A BILL FOR AN ACT

RELATING TO BIODIESEL.

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

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



1	<u>§171</u>	- Lease of agricultural lands for crops used in the
2	productio	n of biodiesel fuel. The board may lease, at nominal
3	considera	tion, by direct negotiation and without recourse to
4	public au	ction, public agricultural lands with soil classified
5	by the la	nd study bureau's detailed land classification as
6	overall (master) productivity rating class A or B to eligible
7	lessees t	hat commit to grow qualifying crops; provided that:
8	(1)	The terms of the lease entered into between the board
9		and a qualifying lessee shall incorporate appropriate
10		restrictions on the use of land assuring the land is
11		used for agricultural purposes and that qualifying
12		crops are grown; provided that nothing in this subpart
13		is intended to impact a qualifying lessee's use of the
14		land for personal residence purposes if allowed by
15		relevant land use laws; and
16	(2)	The qualified crops grown on the leased public lands
17		shall be sold, exchanged, bartered, traded, or
18		otherwise transferred in exchange for consideration to
19		oil seed processing facilities, biodiesel producers,
20		or the department of agriculture under the energy
21		feedstock program in section 141-9.

1 Rulemaking. The board may adopt rules in 2 accordance with chapter 91 to effectuate the purposes of this 3 subpart." 4 SECTION 2. Section 103D-1012, Hawaii Revised Statutes, is 5 amended by amending subsection (a) to read as follows: "(a) Notwithstanding any other law to the contrary, 6 7 contracts for the purchase of diesel fuel or boiler fuel shall be awarded to the lowest responsible and responsive bidders, 8 9 with preference given to bids for biofuels or blends of biofuel and petroleum fuel[+]; provided that for use in state vehicles 10 11 with diesel engines, preference shall be given to biodiesel 12 blends up to twenty per cent produced in the state from 13 feedstock grown in the state." 14 SECTION 3. Chapter 141, Hawaii Revised Statutes, is amended as follows: 15 By designating sections 141-1 to 141-8 as part I and 16

inserting a title before section 141-1 to read as follows:

"PART I. GENERALLY"

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1	2.	By designating section 141-9 as part II and inserting
2	a title b	efore section 141-9 to read as follows:
3		"PART II. ENERGY FEEDSTOCK PROGRAM"
4	3.	By amending section 141-9 to read as follows:
5	"[+]	§141-9[+] Energy feedstock program. (a) There is
6	establish	ed within the department of agriculture an energy
7	feedstock	program that shall:
8	(1)	Maintain cognizance of actions taken by industry and
9		by federal, state, county, and private agencies in
10		activities relating to the production of energy
11		feedstock, and promote and support worthwhile energy
12		feedstock production activities in the [State; state;
13	(2)	Serve as an information clearinghouse for energy
14		feedstock production activities;
15	(3)	Coordinate development projects to investigate and
16		solve biological and technical problems involved in
17		raising selected species with commercial energy
18		generating potential;
19	(4)	Actively seek federal funding for energy feedstock
20		production activities;
21	(5)	Undertake activities required to develop and expand
22		the energy feedstock production industry; and

1	(6)	Perform other functions and activities as may be
2		assigned by law, including monitoring the compliance
3		provisions under section 205-4.5(a)(15).
4	<u>(b)</u>	The feedstock program shall support, promote, and
5	stimulate	the development of a market for biodiesel feedstock
6	crops gro	wn in the state by:
7	(1)	Purchasing biodiesel feedstock crops grown in the
8		state that are offered by biodiesel feedstock
9		producers at a price of up to 15 cents per pound above
10		cost until December 31, 2018; provided that the total
11		amount shall not exceed an aggregate total of \$
12		per fiscal year;
13	(2)	Purchasing biodiesel fuel and biodiesel fuel blends
14		produced in the state using feedstock grown in the
15		state that are offered by fuel producers at a fair and
16		reasonable purchase price that shall take into
17		consideration the expenses incurred by and profit
18		margin of the producer; provided that the total amount
19		shall not exceed an aggregate total of \$ per
20		fiscal year; and

1	(3)	Determining the disposition of the biodiesel feedstock			
2		crop and biodiesel fuel and biodiesel fuel blends			
3		purchased under this program.			
4	<u>(c)</u>	Lands used for the production of biodiesel feedstock			
5	crops sha	ll be exempted from the real property tax.			
6	[(d)]	(d) The chairperson of the board of agriculture			
7	shall con	sult and coordinate with the energy resources			
8	coordinat	or under chapter 196 to establish milestones and			
9	objective	s for the production of energy feedstock that is grown			
10	in the [State.] state. The chairperson and the coordinator				
11	shall report the State's progress toward meeting such milestones				
12	and objectives annually to the legislature $[-]$ at least twenty				
13	days prio	r to the convening of each regular session. The report			
14	shall inc	lude:			
15	(1)	The amount of biodiesel feedstock crops purchased			
16		under this program and the cost expended;			
17	(2)	The amount of biodiesel fuel and biodiesel fuel blends			
18		purchased under this program and the cost expended;			
19		and			
20	(3)	The disposition of the feedstock crops and biodiesel			
21		fuel and biodiesel fuel blends purchased under this			
22		program.			

1 [(c)] (e) The chairperson of the board of agriculture 2 shall also consult and coordinate with research programs and 3 activities at the University of Hawaii that will assist in the 4 further growth and promotion of the energy feedstock production 5 industry in Hawaii. $[\frac{d}{d}]$ (f) The chairperson of the board of agriculture may 6 employ temporary staff exempt from chapters 76 and 89. The 7 8 board may adopt rules pursuant to chapter 91 to effectuate the 9 purposes of this section. 10 (g) As used in this section, 11 "Biodiesel" means a vegetable oil-based fuel that meets ASTM International Standard D6751, "Standard Specifications for 12 Biodiesel (B100) Fuel Blend Stock for Distillate Fuels", as 13 14 amended." 15 SECTION 4. Section 235-7, Hawaii Revised Statutes, is 16 amended by amending subsection (a) to read as follows: 17 There shall be excluded from gross income, adjusted "(a) gross income, and taxable income: 18 19 Income not subject to taxation by the State under the 20 Constitution and laws of the United States;

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((2)	Rights, benefits, and other income exempted from
		taxation by section 88-91, having to do with the state
		retirement system, and the rights, benefits, and other
		income, comparable to the rights, benefits, and other
		income exempted by section 88-91, under any other
		<pre>public retirement system;</pre>

- Any compensation received in the form of a pension for (3)past services;
- (4)Compensation paid to a patient affected with Hansen's disease employed by the State or the United States in any hospital, settlement, or place for the treatment of Hansen's disease;
- Except as otherwise expressly provided, payments made (5)by the United States or this State, under an act of Congress or a law of this State, which by express provision or administrative regulation or interpretation are exempt from both the normal and surtaxes of the United States, even though not so exempted by the Internal Revenue Code itself;
- (6)Any income expressly exempted or excluded from the measure of the tax imposed by this chapter by any other law of the State, it being the intent of this

1		cnap	ter not to repeal or supersede any express
2		exem	ption or exclusion;
3	(7)	Inco	me received by each member of the reserve
4		comp	onents of the Army, Navy, Air Force, Marine Corps,
5		or C	oast Guard of the United States of America, and
6		the	Hawaii national guard as compensation for
7		perf	ormance of duty, equivalent to pay received for
8		fort	y-eight drills (equivalent of twelve weekends) and
9		fift	een days of annual duty, at an:
10		(A)	E-1 pay grade after eight years of service;
11			provided that this subparagraph shall apply to
12			taxable years beginning after December 31, 2004;
13		(B)	E-2 pay grade after eight years of service;
14			provided that this subparagraph shall apply to
15			taxable years beginning after December 31, 2005;
16		(C)	E-3 pay grade after eight years of service;
17			provided that this subparagraph shall apply to
18			taxable years beginning after December 31, 2006;
19		(D)	E-4 pay grade after eight years of service;
20			provided that this subparagraph shall apply to
21			taxable years beginning after December 31, 2007;
22			and

1		(E) E-5 pay grade after eight years of service;
2		provided that this subparagraph shall apply to
3		taxable years beginning after December 31, 2008;
4	(8)	Income derived from the operation of ships or aircraft
5		if the income is exempt under the Internal Revenue
6		Code pursuant to the provisions of an income tax
7		treaty or agreement entered into by and between the
8		United States and a foreign country; provided that the
9		tax laws of the local governments of that country
10		reciprocally exempt from the application of all of
11		their net income taxes, the income derived from the
12		operation of ships or aircraft that are documented or
13		registered under the laws of the United States;
14	(9)	The value of legal services provided by a prepaid
15		legal service plan to a taxpayer, the taxpayer's
16		spouse, and the taxpayer's dependents;
17	(10)	Amounts paid, directly or indirectly, by a prepaid
18		legal service plan to a taxpayer as payment or
19		reimbursement for the provision of legal services to
20		the taxpayer, the taxpayer's spouse, and the
21		taxpayer's dependents;

1	(11)	Contributions by an employer to a prepaid legal
2		service plan for compensation (through insurance or
3		otherwise) to the employer's employees for the costs
4		of legal services incurred by the employer's
5		employees, their spouses, and their dependents;
6	(12)	Amounts received in the form of a monthly surcharge by
7		a utility acting on behalf of an affected utility
8		under section 269-16.3 shall not be gross income,
9		adjusted gross income, or taxable income for the
10		acting utility under this chapter. Any amounts
11		retained by the acting utility for collection or other
12		costs shall not be included in this exemption; [and]
13	(13)	One hundred per cent of the gain realized by a fee
14		simple owner from the sale of a leased fee interest in
15		units within a condominium project, cooperative
16		project, or planned unit development to the
17		association of apartment owners or the residential
18		cooperative corporation of the leasehold units.
19		For purposes of this paragraph:
20		["Fee simple owner" shall have the same meaning
21		as provided under section 516-1; provided that it
22		shall include legal and equitable owners;

1		"Legal and equitable owner", and "leased fee
2		interest" shall have the same meanings as provided
3		under section 516-1; and
4		"Condominium project" and "cooperative project"
5		shall have the same meanings as provided under section
6		514C-1;]
7		"Condominium project" and "cooperative project"
8		shall have the same meanings as provided under section
9		514C-1;
10		"Fee simple owner" shall have the same meaning as
11		provided under section 516-1; provided that it shall
12		include legal and equitable owners; and
13		"Legal and equitable owner", and "leased fee
14		interest" shall have the same meanings as provided
15		under section 516-1;
16		and
17	(14)	One hundred per cent of income derived from an oil
18		seed crushing facility that processes oil seed
19		produced or grown in the state for biodiesel
20		production in the state.

1	As used in this paragraph:
2	"Biodiesel" means a vegetable oil-based fuel that
3	meets ASTM International Standard D6751, "Standard
4	Specifications for Biodiesel (B100) Fuel Blend Stock
5	for Distillate Fuels", as amended.
6	"Biodiesel production facility" means a facility
7	that processes feedstock to produce biodiesel.
8	"Feedstock" means the form of biomass as it is
9	processed in an oil seed crushing facility.
10	"Oil seed crushing facility" means a separate and
11	distinct facility that processes oil seed that is
12	grown in the state, including soy, corn, bean, nut,
13	olive, canola, mustard, and sunflower and other such
14	crops and the seeds thereof, to be used as biomass to
15	produce biodiesel, and may not be integrated with a
16	biodiesel production facility."
17	SECTION 5. Statutory material to be repealed is bracketed
18	and stricken. New statutory material is underscored.
19	SECTION 6. This Act shall take effect on July 1, 2008;
20	provided that the real property tax provision in section 141-
21	9(c), Hawaii Revised Statutes, as amended in section 3 of this

- 1 Act shall apply to tax years beginning on January 1, 2009 and
- 2 shall be repealed on December 31, 2018.

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INTRODUCED BY:

Mele Canale Dang Danker

JAN 2 3 2008

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; establishing a state biodiesel feedstock crop and biodiesel fuel purchasing program; and creating tax exemptions for biomass crushing facilities and lands used for biodiesel feedstock crops.