# A BILL FOR AN ACT

RELATING TO TAXATION.

	DE II ENACIED DI THE LEGISLATURE OF THE STATE OF HAWAII:
1	SECTION 1. Hawaii is extremely vulnerable to soaring
2	prices or disruptions of its energy imports, which can hinder,
3	cripple, or even devastate the State's economy and the well-
4	being of its inhabitants. As the most isolated land mass on
5	earth, Hawaii imports nearly ninety per cent of its energy
6	needs. The legislature finds that it is critical for Hawaii to
7	ensure greater energy security by becoming more self-sufficient
8	in its energy supply.
9	The purpose of this Act is to:
10	(1) Establish a renewable fuels production tax credit to
11	achieve greater energy security for Hawaii; and
12	(2) Repeal the ethanol facility tax credit.
13	SECTION 2. Chapter 235, Hawaii Revised Statutes, is
14	amended by adding a new section to be appropriately designated
15	and to read as follows:
16	"§235- Renewable fuels production tax credit. (a) Eac
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- 17 year during the credit period, there shall be allowed to each
- 18 taxpayer subject to the taxes imposed by this chapter, a HB2060 HD1 HMS 2014-1495-1



1	renewable	fuels production tax credit that shall be applied to
2	the taxpa	yer's net income tax liability, if any, imposed by this
3	chapter f	or the taxable year in which the credit is properly
4	claimed;	provided that the taxpayer shall not claim a credit
5	under thi	s section for more than five taxable years.
6	For	each taxpayer producing qualifying renewable fuels:
7	(1)	The annual dollar amount of the renewable fuels
8		production tax credit during the five-year period
9		shall be equal to cents per one hundred fifteen
10		thousand British thermal units of renewable fuels
11		using the lower heating value produced and sold for
12		distribution in Hawaii;
13	(2)	The taxpayer's production of renewable fuels shall not
14		be less than fifteen billion British thermal units of
15	,	renewable fuels per year; and
16	(3)	The amount of tax credit claimed under this section by
17		a taxpayer shall not exceed \$ per taxable
18		year.
19	No o	ther tax credit may be claimed under this chapter for
20	the costs	related to qualifying renewable fuels production that
21	are used	to properly claim a tax credit under this section for
22	the taxab	le year.

- 1 (b) As used in this section: 2 "Credit period" means a maximum period of five consecutive 3 years beginning from the first taxable year in which a taxpayer 4 begins qualifying renewable fuels production at a level of at 5 least fifteen billion British thermal units of renewable fuels 6 per year. 7 "Net income tax liability" means net income tax liability reduced by all other credits allowed under this chapter. 8 9 "Qualifying renewable fuels" means production of fuel grade 10 renewable fuels. 11 "Renewable feedstocks" means biomass crops; agricultural 12 residues; oil crops, including but not limited to algae, canola, 13 jatropha, palm, soybean and sunflower; other agricultural crops; 14 grease and waste cooking oil; food wastes; municipal solid 15 wastes and industrial wastes; water; and animal residues and 16 wastes that can be used to generate energy. **17** "Renewable fuels" means fuels produced within the State 18 from renewable feedstocks transported less than one thousand 19 miles from point of origin to the production facility located
- 21 (1) The fuels shall be sold in the State as a fuel; and

within the State; provided that:

1	(2)	The renewable fuels meet the relevant ASTM
2		International specifications for the particular fuel
3		or other industry specifications for liquid or gaseous
4		fuels, including but not limited to:
5		(A) Methanol, ethanol, or other alcohols;
6		(B) Hydrogen;
7		(C) Biodiesel or renewable diesel;
8		(D) Other biofuels; or
9		(E) Renewable jet fuel or renewable gasoline.
10	"The	rmal units" means British thermal units of renewable
11	fuels.	
12	(c)	The department of business, economic development, and
13	tourism s	hall:
14	(1)	Verify the amount and type of renewable fuels produced
15		and sold, including the purpose for which the fuel was
16		produced;
17	(2)	Total all qualifying renewable fuels production that
18		the department of business, economic development, and
19		tourism certifies for purposes of paragraph (3); and
20	(3)	Certify the total amount of the tax credit for each
21		taxable year and the cumulative amount of the tax
22		credit during the credit period.

- 1 Upon each determination, the department of business, economic
- 2 development, and tourism shall issue a certificate to the
- 3 taxpayer verifying the amount of qualifying renewable fuels
- 4 production, the credit amount certified for each taxable year,
- 5 and the cumulative amount of the tax credit during the credit
- 6 period. The taxpayer shall file the certificate with the
- 7 taxpayer's tax return with the department of taxation.
- 8 Notwithstanding the department of business, economic
- 9 development, and tourism's certification authority under this
- 10 section, the director of taxation may audit and adjust the
- 11 certification process as is necessary.
- 12 (d) If the credit under this section exceeds the
- 13 taxpayer's income tax liability, the excess of credit over
- 14 liability may be carried over to future years. All claims for a
- 15 credit under this section must be properly filed on or before
- 16 the end of the twelfth month following the close of the taxable
- 17 year for which the credit may be claimed. Failure to comply
- 18 with the foregoing provision shall constitute a waiver of the
- 19 right to claim the credit.
- 20 (e) Prior to production of any qualifying renewable fuels
- 21 for the year, the taxpayer shall provide written notice of the
- 22 taxpayer's intention to begin production of qualifying renewable



- 1 fuels. The information shall be provided to the department of
- 2 taxation and the department of business, economic development,
- 3 and tourism on forms provided by the department of business,
- 4 economic development, and tourism, and shall include information
- 5 on the taxpayer, facility location, facility production
- 6 capacity, anticipated production start date, and taxpayer's
- 7 contact information. Notwithstanding any other law to the
- 8 contrary, this information shall be available for public
- 9 inspection and dissemination under chapter 92F.
- 10 (f) The taxpayer shall provide written notice to the
- 11 director of taxation and the director of business, economic
- 12 development, and tourism within thirty days following the start
- 13 of production. The notice shall include the production start
- 14 date and expected renewable fuels production for the next twelve
- 15 months. Notwithstanding any other law to the contrary, this
- 16 information shall be available for public inspection and
- 17 dissemination under chapter 92F.
- 18 (g) Each calendar year during the credit period, the
- 19 taxpayer shall provide information to the director of business,
- 20 economic development, and tourism on the number of thermal units
- 21 produced and sold during the previous calendar year, the type of
- 22 fuels, feedstocks used for renewable fuels production, the



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2 residency, and the projected number of thermal units production 3 for the succeeding year. 4 (h) In the case of a partnership, S corporation, estate, 5 or trust, distribution and share of the tax credit for 6 qualifying renewable fuels production shall be determined 7 pursuant to section 704(b) (with respect to partner's 8 distributive share) of the Internal Revenue Code. 9 (i) The renewable fuels production tax credit pursuant to this section shall not be claimed for taxable years beginning 10 11 after December 31, 2025. 12 (j) Following each year in which a credit under this 13 section has been claimed, the director of business, economic 14 development, and tourism shall submit a written report to the 15 governor and legislature regarding the production and sale of 16 renewable fuels. The report shall include: **17** (1)The number, location, and production of qualifying

renewable fuels production facilities in the State;

The total number of thermal units, broken down by type

of fuel, produced and sold during the previous year;

number of employees of the facility and each employee's state of

and

(2)

1 The projected number of thermal unit production for (3) 2 the succeeding year. 3 (k) The director of taxation shall prepare forms that may 4 be necessary to claim a credit under this section. 5 Notwithstanding the department of business, economic 6 development, and tourism's certification authority under this section, the director of taxation may audit and adjust the 7 8 certification process as is necessary. The director of taxation 9 may also require the taxpayer to furnish information to 10 ascertain the validity of the claim for credit made under this 11 section and may adopt rules necessary to effectuate the purposes 12 of this section pursuant to chapter 91." 13 SECTION 3. Section 235-110.3, Hawaii Revised Statutes, is 14 repealed. 15 [ \* \$235-110.3 Ethanol facility tax credit. (a) Each year 16 during the credit period, there shall be allowed to each 17 taxpayer subject to the taxes imposed by this chapter, an 18 ethanol facility tax credit that shall be applied to the 19 taxpayer's net income tax liability, if any, imposed by this 20 chapter for the taxable year in which the credit is properly

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claimed.

1	<del>For-</del>	each qualified ethanol production facility, the annual
2	<del>dollar am</del>	ount of the ethanol facility tax credit during the
3	eight-yea	r period shall be equal to thirty per cent of its
4	nameplate	capacity if the nameplate capacity is greater than
5	five hund	red thousand but less than fifteen million gallons. A
6	taxpayer	may claim this credit for each qualifying ethanol
7	facility;	- provided-that:
8	<del>(1)</del>	The claim for this credit by any taxpayer of a
9		qualifying ethanol production facility shall not
10		exceed one hundred per cent of the total of all
11		investments made by the taxpayer in the qualifying
12		ethanol production facility during the credit period;
13	<del>(2)</del>	The qualifying ethanol production facility operated at
14		a level of production of at least seventy five per
15		cent of its nameplate capacity on an annualized basis;
16	<del>(3)</del>	The qualifying ethanol production facility is in
17		production on or before January 1, 2017; and
18	<del>(4)</del>	No taxpayer that claims the credit under this section
19		shall claim any other tax credit under this chapter
20		for the same taxable year.
21	<del>(b)</del>	As used in this section:

1	"Credit period" means a maximum period of eight years
2	beginning from the first taxable year in which the qualifying
3	ethanol-production-facility begins production even if actual
4	production is not at seventy five per cent of nameplate
5	capacity.
6	"Investment" means a nonrefundable capital expenditure
7	related to the development and construction of any qualifying
8	ethanol production facility, including processing equipment,
9	waste treatment systems, pipelines, and liquid storage tanks at
10	the facility or remote locations, including expansions or
11	modifications. Capital expenditures shall be those direct and
12	certain indirect costs determined in accordance with section
13	263A of the Internal Revenue Code, relating to uniform
14	capitalization costs, but shall not include expenses for
15	compensation paid to officers of the taxpayer, pension and other
16	related costs, rent for land, the costs of repairing and
17	maintaining the equipment or facilities, training of operating
18	personnel, utility costs during construction, property taxes,
19	costs relating to negotiation of commercial agreements not
20	related to development or construction, or service costs that
21	can be identified specifically with a service department or
22	function or that directly benefit or are incurred by reason of a
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1 service department or function. For the purposes of determining 2 a capital expenditure under this section, the provisions of 3 section 263A of the Internal Revenue Code shall apply as it read 4 on March 1, 2004. For purposes of this section, investment 5 excludes land costs and includes any investment for which the 6 taxpayer is at risk, as that term is used in section 465 of the 7 Internal Revenue Code (with respect to deductions limited to 8 amount at risk). 9 "Nameplate capacity" means the qualifying ethanol production facility's production design capacity, in gallons of 10 11 motor fuel grade ethanol per year. 12 "Net income tax liability" means net income tax liability 13 reduced by all other credits allowed under this chapter. 14 "Qualifying ethanol production" means ethanol produced from 15 renewable, organic feedstocks, or waste materials, including 16 municipal solid waste. All qualifying production shall be **17** fermented, distilled, gasified, or produced by physical chemical 18 conversion methods such as reformation and catalytic conversion 19 and dehydrated at the facility. 20 "Qualifying ethanol production facility" or "facility" means a facility located in Hawaii which produces motor fuel 21

1	grade ethanol meeting the minimum specifications by the American
2	Society of Testing and Materials standard D 4806, as amended.
3	(c) In the case of a taxable year in which the cumulative
4	claims for the credit by the taxpayer of a qualifying ethanol
5	production facility exceeds the cumulative investment made in
6	the qualifying ethanol production facility by the taxpayer, only
7	that portion that does not exceed the cumulative investment
8	shall be claimed and allowed:
9	(d) The department of business, economic development, and
10	tourism shall:
11	(1) Maintain records of the total amount of investment
12	made by each taxpayer in a facility;
13	(2) Verify the amount of the qualifying investment;
14	(3) Total all qualifying and cumulative investments that
15	the department of business, economic development, and
16	tourism certifies; and
17	(4) Certify the total amount of the tax credit for each
18	taxable year and the cumulative amount of the tax
19	credit during the credit period.
20	Upon each determination, the department of business,
21	economic development, and tourism shall issue a certificate to
22	the taxpayer verifying the qualifying investment amounts, the
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credit amount certified for each taxable year, and the
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    cumulative amount of the tax credit during the credit period.
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    The taxpayer shall file the certificate with the taxpayer's tax
    return with the department of taxation. Notwithstanding the
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    department of business, economic development; and tourism's
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    certification authority under this section, the director of
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    taxation may audit and adjust certification to conform to the
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    facts.
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         If in any year, the annual amount of certified credits
    reaches $12,000,000 in the aggregate, the department of
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    business, economic development, and tourism shall immediately
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    discontinue certifying credits and notify the department of
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    taxation. In no instance shall the total amount of certified
    credits exceed $12,000,000 per year. Notwithstanding any other
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    law to the contrary, this information shall be available for
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    public inspection and dissemination under chapter 92F.
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         (c) If the credit under this section exceeds the
    taxpayer's income tax liability, the excess of credit over
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    liability shall be refunded to the taxpayer; provided that no
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    refunds or payments on account of the tax credit allowed by this
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    section shall be made for amounts less than $1. All claims for
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    a credit under this section must be properly filed on or before
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    the end of the twelfth month following the close of the taxable
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    year for which the credit may be claimed. Failure to comply
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    with the foregoing provision shall constitute a waiver of the
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    right to claim the credit.
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         (f) If a qualifying ethanol production facility or an
    interest therein is acquired by a taxpayer prior to the
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    expiration of the credit period, the credit allowable under
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    subsection (a) for any period after such acquisition shall be
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    equal to the credit that would have been allowable under
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    subsection (a) to the prior taxpayer had the taxpayer not
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    disposed of the interest. If an interest is disposed of during
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    any year for which the credit is allowable under subsection (a),
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    the credit shall be allowable between the parties on the basis
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    of the number of days during the year the interest was held by
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    each taxpayer. In no case shall the credit allowed under
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    subsection (a) be allowed after the expiration of the credit
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    period.
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         (g) Once the total nameplate capacities of qualifying
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    ethanol production facilities built within the State reaches or
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    exceeds a level of forty million gallons per year, credits under
    this section shall not be allowed for new ethanol production
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    facilities. If a new facility's production capacity would cause
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- 1 the statewide ethanol production capacity to exceed forty
- 2 million gallons per year, only the ethanol production capacity
- 3 that does not exceed the statewide forty million gallon per year
- 4 level shall be eligible for the credit.
- 5 (h) Prior to construction of any new qualifying ethanol
- 6 production facility, the taxpayer shall provide written notice
- 7 of the taxpayer's intention to begin construction of a
- 8 qualifying ethanol production facility. The information shall
- 9 be provided to the department of taxation and the department of
- 10 business, economic development, and tourism on forms provided by
- 11 the department of business, economic development, and tourism,
- 12 and shall include information on the taxpayer, facility
- 13 location, facility production capacity, anticipated production
- 14 start date, and the taxpayer's contact information.
- 15 Notwithstanding any other law to the contrary, this information
- 16 shall be available for public inspection and dissemination under
- 17 chapter 92F.
- 18 (i) The taxpayer shall provide written notice to the
- 19 director of taxation and the director of business, economic
- 20 development, and tourism within thirty days following the start
- 21 of production. The notice shall include the production start
- 22 date and expected ethanol fuel production for the next twenty-



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    four months. Notwithstanding any other law to the contrary,
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    this information shall be available for public inspection and
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    dissemination under chapter 92F.
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         (i) If a qualifying ethanol production facility fails to
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    achieve an average annual production of at least seventy five
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    per cent of its nameplate capacity for two consecutive years,
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    the stated capacity of that facility may be revised by the
    director of business, economic development, and tourism to
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    reflect actual production for the purposes of determining
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    statewide production capacity under subsection (g) and allowable
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    credits for that facility under subsection (a). Notwithstanding
12
    any other law to the contrary, this information shall be
13
    available for public inspection and dissemination under chapter
14
    92F.
15
         (k) Each calendar year during the credit period, the
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    taxpayer shall provide information to the director of business,
17
    economic development, and tourism on the number of gallons of
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    ethanol produced and sold during the previous calendar year, how
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    much was sold in Hawaii versus overseas, feedstocks used for
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    ethanol production, the number of employees of the facility, and
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    the projected number of gallons of ethanol production for the
22
    succeeding year.
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1 (1) In the case of a partnership, S corporation, estate, 2 or trust, the tax credit allowable is for every qualifying 3 ethanol production facility. The cost upon which the tax credit is computed shall be determined at the entity level. 4 Distribution and share of credit shall be determined pursuant to 5 section 235 110.7(a). 6 7 (m) Following each year in which a credit under this section has been claimed, the director of business, economic 8 9 development, and tourism shall submit a written report to the 10 governor and legislature regarding the production and sale of ethanol. The report shall include: 11 12 (1) The number, location, and nameplate capacities of qualifying ethanol production facilities in the State; 13 (2) The total number of gallons of ethanol produced and 14 15 sold during the previous year; and (3) The projected number of gallons of ethanol production 16 17 for the succeeding year. 18 (n) The director of taxation shall prepare forms that may 19 be necessary to claim a credit under this section. 20 Notwithstanding the department of business, economic 21 development, and tourism's certification authority under this 22 section, the director may audit and adjust certification to HB2060 HD1 HMS 2014-1495-1

- 1 conform to the facts. The director may also require the
- 2 taxpayer to furnish information to ascertain the validity of the
- 3 claim for credit made under this section and may adopt rules
- 4 necessary to effectuate the purposes of this section pursuant to
- 5 chapter 91."]
- 6 SECTION 4. Statutory material to be repealed is bracketed
- 7 and stricken. New statutory material is underscored.
- 8 SECTION 5. This Act, upon its approval, shall apply to
- 9 taxable years beginning after December 31, 2014.

### Report Title:

Income Tax Credit; Renewable Fuels

### Description:

Establishes a renewable fuels production tax credit. Repeals the ethanol facility tax credit. Effective for taxable years beginning after December 31, 2014, until December 31, 2025. (HB2060 HD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.