paragraph:
13		"Biodiesel" means a vegetable oil-based fuel that
14		meets ASTM International Standard D6751, "Standard
15		Specification for Biodiesel Fuel (B100) Blend Stock
16		for Distillate Fuels," as amended.
17		"Biodiesel production facility" means a facility
18		that processes feedstock to produce biodiesel.
19		"Oil seed crushing facility" means a facility
20		that processes oil seed that is grown in the state,
21		including soy, corn, bean, nut, olive, canola,
22		mustard, and sunflower and other such crops and the

1	seeds thereof, to be used as biomass to produce
2	biodiesel."
3	SECTION 4. Statutory material to be repealed is bracketed
4	and stricken. New statutory material is underscored.
5	SECTION 5. This Act shall take effect on January 1, 2020;
6	provided that the amendments made to section 235-7(a), Hawaii
7	Revised Statutes, by section 3 of this Act, shall not be
8	repealed when that section is repealed and reenacted on January
9	1, 2013, pursuant to section 3 of Act 166, Session Laws of
10	Hawaii 2007.

## Report Title:

Biodiesel; Market Stimulation

#### Description:

Provides various market stimulation incentives for the development of biodiesel, including making state agricultural lands available for biodiesel fuel crops. (SB3215 HD2)