# HOUSE BILL 1045

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# By: Delegates Montgomery, Gilchrist, Glassman, Howard, Kaiser, Kipke, Lawton, Manno, McComas, Pena-Melnyk, and Shewell

Introduced and read first time: February 9, 2007 Assigned to: Environmental Matters

Committee Report: Favorable with amendments House action: Adopted Read second time: March 16, 2007

## CHAPTER \_\_\_\_\_

#### 1 AN ACT concerning

### 2 Biodiesel and Ethanol Production Credit – Eligibility and Amounts Amounts

FOR the purpose of altering the eligibility of a certain production credit for certain
 biodiesel products; altering the maximum calculation of the amount of a
 production credit authorized for certain ethanol and biodiesel products; defining
 certain terms; and generally relating to production credits for ethanol and
 biodiesel products.

- 8 BY repealing and reenacting, without amendments,
- 9 Article Agriculture
- 10 Section  $\frac{10-1501}{10-1502}$
- 11 Annotated Code of Maryland
- 12 (1999 Replacement Volume and 2006 Supplement)
- 13 BY repealing and reenacting, with amendments,
- 14 Article Agriculture
- 15 Section <u>10–1502</u> <u>10–1501</u> and 10–1505
- 16 Annotated Code of Maryland
- 17 (1999 Replacement Volume and 2006 Supplement)

#### EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law. <u>Underlining</u> indicates amendments to bill. <u>Strike out</u> indicates matter stricken from the bill by amendment or deleted from the law by amendment.



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1 2	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
3	Article – Agriculture
4	10–1501.
5	(a) In this subtitle the following words have the meanings indicated.
6	(b) "Biodiesel" means an alternative motor fuel produced <u>:</u>
7 8	(1) <u>COMPRISED OF MONO-ALKYL ESTERS OF LONG CHAIN FATTY</u> <u>ACIDS DERIVED</u> from a renewable resource such as vegetable oil or animal fat <u>; AND</u>
9 10	(2) <u>That satisfies the American Society for Testing and</u> <u>Materials D 6751</u> .
11	(C) (1) "BIOMASS" MEANS CELLULOSE OR WOODY MATERIAL.
12	(2) <u>"BIOMASS" INCLUDES:</u>
13 14 15	(I) <u>Agricultural wastes, such as corn stalks,</u> <u>straw, seed hulls, sugarcane leavings, bagasse, nutshells, and</u> <u>manure from cattle, poultry, and hogs;</u>
16 17	(II) <u>Wood materials, such as wood or bark, saw dust,</u> <u>timber slash, and mill scrap;</u>
18 19	(III) <u>MUNICIPAL WASTE, SUCH AS WASTE PAPER AND YARD</u> <u>CLIPPINGS; AND</u>
20 21	<u>(iv)</u> <u>Energy crops, such as poplars, willows,</u> <u>switchgrass, alfalfa, and prairie bluestem.</u>
22 23 24	(3) <u>"Biomass" does not include the whole kernel, but</u> MAY INCLUDE THE NONSTARCH PORTION OF THE CORN KERNEL AFTER FRACTIONATION.
25	$(\mathbf{D})$ "Board" means the Renewable Fuels Incentive Board

25 (e) (D) "Board" means the Renewable Fuels Incentive Board.

"Ethanol" means fermented ethyl alcohol derived from agricultural 1 <del>(d)</del> (E) 2 or forest products. 3 "Small grains" means a winter grain crop. (e) (F)(1) "Small grains" includes wheat, rye, triticale, oats, and hulled or 4 (2)5 hull–less barley. 6 10 - 1502.7 This subtitle authorizes credits for the production of: 8 (1)Ethanol that: 9 Satisfies the American Society for Testing and Materials (i) Specifications D 4806–88; and 10 Is denatured as specified in 27 C.F.R. Parts 20 and 21; and 11 (ii) 12 (2)Biodiesel [that satisfies the American Society for Testing and Materials D 6751<sup>1</sup> AS DEFINED IN § 10–1501 OF THIS SUBTITLE. 13 14 10 - 1505.The Board may pay credits as calculated under this section to 15 (a)(1) certified producers of ethanol or biodiesel in the State for ethanol or biodiesel produced 16 on or after December 31, 2007. 17 18 (2)(i) For the purposes of this subtitle, a person that holds a 19 controlling interest in more than one ethanol production facility is considered to be a single ethanol producer. 20 21 For the purposes of this subtitle, a person that holds a (ii) 22 controlling interest in more than one biodiesel production facility is considered to be a single biodiesel producer. 23 24 (b) (1)For an ethanol producer, a credit may not exceed the maximum amount certified by the Board and shall be: 25 26 **20 30** cents per gallon of ethanol produced from small grains (i) 27 **OR BIOMASS**; and

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1 (ii) 5 cents per gallon of ethanol produced from other 2 agricultural products.

3 (2) For a biodiesel producer, a credit may not exceed the maximum 4 amount certified by the Board and shall be<del>[</del>:

5 (i) 20] 30 cents per gallon of biodiesel produced from soybean
6 oil [produced] OR OTHER FEEDSTOCK[:

71.In a facility that began operating after December 31,82004; or

9 2. Under the expanded capacity of a facility, the 10 expansion of which occurred after December 31, 2004; and

11 (ii)  $\frac{5}{20}$  cents per gallon of biodiesel produced from other 12 feedstock, including soybean oil produced in a facility that began operating on or 13 before December 31, 2004].

14 (c) The Board may not pay a credit for ethanol or biodiesel produced after15 December 31, 2017.

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
 October 1, 2007.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.

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