Q3 HB 1496/04 - W&M 5lr2551 CF 5lr2215

By: **Delegates Petzold and Hubbard** Introduced and read first time: February 11, 2005 Assigned to: Ways and Means

A BILL ENTITLED

1 AN ACT concerning

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Maryland Clean Energy Incentive Act of 2005

3 FOR the purpose of extending a certain credit against State income tax for electricity

4 produced from certain qualified resources; altering the types of qualified

5 resources eligible for the credit; allowing for the credit to be used in addition to

- 6 a certain federal tax credit; making the State income tax credit refundable
- 7 under certain circumstances; and generally relating to a certain income tax

8 credit for electricity produced from certain qualified resources.

9 BY repealing and reenacting, with amendments,

10 Article - Tax - General

- 11 Section 10-720
- 12 Annotated Code of Maryland
- 13 (2004 Replacement Volume)
- 14

Preamble

15 WHEREAS, Maryland's energy policy should encourage a clean and diverse

16 portfolio of domestic energy supplies in order to help ensure that future generations of 17 Marylanders have access to the energy they need at stable prices; and

18 WHEREAS, Renewable energy production in the State of Maryland offers

19 promise in helping to advance the State's efforts to improve the Chesapeake Bay and

20 the air we breathe, enhance the economic viability of Maryland's rural

21 resource-based industries, and provide needed energy production from clean,

22 domestically produced "green" energy fuel sources; and

23 WHEREAS, These renewable sources of energy - naturally occurring sources

24 of energy, such as the sun, the wind, and biomass - are abundant, often have less

25 impact on the environment than conventional sources, provide a reliable source of 26 energy at a stable price, and can generate income for farmers, landowners, and others

27 who harness them; and

WHEREAS, This Act is an initiative by the State of Maryland to advance an energy policy that is rooted in its long-standing environmental efforts to help restore

1 the Chesapeake Bay and its ongoing economic-related efforts to create opportunities 2 for rural Maryland and is designed to help secure the State's future energy needs 3 through domestic energy production at stable prices; now, therefore, SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 4 5 MARYLAND, That the Laws of Maryland read as follows: Article - Tax - General 6 7 10-720. 8 In this section the following words have the meanings indicated. (a) (1)9 (2)(i) Except as provided in subparagraphs (ii) and (iii) of this 10 paragraph, "qualified energy resources" has the meaning stated in [\S 45] \S 45(C)(1) of 11 the Internal Revenue Code. 12 (ii) "Qualified energy resources" includes any solid, nonhazardous, 13 cellulosic waste material that is segregated from other waste materials and is derived 14 from: 15 1. any of the following forest-related resources, not including 16 old-growth timber: 17 A. mill residues; 18 Β. pre-commercial thinnings; 19 C. slash; or 20 D. brush; 21 waste pallets, crates, and dunnage and landscape or 2. 22 right-of-way trimmings[, not including unsegregated municipal solid waste and post-consumer waste paper]; or 23 agricultural sources, including orchard tree crops, 24 3. 25 vineyard, grain, legumes, sugar, and other crop by-products or residues. "Qualified energy resources" includes methane gas OR OTHER 26 (iii) 27 COMBUSTIBLE GASES resulting from the [anaerobic] decomposition of organic 28 materials [in] FROM AN AGRICULTURAL OPERATION, OR FROM a landfill or 29 wastewater treatment plant USING ONE OR A COMBINATION OF THE FOLLOWING 30 PROCESSES: 31 1. ANAEROBIC DECOMPOSITION; OR 32 2. THERMAL DECOMPOSITION. 33 [(i) Except as provided in subparagraph (ii) of this paragraph, (3)

34 "qualified] "QUALIFIED Maryland facility" means a facility located in the State that:

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	[1.] (I) primarily uses qualified energy resources to produce electricity and is originally placed in service on or after January 1, [2001] 2005, but before January 1, [2005] 2013; or
6	[2.] (II) produces electricity from a qualified energy resource that is co-fired with coal and initially begins co-firing a qualified energy resource on or after January 1, [2001] 2005 but before January 1, [2005] 2013, regardless of when the original facility was placed in service.
8 9	[(ii) "Qualified Maryland facility" does not include a qualified facility that claims a tax credit under § 45 of the Internal Revenue Code:
10 11	1. that is originally placed in service before January 1, 2002; or
14	2. if § 45 of the Internal Revenue Code is amended to extend the applicability of the credit under that section, that is originally placed in service during the time period specified in § 45 of the Internal Revenue Code for eligibility for the credit under that section.]
	(b) (1) Except as provided in paragraph (2) of this subsection, an individual or corporation may claim a credit against the State income tax for a taxable year in an amount equal to 0.85 cents for each kilowatt hour of electricity:
19 20	(i) produced by the individual or corporation from qualified energy resources at a qualified Maryland facility during the 10-year period beginning on:
21	1. the date the facility was originally placed in service; or
	2. in the case of a facility that produces electricity from a qualified energy resource that is co-fired with coal, the date of the initial co-firing; and
	(ii) sold by the individual or corporation to a person other than a related person, within the meaning of § 45 of the Internal Revenue Code, during the taxable year.
30	(2) If the electricity is produced from a qualified energy resource that is co-fired at a facility that produces electricity from coal, the credit is 0.5 cents for each kilowatt hour of electricity produced from the qualified energy resource instead of 0.85 cents.
	(c) If the credit allowed under this section IN ANY TAXABLE YEAR exceeds the State income tax[, any unused credit may be carried forward and applied for succeeding taxable years until the earlier of:
35	(1) the full amount of the credit is used; or
36	(2) the expiration of the 10th taxable year after the taxable year in

37 which the credit arose] OTHERWISE PAYABLE BY THE INDIVIDUAL OR CORPORATION

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FOR THAT TAXABLE YEAR, THE INDIVIDUAL OR CORPORATION MAY CLAIM A REFUND
IN THE AMOUNT OF THE EXCESS.

- 3 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take
- 4 effect July 1, 2005.