A BILL FOR AN ACT

RELATING TO TAXATION.

	BE IT ENACTED BY 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	supply. 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

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- 15 and to read as follows:
- 16 "§235- Renewable fuels production tax credit. (a) Each
- **17** year during the credit period, there shall be allowed to each
- taxpayer subject to the taxes imposed by this chapter, a 18



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 credit
9		period shall be equal to cents per one hundred
10		fifteen thousand British thermal units of renewable
11		fuels using the lower heating value produced and sold
12		for 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 least fifteen billion British thermal units of renewable fuels 5 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 20 within the State; provided that:

(1) The fuels shall be sold in the State as a fuel; and

HB2060 HD2 HMS 2014-1908

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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	<u>"The</u>	rmal units" means British thermal units of renewable
11	fuels.	
12	<u>(c)</u>	The department of business, economic development, and
13	tourism s	hall:
14	<u>(1)</u>	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	<u>(3)</u>	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. Failure to
- 10 provide the information required under this subsection shall
- 11 constitute a waiver of the right to claim the credit.
- 12 (f) The taxpayer shall provide written notice to the
- 13 director of taxation and the director of business, economic
- 14 development, and tourism within thirty days following the start
- 15 of production. The notice shall include the production start
- 16 date and expected renewable fuels production for the next twelve
- 17 months. Notwithstanding any other law to the contrary, this
- 18 information shall be available for public inspection and
- 19 dissemination under chapter 92F. Failure to provide the
- 20 information required under this subsection shall constitute a
- 21 waiver of the right to claim the credit.

1	(g) Each calendar year during the credit period, the
2	taxpayer shall provide information to the director of business,
3	economic development, and tourism on the number of thermal units
4	produced and sold during the previous calendar year, the type of
5	fuels, feedstocks used for renewable fuels production, the
6	number of employees of the facility and each employee's state of
7	residency, and the projected number of thermal units production
8	for the succeeding year. Failure to provide the information
9	required under this subsection shall constitute a waiver of the
10	right to claim the credit.
11	(h) In the case of a partnership, S corporation, estate,
12	or trust, distribution and share of the tax credit for
13	qualifying renewable fuels production shall be determined
14	pursuant to section 704(b) (with respect to partner's
15	distributive share) of the Internal Revenue Code.
16	(i) The renewable fuels production tax credit pursuant to
17	this section shall not be claimed for taxable years beginning
18	after December 31, 2025.
19	(j) Following each year in which a credit under this
20	section has been claimed the director of business occurring

development, and tourism shall submit a written report to the

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1 governor and legislature regarding the production and sale of 2 renewable fuels. The report shall include: 3 The number, location, and production of qualifying (1)4 renewable fuels production facilities in the State; 5 (2) The total number of thermal units, broken down by type 6 of fuel, produced and sold during the previous year; 7 and 8 The projected number of thermal unit production for (3) 9 the succeeding year. **10** The director of taxation shall prepare forms that may 11 be necessary to claim a credit under this section. 12 Notwithstanding the department of business, economic 13 development, and tourism's certification authority under this 14 section, the director of taxation may audit and adjust the 15 certification process as is necessary. The director of taxation 16 may also require the taxpayer to furnish information to 17 ascertain the validity of the claim for credit made under this 18 section and may adopt rules necessary to effectuate the purposes 19 of this section pursuant to chapter 91." 20 SECTION 3. Section 235-110.3, Hawaii Revised Statutes, is

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repealed.

1	[" \$235-110.3 Ethanol facility tax credit. (a) Each year	۳
2	during the credit period, there shall be allowed to each	
3	taxpayer subject to the taxes imposed by this chapter, an	
4	ethanol facility tax credit that shall be applied to the	
5	taxpayer's net income tax liability, if any, imposed by this	
6	chapter for the taxable year in which the credit is properly	
7	claimed.	
8	For each qualified ethanol production facility, the annual	ļ
9	dollar amount of the ethanol facility tax credit during the	
10	eight year period shall be equal to thirty per cent of its	
11	nameplate capacity if the nameplate capacity is greater than	
12	five hundred thousand but less than fifteen million gallons. A	Ą
13	taxpayer may claim this credit for each qualifying ethanol	
14	facility; provided that:	
15	(1) The claim for this credit by any taxpayer of a	
16	qualifying ethanol production facility shall not	
17	exceed one hundred per-cent of the total of all	
18	investments made by the taxpayer in the qualifying	
19	ethanol production facility during the credit period;	; -
20	(2) The qualifying ethanol production facility operated a	ıt
21	a level of production of at least seventy five per	
22	cent of its nameplate capacity on an annualized basis	3 ;

1	(3) -	The qualitying ethanol production tacility is in
2		production on or before January 1, 2017; and
3	(4)	No taxpayer that claims the credit under this section
4		shall claim any other tax credit under this chapter
5		for the same taxable year.
6	(b)	As used in this section:
7	"Cre	dit period" means a maximum period of eight years
8	beginning	from the first taxable year in which the qualifying
9	ethanol p	roduction facility begins production even if actual
10	productio	n is not at seventy five per cent of nameplate
11	capacity.	
12	"Inv	estment" means a nonrefundable capital expenditure
13	related t	o the development and construction of any qualifying
14	ethanol p	roduction facility, including processing equipment,
15	waste tre	atment systems, pipelines, and liquid storage tanks at
16	the facil	ity or remote locations, including expansions or
17	modificat	ions. Capital expenditures shall be those direct and
18	certain i	ndirect costs determined in accordance with section
. 19	263A of the	he Internal Revenue Code, relating to uniform
20	capitaliz	ation costs, but shall not include expenses for
21	compensat:	ion paid to officers of the taxpayer, pension and other
22	related c	osts, rent for land, the costs of repairing and
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    maintaining the equipment or facilities, training of operating
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    personnel, utility costs during construction, property taxes,
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    costs relating to negotiation of commercial agreements not
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    related to development or construction, or service costs that
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    can be identified specifically with a service department or
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    function or that directly benefit or are incurred by reason of a
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    service department or function. For the purposes of determining
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    a capital expenditure under this section, the provisions of
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    section 263A of the Internal Revenue Code shall apply as it read
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    on March 1, 2004. For purposes of this section, investment
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    excludes land costs and includes any investment for which the
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    taxpayer is at risk, as that term is used in section 465 of the
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    Internal Revenue Code (with respect to deductions limited to
    amount at risk).
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         "Nameplate capacity" means the qualifying ethanol
    production facility's production design capacity, in gallons of
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    motor fuel grade ethanol per year.
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         "Net income tax liability" means net income tax liability
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    reduced by all other credits allowed under this chapter.
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         "Qualifying ethanol production" means ethanol produced from
    renewable, organic feedstocks, or waste materials, including
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    municipal solid waste. All qualifying production shall be
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1	fermented	l, distilled, gasified, or produced by physical chemical
2	conversio	on methods such as reformation and catalytic conversion
3	and dehyd	drated at the facility.
4	"Qua	alifying ethanol production facility" or "facility"
5	means a f	acility located in Hawaii which produces motor fuel
6	grade eth	nanol meeting the minimum specifications by the American
7	Society o	of Testing and Materials standard D-4806, as amended.
8	(c)	In the case of a taxable year in which the cumulative
9	claims f c	or the credit by the taxpayer of a qualifying ethanol
10	productio	on facility exceeds the cumulative investment made in
11	the quali	fying ethanol production facility by the taxpayer, only
12	that port	ion that does not exceed the cumulative investment
13	shall be-	claimed and allowed.
14	(d)	The department of business, economic development, and
15	tourism s	hall:
16	(1)	Maintain records of the total amount of investment
17		made by each taxpayer in a facility;
18	(2)	Verify the amount of the qualifying investment;
19	(3)	Total all qualifying and cumulative investments that
20		the department of business, economic development, and
21		tourism certifies; and

1	(4) Certify the total amount of the tax credit for each
2	taxable year and the cumulative amount of the tax
3	credit during the credit period.
4	Upon each determination, the department of business,
5	economic development, and tourism shall issue a certificate to
6	the taxpayer verifying the qualifying investment amounts, the
7	credit amount certified for each taxable year, and the
8	cumulative amount of the tax credit during the credit period.
9	The taxpayer shall file the certificate with the taxpayer's tax
10	return with the department of taxation. Notwithstanding the
11	department of business, economic development, and tourism's
12	certification authority under this section, the director of
13	taxation may audit and adjust certification to conform to the
14	facts.
15	If in any year, the annual amount of certified credits
16	reaches \$12,000,000 in the aggregate, the department of
17	business, economic development, and tourism shall immediately
18	discontinue certifying credits and notify the department of
19	taxation. In no instance shall the total amount of certified
20	credits exceed \$12,000,000 per year. Notwithstanding any other
21	law to the contrary, this information shall be available for
22	public inspection and dissemination under chapter 92F.
	HB2060 HD2 HMS 2014-1908

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         (e) If the credit under this section exceeds the
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    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
    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
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    interest therein is acquired by a taxpayer prior to the
    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
    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),
    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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    the statewide ethanol production capacity to exceed forty
    million gallons per year, only the ethanol production capacity
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    that does not exceed the statewide forty million gallon per year
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    level shall be eligible for the credit.
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         (h) Prior to construction of any new qualifying ethanol
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    production facility, the taxpayer shall provide written notice
    of the taxpayer's intention to begin construction of a
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    qualifying ethanol production facility. The information shall
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    be provided to the department of taxation and the department of
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    business, economic development, and tourism on forms provided by
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    the department of business, economic development, and tourism,
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    and shall include information on the taxpayer, facility
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    location, facility production capacity, anticipated production
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    start date, and the taxpayer's contact information.
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    Notwithstanding any other law to the contrary, this information
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    shall be available for public inspection and dissemination under
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    chapter 92F.
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         (i) The taxpayer shall provide written notice to the
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    director of taxation and the director of business, economic
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    development, and tourism within thirty days following the start
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    of production. The notice shall include the production start
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    date and expected ethanol fuel production for the next twenty-
8
    four months. Notwithstanding any other law to the contrary,
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    this information shall be available for public inspection and
10
    dissemination under chapter 92F.
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         (j) 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,
    the stated capacity of that facility may be revised by the
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    director of business, economic development, and tourism to
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    reflect actual production for the purposes of determining
    statewide production capacity under subsection (g) and allowable
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    credits for that facility under subsection (a). Notwithstanding
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    any other law to the contrary, this information shall be
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    available for public inspection and dissemination under chapter
21
    92F.
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1	(k) Each calendar year during the credit period, the
2	taxpayer shall provide information to the director of business,
3	economic development, and tourism on the number of gallons of
4	ethanol produced and sold during the previous calendar year, how
5	much was sold in Hawaii versus overseas, feedstocks used for
6	ethanol production, the number of employees of the facility, and
7	the projected number of gallons of ethanol production for the
8	succeeding year.
9	(1) In the case of a partnership, S corporation, estate,
10	or trust, the tax credit allowable is for every qualifying
11	ethanol production facility. The cost upon which the tax credit
12	is computed shall be determined at the entity level.
13	Distribution and share of credit shall be determined pursuant to
14	section 235 110.7(a).
15	(m) Following each year in which a credit under this
16	section has been claimed, the director of business, economic
17	development, and tourism shall submit a written report to the
18	governor and legislature regarding the production and sale of
19	ethanol. The report shall include:
20	(1) The number, location, and nameplate capacities of
21	qualifying ethanol production facilities in the State;

H.B. NO. 4060 H.D. 2

1	(2) The total number of gallons of ethanol produced and
2	sold during the previous year; and
3	(3) The projected number of gallons of ethanol production
4	for the succeeding year.
5	(n) The director of taxation shall prepare forms that may
6	be necessary to claim a credit under this section.
7	Notwithstanding the department of business, economic
8	development, and tourism's certification authority under this
9	section, the director may audit and adjust certification to
10	conform to the facts. The director may also require the
11	taxpayer to furnish information to ascertain the validity of the
12	claim for credit made under this section and may adopt rules
13	necessary to effectuate the purposes of this section pursuant to
14	chapter 91."]
15	SECTION 4. Statutory material to be repealed is bracketed
16	and stricken. New statutory material is underscored.
17	SECTION 5. This Act shall take effect on January 20, 2050
18	and shall apply to taxable years beginning after December 31,
19	2014.

Report Title:

Income Tax Credit; Renewable Fuels

Description:

Establishes a renewable fuels production tax credit. Specifies that the right to claim the credit will be lost if certain information is not reported to the Department of Taxation and Department of Business, Economic Development, and Tourism. Repeals the ethanol facility tax credit. Effective for taxable years beginning after December 31, 2014, until December 31, 2025. Effective on January 20, 2050. (HB2060 HD2)

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