Unofficial Copy Q3

By: Chairman, Ways and Means Committee and Chairman, Economic Matters Committee (By Request - Departmental - Energy Administration, Maryland) Introduced and read first time: March 3, 2004

Assigned to: Rules and Executive Nominations

A BILL ENTITLED

1 AN ACT concerning

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Energy - Taxes - Extension and Expansion of Credit for Renewable Energy

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 transferable to
- 7 certain nonrelated third parties; 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 (1997 Replacement Volume and 2003 Supplement)

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Preamble

15 WHEREAS, Estimates indicate that over the next 20 years, America's oil

16 consumption will increase by 33%, natural gas consumption by well over 50%, and

17 demand for electricity will rise by 45% resulting in a projected need of between 1,300

18 and 1,900 new electric plants; and

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

20 portfolio of domestic energy supplies in order to help ensure that future generations of

21 Marylanders have access to the energy they need at stable prices; and

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

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

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

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

26 domestically produced "green" energy fuel sources; and

1 WHEREAS, These renewable sources of energy -- naturally occurring sources 2 of energy, such as the sun, the wind, and biomass -- are abundant, often have less 3 impact on the environment than conventional sources, provide a reliable source of 4 energy at a stable price, and can generate income for farmers, landowners, and others 5 who harness them; and 6 WHEREAS, Maryland has been a nationally recognized environmental leader 7 as evidenced by its legislative and administrative action in 2000 to promote 8 renewable energy production; and 9 WHEREAS, This Act is an initiative by the State of Maryland to advance an 10 energy policy that is rooted in its long-standing environmental efforts to help restore 11 the Chesapeake Bay and its ongoing economic-related efforts to create opportunities 12 for rural Maryland and is designed to help secure the State's future energy needs 13 through domestic energy production at stable prices; now, therefore, SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 14 15 MARYLAND, That the Laws of Maryland read as follows: 16 Article - Tax - General 17 10-720. In this section the following words have the meanings indicated. 18 (a) (1)19 Except as provided in subparagraphs (ii) and (iii) of this (2)(i) 20 paragraph, "qualified energy resources" has the meaning stated in [45 45 (C) (1) of 21 the Internal Revenue Code. 22 "Qualified energy resources" includes any solid, nonhazardous, (ii) 23 cellulosic waste material that is segregated from other waste materials and is derived 24 from: 25 1. any of the following forest-related resources, not including 26 old-growth timber: mill residues; 27 A. 28 B. pre-commercial thinnings; C. 29 slash; or 30 D. brush: 31 2. waste pallets, crates, and dunnage and landscape or 32 right-of-way trimmings, not including unsegregated municipal solid waste and 33 post-consumer waste paper; or

34 3. agricultural sources, including orchard tree crops,
35 vineyard, grain, legumes, sugar, and other crop by-products or residues.

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 (iii) "Qualified energy resources" includes methane gas OR OTHER COMBUSTIBLE GASES resulting from the [anaerobic] decomposition of organic materials [in] FROM AN AGRICULTURAL OPERATION, OR FROM a landfill or wastewater treatment plant USING ONE OR A COMBINATION OF THE FOLLOWING PROCESSES: 		
6	1.	ANAEROBIC DECOMPOSITION; OR
7	2.	THERMAL DECOMPOSITION.
8 (3) [(i) 9 "qualified] "QUALIFIED Ma		as provided in subparagraph (ii) of this paragraph, acility" means a facility located in the State that:
1011 produce electricity and is ori12 2004, but before January 1, [(I) primarily uses qualified energy resources to laced in service on or after January 1, [2001] 12; or
	1, [2001]	 (II) produces electricity from a qualified energy initially begins co-firing a qualified energy 2004 but before January 1, [2005] 2012, y was placed in service.
17[(ii)18facility that claims a tax cred		fied Maryland facility" does not include a qualified § 45 of the Internal Revenue Code:
19 20 or	1.	that is originally placed in service before January 1, 2002;
 21 2. if § 45 of the Internal Revenue Code is amended to extend 22 the applicability of the credit under that section, that is originally placed in service 23 during the time period specified in § 45 of the Internal Revenue Code for eligibility for 24 the credit under that section.] 		
25 (b) (1) Except as provided in paragraph (2) of this subsection, an individual 26 or corporation may claim a credit against the State income tax for a taxable year in an 27 amount equal to 0.85 cents for each kilowatt hour of electricity:		
 (i) produced by the individual or corporation from qualified energy resources at a qualified Maryland facility during the 10-year period beginning on: 		
30	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. 		

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1 (2) If the electricity is produced from a qualified energy resource that is

2 co-fired at a facility that produces electricity from coal, the credit is 0.5 cents for each

3 kilowatt hour of electricity produced from the qualified energy resource instead of

4 0.85 cents.

5 (c) If the credit allowed under this section exceeds the State income tax, any 6 unused credit may be carried forward and applied for succeeding taxable years until 7 the earlier of:

8 (1) the full amount of the credit is used; or

9 (2) the expiration of the 10th taxable year after the taxable year in 10 which the credit arose.

11 (D) (1) THE AMOUNT OF THE CREDIT ALLOWED, BUT NOT USED, SHALL BE 12 FREELY TRANSFERABLE AT ANY TIME DURING THE 10 YEARS FOLLOWING THE YEAR 13 OF QUALIFICATION.

14 (2) ANY PERSON TO WHOM OR TO WHICH A TAX CREDIT IS
15 TRANSFERRED SHALL HAVE ONLY THE RIGHTS TO CLAIM AND USE THE CREDIT
16 UNDER THE TERMS THAT WOULD HAVE APPLIED TO THE ENTITY THAT
17 TRANSFERRED THE TAX CREDIT.

18(3)(I)THE PROVISIONS OF THIS SUBSECTION DO NOT LIMIT THE19ABILITY OF A TAX CREDIT TRANSFEREE TO REDUCE THE TAX LIABILITY OF THE20TRANSFEREE, REGARDLESS OF THE ACTUAL TAX LIABILITY OF THE TAX CREDIT21TRANSFEROR, FOR THE RELEVANT TAXABLE PERIOD.

(II) THE TRANSFEROR INITIALLY ALLOWED THE CREDIT AND ANY
SUBSEQUENT TRANSFEREES SHALL JOINTLY FILE A COPY OF ANY WRITTEN
TRANSFER AGREEMENT WITH THE COMPTROLLER WITHIN 30 DAYS OF THE
TRANSFER.

(III) THE WRITTEN AGREEMENT SHALL CONTAIN THE NAME,
ADDRESS, AND TAXPAYER IDENTIFICATION NUMBER OR SOCIAL SECURITY NUMBER
OF THE PARTIES TO THE TRANSFER, THE AMOUNT OF THE CREDIT BEING
TRANSFERRED, THE YEAR THE CREDIT WAS ORIGINALLY ALLOWED TO THE
TRANSFEROR, AND THE TAX YEAR OR YEARS FOR WHICH THE CREDIT MAY BE
CLAIMED.

(IV) THE COMPTROLLER MAY ADOPT REGULATIONS TO ALLOW
VERIFICATION OF THE VALIDITY AND TIMELINESS OF THE TAX CREDIT CLAIMED ON
A TAX RETURN UNDER THIS SUBSECTION BUT MAY NOT ADOPT ANY REGULATIONS
THAT UNDULY RESTRICT OR HINDER THE TRANSFERS OF THE TAX CREDIT.

36 (4) AT THE ELECTION OF THE TAXPAYER, THE TAX CREDIT ALLOWED BY
37 THIS SUBSECTION MAY BE CLAIMED AS A PAYMENT OF TAX, A PREPAYMENT OF TAX,
38 OR A PAYMENT OF ESTIMATED TAX.

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¹ SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take 2 effect July 1, 2004.