A BILL FOR AN ACT

RELATING TO TAXATION.

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

- 1 SECTION 1. The legislature finds that Hawaii is extremely 2 vulnerable to soaring prices or disruptions of its energy imports, which can hinder, cripple, or even devastate the 3 4 State's economy and the well-being of its inhabitants. As the most isolated land mass on Earth, Hawaii imports nearly ninety 5 6 per cent of its energy needs. The legislature further finds 7 that it is critical for Hawaii to ensure greater energy security 8 by becoming more self-sufficient with its energy supply. 9 The purpose of this Act is to: 10 Establish a renewable fuels production tax credit to (1)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 amended by adding a new section to be appropriately designated 14 and to read as follows: 15 16 Renewable fuels production tax credit. (a) Each "§235year during the credit period, there shall be allowed to each 17 18 taxpayer subject to the taxes imposed by this chapter, a
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1 renewable fuels production tax credit that shall be applied to 2 the taxpayer's net income tax liability, if any, imposed by this 3 chapter for the taxable year in which the credit is properly 4 claimed. 5 For each taxpayer producing qualifying renewable fuels, the 6 annual dollar amount of the renewable fuels production tax 7 credit during the credit period shall be equal to cents 8 per one hundred fifteen thousand British thermal units of 9 renewable fuels using the lower heating value produced and sold **10**. for distribution in Hawaii; provided that the taxpayer's 11 production of renewable fuels is not less than fifteen billion 12 British thermal units of renewable fuels per year; provided 13 further that the amount of the tax credit claimed under this 14 section by a taxpayer shall not exceed \$ per taxable year. No other tax credit may be claimed under this chapter for 15 16 the costs related to qualifying renewable fuels production that are used to properly claim a tax credit under this section for 17 18 the taxable year. 19 (b) As used in this section: 20 "Credit period" means a maximum period of five years 21 beginning from the first taxable year in which a taxpayer begins

qualifying renewable fuels production at a level of at least

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22

- fifteen billion British thermal units of renewable fuels per 1 2 year. 3 "Net income tax liability" means net income tax liability 4 reduced by all other credits allowed under this chapter. 5 "Qualifying renewable fuels" means fuels produced within 6 the State from renewable feedstocks transported less than two 7 thousand miles from point of origin to the production facility 8 located within the State; provided that the fuels shall be sold 9 in the State as a fuel; provided further that the renewable 10 fuels meet the relevant ASTM International specifications for 11 the particular fuel or other industry specifications for liquid 12 or gaseous fuels, including but not limited to: 13 Methanol, ethanol, or other alcohols; (1)14 (2) Hydrogen; 15 (3) Biodiesel or renewable diesel; 16 Other biofuels; or (4)Renewable jet fuel or renewable gasoline. 17 (5) 18 "Renewable feedstocks" means: 19 (1) Biomass crops; 20 (2) Agricultural residues; 21 (3) Oil crops, including but not limited to algae, canola, 22 jatropha, palm, soybean, and sunflower;
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              Other agricultural crops;
         (4)
              Grease and waste cooking oil;
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         (5)
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         (6) Food wastes;
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              Municipal solid wastes and industrial wastes;
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         (8) Water; and
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         (9)
              Animal residues and wastes,
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    that can be used to generate energy.
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              The department of business, economic development, and
         (C)
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    tourism shall:
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              Verify the amount and type of renewable fuels produced
         (1)
11
              and sold, including the purpose for which the fuel was
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              produced;
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         (2) Certify the total amount of the tax credit for each
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              taxable year and the cumulative amount of the tax
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              credit during the credit period; and
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              Total all qualifying renewable fuels production that
         (3)
              the department of business, economic development, and
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              tourism certifies for purposes of paragraph (2).
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    Upon each determination, the department of business, economic
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    development, and tourism shall issue a certificate to the
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    taxpayer verifying the amount of qualifying renewable fuels
    produced, the credit amount certified for each taxable year, and
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- 1 the cumulative amount of the tax credit during the credit
- 2 period. The taxpayer shall file the certificate with the
- 3 taxpayer's tax return with the department of taxation.
- 4 Notwithstanding the department of business, economic
- 5 development, and tourism's certification authority under this
- 6 section, the director of taxation may audit and adjust the
- 7 certification process to conform to the facts.
- 8 If in any year, the annual amount of certified credits
- 9 reaches \$ in the aggregate, the department of business,
- 10 economic development, and tourism shall immediately discontinue
- 11 certifying credits and notify the department of taxation. In no
- 12 instance shall the total amount of certified credits exceed
- 13 \$ per year. Notwithstanding any other law to the
- 14 contrary, this information shall be available for public
- 15 inspection and dissemination under chapter 92F.
- (d) If the credit under this section exceeds the
- 17 taxpayer's income tax liability, the excess of credit over
- 18 liability may be used as a credit against the taxpayer's income
- 19 tax liability in subsequent years until exhausted. All claims
- 20 for a credit under this section shall be properly filed on or
- 21 before the end of the twelfth month following the close of the
- 22 taxable year for which the credit may be claimed. Failure to



- 1 comply with the foregoing provision shall constitute a waiver of
- 2 the right to claim the credit.
- 3 (e) Prior to production of any qualifying renewable fuels
- 4 for the year, the taxpayer shall provide written notice of the
- 5 taxpayer's intention to begin production of qualifying renewable
- 6 fuels. The information shall be provided to the department of
- 7 taxation and the department of business, economic development,
- 8 and tourism on forms provided by the department of business,
- 9 economic development, and tourism, and shall include information
- 10 on the taxpayer, facility location, facility production
- 11 capacity, anticipated production start date, and taxpayer's
- 12 contact information. Notwithstanding any other law to the
- 13 contrary, this information shall be available for public
- 14 inspection and dissemination under chapter 92F.
- 15 (f) The taxpayer shall provide written notice to the
- 16 director of taxation and the director of business, economic
- 17 development, and tourism within thirty days following the start
- 18 of production. The notice shall include the production start
- 19 date and expected renewable fuels production for the next twelve
- 20 months. Notwithstanding any other law to the contrary, this
- 21 information shall be available for public inspection and
- 22 dissemination under chapter 92F.



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 British
4	thermal units of renewable fuels produced and sold during the
5	previous calendar year, the type of fuels produced and sold,
6	feedstocks used for renewable fuels production, the number of
7	employees of the facility and each employee's state of
8	residency, and the projected number of British thermal units of
9	renewable fuels production for the succeeding year.
10	(h) In the case of a partnership, S corporation, estate,
11	or trust, distribution and share of the tax credit for
12	qualifying renewable fuels production shall be determined
13	pursuant to section 704(b) (with respect to partner's
14	distributive share) of the Internal Revenue Code.
15	(i) 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	renewable fuels. The report shall include:
20	(1) The number, location, and production capacity of
21	qualifying renewable fuels production facilities in
22	the State;

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1	(2)	The total number of British thermal units of renewable		
2		fuels, broken down by type of fuel, produced and sold		
3		during the previous year; and		
4	(3)	The projected number of British thermal units of		
5		renewable fuels production for the succeeding year.		
6	<u>(j)</u>	The director of taxation shall prepare forms that may		
7	be necessary to claim a credit under this section. The director			
8	of taxation may also require the taxpayer to furnish information			
9	to ascertain the validity of the claim for credit made under			
10	this secti	on and may adopt rules necessary to effectuate the		
11	purposes of this section pursuant to chapter 91."			
12	SECTI	ON 3. Section 235-110.3, Hawaii Revised Statutes, is		
13	repealed.			
14	[" §23	5-110.3 Ethanol facility tax credit. (a) Each year		
15	during the credit period, there shall be allowed to each			
16	taxpayer subject to the taxes imposed by this chapter, an			
17	ethanol facility tax credit that shall be applied to the			
18	taxpayer's net income tax liability, if any, imposed by this			
19	chapter for the taxable year in which the credit is properly			
20	claimed.			
21	For each qualified ethanol production facility, the annua			
22	dollar amc	wunt of the ethanol facility tax credit during the		
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1	eight-yea	r period shall be equal to thirty per-cent of its	
2	nameplate	capacity if the nameplate capacity is greater than	
3	five hund	red thousand but less than fifteen million gallons. A	
4	taxpayer	may claim this credit for each qualifying ethanol	
5	facility;	provided that:	
6	(1)	The claim for this credit by any taxpayer of a	
7		qualifying ethanol production facility shall not	
8		exceed one hundred per cent of the total of all	
9		investments made by the taxpayer in the qualifying	
10		ethanol production facility during the credit period;	
11	(2)	The qualifying ethanol production facility operated at	
12		a level of production of at least seventy-five per	
13		cent of its nameplate capacity on an annualized basis;	
14	(3)	The qualifying ethanol production facility is in	
15		production on or before January 1, 2017; and	
16	(4)	No taxpayer that claims the credit under this section	
17		shall claim any other tax credit under this chapter	
18		for the same taxable year.	
19	(d)	-As used in this section:	
20	"Cre	dit period" means a maximum period of eight years	
21	beginning	from the first taxable year in which the qualifying	
22	ethanol production facility begins production even if actual		
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production is not at seventy-five per cent of nameplate 1 2 capacity. 3 "Investment" means a nonrefundable capital expenditure 4 related to the development and construction of any qualifying 5 ethanol production facility, including processing equipment, waste treatment systems, pipelines, and liquid storage tanks at 6 7 the facility or remote locations, including expansions or 8 modifications. Capital expenditures shall be those direct and 9 certain indirect costs determined in accordance with section 10 263A of the Internal Revenue Code, relating to uniform capitalization costs, but shall not include expenses for 11 12 compensation paid to officers of the taxpayer, pension and other related costs, rent for land, the costs of repairing and 13 maintaining the equipment or facilities, training of operating 14 15 personnel, utility costs during construction, property taxes, 16 costs relating to negotiation of commercial agreements not 17 related to development or construction, or service costs that can be identified specifically with a service department or 18 19 function or that directly benefit or are incurred by reason of a 20 service department or function. For the purposes of determining 21 a capital expenditure under this section, the provisions of section 263A of the Internal Revenue Code shall apply as it read 22 SB2197 SD2 LRB 14-1745.doc



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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
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    amount at risk).
5
         "Nameplate capacity" means the qualifying ethanol
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7
    production facility's production design capacity, in gallons of
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    motor fuel grade ethanol per year.
         "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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11
         "Qualifying ethanol production" means ethanol produced from
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    renewable, organic feedstocks, or waste materials, including
    municipal solid waste. All qualifying production shall be
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    fermented, distilled, gasified, or produced by physical chemical
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    conversion methods such as reformation and catalytic conversion
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16
    and dehydrated at the facility.
         "Qualifying ethanol production facility" or "facility"
17
    means a facility located in Hawaii which produces motor fuel
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    grade ethanol meeting the minimum specifications by the American
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    Society of Testing and Materials standard D-4806, as amended.
20
         (c) In the case of a taxable year in which the cumulative
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    claims for the credit by the taxpayer of a qualifying ethanol
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1	production facility exceeds the cumulative investment made in				
2	the qualifying ethanol production facility by the taxpayer, onl				
3	that portion that does not exceed the cumulative investment				
4	shall be claimed and allowed.				
5	(d) The department of business, economic development, and				
6	tourism shall:				
7	(1)	Maintain records of the total amount of investment			
8		made by each taxpayer in a facility;			
9	(2)	Verify the amount of the qualifying investment;			
10	. (3)	Total all qualifying and cumulative investments that			
11		the department of business, economic development, and			
12		tourism certifies; and			
13	(4)	Certify the total amount of the tax credit for each			
14		taxable year and the cumulative amount of the tax			
15		credit during the credit period.			
16	Upon	each determination, the department of business,			
17	economic	development, and tourism shall issue a certificate to			
18	the taxpa	yer verifying the qualifying investment amounts, the			
19	credit amount certified for each taxable year, and the				
20	cumulative amount of the tax credit during the credit period.				
21	The taxpayer shall file the certificate with the taxpayer's tax				
22	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
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    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
    taxation. In no instance shall the total amount of certified
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    credits exceed $12,000,000 per year. Notwithstanding any other
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11
    law to the contrary, this information shall be available for
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    public inspection and dissemination under chapter 92F.
         (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
    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
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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
    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
    each taxpayer. In no case shall the credit allowed under
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12
    subsection (a) be allowed-after the expiration of the credit
13
    period.
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         (g) Once the total nameplate capacities of qualifying
    ethanol production facilities built within the State reaches or
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    exceeds a level of forty million gallons per year, credits under
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    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
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    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
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    of the taxpayer's intention to begin construction of a
4
    qualifying ethanol production facility. The information shall
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    be provided to the department of taxation and the department of
6
    business, economic development, and tourism on forms provided by
7
    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.
11
    Notwithstanding any other law to the contrary, this information
12
    shall be available for public inspection and dissemination under
13
    chapter 92F.
14
         (i) The taxpayer shall provide written notice to the
    director of taxation and the director of business, economic
15
    development, and tourism within thirty days following the start
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17
    of production. The notice shall include the production start
18
    date and expected ethanol fuel production for the next twenty-
19
    four months. Notwithstanding any other law to the contrary,
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    this information shall be available for public inspection and
21
    dissemination under chapter 92F.
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(j) If a qualifying ethanol production facility fails to
achieve an average annual production of at least seventy-five
per cent of its nameplate capacity for two consecutive years,
the stated capacity of that facility may be revised by the
director of business, economic development, and tourism to
reflect actual production for the purposes of determining
statewide production capacity under subsection (g) and allowable
credits for that facility under subsection (a). Notwithstanding
any other law to the contrary, this information shall be
available for public inspection and dissemination under chapter
92F.
     (k) Each calendar year during the credit period, the
taxpayer shall provide information to the director of business,
economic development, and tourism on the number of gallons of
ethanol produced and sold during the previous calendar year, how
much was sold in Hawaii versus overseas, feedstocks used for
ethanol production, the number of employees of the facility, and
the projected number of gallons of ethanol production for the
succeeding year.
    (1) In the case of a partnership, S corporation, estate,
or trust, the tax credit allowable is for every qualifying
ethanol production facility. The cost upon which the tax credit
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    is computed shall be determined at the entity level.
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    Distribution and share of credit shall be determined pursuant to
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    section 235-110.7(a).
         (m) Following each year in which a credit under this
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    section has been claimed, the director of business, economic
5
    development, and tourism shall submit a written report to the
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7
    governor and legislature regarding the production and sale of
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    ethanol. The report shall include:
         (1) The number, location, and nameplate capacities of
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              qualifying ethanol production facilities in the State;
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         (2) The total number of gallons of ethanol produced and
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              sold during the previous year; and
         (3) The projected number of gallons of ethanol production
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              for the succeeding year.
15
         (n) The director of taxation shall prepare forms that may
    be necessary to claim a credit under this section.
16
    Notwithstanding the department of business, economic
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    development, and tourism's certification authority under this
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19
    section, the director may audit and adjust certification to
    conform to the facts. The director may also require the
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    taxpayer to furnish information to ascertain the validity of the
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    claim for credit made under this section and may adopt rules
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- 1 necessary to effectuate the purposes of this section pursuant to
- 2 <u>chapter 91."</u>]
- 3 SECTION 4. If any provision of this Act, or the
- 4 application thereof to any person or circumstance, is held
- 5 invalid, the invalidity does not affect other provisions or
- 6 applications of the Act that can be given effect without the
- 7 invalid provision or application, and to this end the provisions
- 8 of this Act are severable.
- 9 SECTION 5. Statutory material to be repealed is bracketed
- 10 and stricken. New statutory material is underscored.
- 11 SECTION 6. This Act shall take effect on July 1, 2050, and
- 12 apply to taxable years beginning after December 31, 2014.

S.B. NO. S.D. 2

Report Title:

Income Tax Credit; Renewable Fuels

Description:

Establishes a renewable fuels production income tax credit. Repeals the ethanol facility tax credit. Effective 07/01/2050. (SD2)

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