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CHAPTER\_\_\_\_\_

## 1 AN ACT concerning

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## Maryland Clean Energy Incentive Act of 2006

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

4 electricity produced from certain qualified resources for a certain time period;

5 altering the types of qualified resources eligible for the credit; making certain

6 energy producers and energy aggregators or brokers eligible for a certain tax

7 credit under certain circumstances; requiring the Maryland Energy

8 Administration to issue an initial credit certificate to certain taxpayers for a

9 certain time period and under certain circumstances; prohibiting initial credit

10 certificates from exceeding a certain maximum amount; authorizing the

11 Administration to cancel initial credit certificates of a certain amount under

12 certain circumstances; authorizing certain taxpayers to appeal certain decisions;

13 allowing for the tax credit to be used in addition to a certain federal tax credit;

14 making the State income tax credit refundable under certain circumstances;

15 providing for the carryforward of certain tax credits; requiring the

16 Administration to provide certain information to the Comptroller; requiring the

17 Administration and the Comptroller to jointly submit a certain report to the

18 Governor and General Assembly; defining certain terms; and generally relating

19 to a certain income tax credit for electricity produced from certain qualified

20 resources.

21 BY repealing and reenacting, with amendments,

22 Article - Tax - General

1 Section 10-720

2 Annotated Code of Maryland

3 (2004 Replacement Volume and 2005 Supplement)

4

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Preamble

5 WHEREAS, Maryland's energy policy should encourage a clean and diverse 6 portfolio of domestic energy supplies in order to help ensure that future generations of 7 Marylanders have access to the energy they need at stable prices; and

8 WHEREAS, Renewable energy production in the State of Maryland offers 9 promise in helping to advance the State's efforts to improve the Chesapeake Bay and 10 the air we breathe, enhance the economic viability of Maryland's rural

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

12 domestically produced "green" energy fuel sources; and

WHEREAS, These renewable sources of energy - naturally occurring sources of energy, such as the sun, the wind, and biomass - are abundant, often have less impact on the environment than conventional sources, provide a reliable source of energy at a stable price, and can generate income for farmers, landowners, and others who harness them; and

18 WHEREAS, This Act is an initiative by the State of Maryland to advance an 19 energy policy that is rooted in its long-standing environmental efforts to help restore 20 the Chesapeake Bay and its ongoing economic-related efforts to create opportunities 21 for rural Maryland and is designed to help secure the State's future energy needs

22 through domestic energy production at stable prices; now, therefore,

23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 24 MARYLAND, That the Laws of Maryland read as follows:

25	Article - Tax - General							
26	10-720.							
27	(a)	(1)	In this se	ection the following words have the meanings indicated.				
28 29	ADMINIST	(2) TRATION		NISTRATION" MEANS THE MARYLAND ENERGY				
30 31 32	ENERGY / THAT:	( <del>3)</del> \GGREC	"QUAL GATOR O	IFIED ENERGY AGGREGATOR OR BROKER" MEANS A PRIVATE R BROKER LICENSED BY THE PUBLIC SERVICE COMMISSION				
33 34	ENERGY F	RESOUR	( <del>I)</del> CES AT	PURCHASES ELECTRICITY PRODUCED FROM QUALIFIED A QUALIFIED MARYLAND FACILITY; AND				
35 36	IN MARYL	AND.	<del>(II)</del>	SELLS THE ELECTRICITY TO AN ENERGY CONSUMER LOCATED				

1[(2)](4)2this paragraph, "qualified en345(C)(1) of the Internal Rev		(i) Except as provided in subparagraphs (ii) and (iii) of arces" has the meaning stated in [§ 45] §				
4 (ii) 5 cellulosic waste material tha 6 from:		fied energy resources" includes any solid, nonhazardous, ated from other waste materials and is derived				
7 8 old-growth timber:	1.	any of the following forest-related resources, not including				
9	A.	mill residues, EXCEPT SAWDUST AND WOOD SHAVINGS;				
10	В.	[pre-commercial] FOREST thinnings;				
11	C.	slash; or				
12	D.	brush;				
<ul><li>13</li><li>14 right-of-way trimmings[, no</li><li>15 post-consumer waste paper]</li></ul>		waste pallets, crates, and dunnage and landscape or g unsegregated municipal solid waste and				
16 17 vineyard, grain, legumes, su	3. Igar, and o	agricultural sources, including orchard tree crops, ther crop by-products or residues.				
<ul> <li>(iii) "Qualified energy resources" includes methane gas OR OTHER</li> <li>COMBUSTIBLE GASES resulting from the [anaerobic] decomposition of organic</li> <li>materials [in] FROM AN AGRICULTURAL OPERATION, OR FROM a landfill or</li> <li>wastewater treatment plant USING ONE OR A COMBINATION OF THE FOLLOWING</li> <li>PROCESSES:</li> </ul>						
23	1.	ANAEROBIC DECOMPOSITION; OR				
24	2.	THERMAL DECOMPOSITION.				
25[(3)](5)26paragraph, "qualified] "QU.27State that:	( <u>4)</u> ALIFIED 1	[(i) Except as provided in subparagraph (ii) of this Maryland facility" means a facility located in the				
<ul><li>28</li><li>29 electricity and is originally</li><li>30 before January 1, [2005] 20</li></ul>		(I) primarily uses qualified energy resources to produce vervice on or after January 1, [2001] 2006, but				
	006, but be	(II) produces electricity from a qualified energy resource begins co-firing a qualified energy resource on efore January 1, [2005] 2011, regardless of n service.				
35 [(ii)	"Qualit	fied Maryland facility" does not include a qualified				

36 facility that claims a tax credit under § 45 of the Internal Revenue Code:

4	<b>UNOFFICIAL COPY OF HOUSE BILL 395</b>
1 2	1. that is originally placed in service before January 1, 2002; or
5	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.]
9 10	(b) (1) Except as provided in [paragraph (2)] PARAGRAPHS (2) AND (3) of this subsection, an individual or corporation THAT RECEIVES AN INITIAL CREDIT CERTIFICATE FROM THE ADMINISTRATION 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:
	(i) produced by the individual or corporation from qualified energy resources at a qualified Maryland facility during the <del>10 year <u>5-YEAR</u> period</del> [beginning on:
15	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] SPECIFIED IN THE INITIAL CREDIT CERTIFICATE; 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.
24	(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.
	(3) THE ANNUAL TAX CREDIT UNDER THIS SUBSECTION MAY NOT EXCEED ONE TENTH ONE-FIFTH OF THE MAXIMUM AMOUNT OF CREDIT STATED IN THE INITIAL CREDIT CERTIFICATE.
30 31 32 33	(C) (1) EXCEPT AS PROVIDED IN PARAGRAPH (2) OF THIS SUBSECTION, AN INDIVIDUAL OR CORPORATION THAT IS A QUALIFIED ENERGY AGGREGATOR OR BROKER AND THAT RECEIVES AN INITIAL CREDIT CERTIFICATE FROM THE ADMINISTRATION MAY CLAIM A CREDIT AGAINST THE STATE INCOME TAX FOR A TAXABLE YEAR IN AN AMOUNT EQUAL TO 0.5 CENTS FOR EACH KILOWATT HOUR OF ELECTRICITY:
	( <del>I)</del> PRODUCED FROM QUALIFIED ENERGY RESOURCES AT A QUALIFIED MARYLAND FACILITY DURING THE 10-YEAR PERIOD SPECIFIED IN THE INITIAL CREDIT CERTIFICATE;
38	(II) PURCHASED BY THE OUALIFIED ENERGY ACCREGATOR OR

PURCHASED BY THE QUALIFIED ENERGY AGGREGATOR OR <del>(II)</del> 38 39 BROKER; AND

(III) SOLD BY THE QUALIFIED ENERGY AGGREGATOR OR BROKER
 TO AN ENERGY CONSUMER LOCATED IN MARYLAND, OTHER THAN A RELATED
 PERSON, WITHIN THE MEANING OF § 45 OF THE INTERNAL REVENUE CODE, DURING
 THE TAXABLE YEAR.

5 (2) THE ANNUAL TAX CREDIT UNDER THIS SUBSECTION MAY NOT
 6 EXCEED ONE TENTH OF THE MAXIMUM AMOUNT OF CREDIT STATED IN THE INITIAL
 7 CREDIT CERTIFICATE.

A TAX CREDIT UNDER THIS SUBSECTION MAY BE TAKEN IN
 ADDITION TO ANY TAX CREDIT TAKEN UNDER SUBSECTION (B) OF THIS SECTION FOR
 ELECTRICITY PRODUCED FROM QUALIFIED ENERGY RESOURCES.

(D) (C) (1) SUBJECT TO THE PROVISIONS OF THIS SUBSECTION, ON
 APPLICATION BY A TAXPAYER, THE ADMINISTRATION SHALL ISSUE AN INITIAL
 CREDIT CERTIFICATE IF THE TAXPAYER HAS DEMONSTRATED THAT THE TAXPAYER
 WILL WITHIN THE NEXT 12 MONTHS:

15 (I) PRODUCE ELECTRICITY FROM QUALIFIED ENERGY RESOURCES 16 AT A QUALIFIED MARYLAND FACILITY<del>; OR</del>.

17(II)PURCHASE ELECTRICITY AS A QUALIFIED ENERGY18AGGREGATOR OR BROKER.

19(2)THE INITIAL CREDIT CERTIFICATE ISSUED UNDER THIS SUBSECTION20 SHALL:

21(I)STATE THE MAXIMUM AMOUNT OF CREDIT THAT MAY BE22CLAIMED BY THE TAXPAYER OVER A 10-YEAR 5-YEAR PERIOD;

23 (II) STATE THE EARLIEST TAX YEAR FOR WHICH THE CREDIT MAY 24 BE CLAIMED; AND

(III) EXPIRE AFTER THE 10TH 5TH CONSECUTIVE TAX YEAR
BEGINNING WITH THE EARLIEST TAX YEAR FOR WHICH THE CREDIT MAY BE
CLAIMED.

28 (3) THE MAXIMUM AMOUNT OF CREDIT STATED IN THE INITIAL CREDIT 29 CERTIFICATE SHALL:

30(I)FOR AN ENERGY PRODUCER, BE IN AN AMOUNT EQUAL TO THE31 LESSER OF:

THE PRODUCT OF MULTIPLYING 10 5 TIMES THE
 TAXPAYER'S ESTIMATED ANNUAL TAX CREDIT, BASED ON ESTIMATED ANNUAL
 ENERGY PRODUCTION, AS CERTIFIED BY THE ADMINISTRATION; OR

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2. <u>\$10,000,000; AND</u> <u>\$2,500,000.</u>

(III)FOR A QUALIFIED ENERGY AGGREGATOR OR BROKER, BE IN AN 1 2 AMOUNT EQUAL TO THE LESSER OF: 3 1. THE PRODUCT OF MULTIPLYING 10 TIMES THE 4 TAXPAYER'S ESTIMATED ANNUAL TAX CREDIT. BASED ON ESTIMATED ANNUAL 5 ENERGY PURCHASES, AS CERTIFIED BY THE ADMINISTRATION; OR \$5,000,000. 6 2 THE ADMINISTRATION MAY NOT ISSUE INITIAL CREDIT 7 (4) $\oplus$ 8 CERTIFICATES FOR MAXIMUM CREDIT AMOUNTS IN THE AGGREGATE TOTALING 9 MORE THAN \$100,000,000 \$25,000,000. 10 (H)THE ADMINISTRATION MAY NOT ISSUE INITIAL CREDIT 11 CERTIFICATES TO OUALIFIED ENERGY AGGREGATORS OR BROKERS TOTALING MORE 12 THAN 10% OF THE LIMIT SPECIFIED IN ITEM (I) OF THIS PARAGRAPH. THE ADMINISTRATION SHALL APPROVE ALL APPLICATIONS THAT 13 (5)14 OUALIFY FOR AN INITIAL CREDIT CERTIFICATE UNDER THIS SUBSECTION ON A 15 FIRST-COME, FIRST-SERVED BASIS. IF A TAXPAYER OVER A 3-YEAR PERIOD DOES NOT CLAIM ON 16 (6)17 AVERAGE AT LEAST 5% 10% OF THE MAXIMUM CREDIT AMOUNT STATED IN THE 18 INITIAL CREDIT CERTIFICATE, THE ADMINISTRATION AT ITS DISCRETION MAY 19 CANCEL AN AMOUNT OF THE TAXPAYER'S INITIAL CREDIT CERTIFICATE EQUAL TO 20 THE PRODUCT OF MULTIPLYING: 21 THE AMOUNT OF THE CREDIT ON AVERAGE THAT WAS NOT (I) 22 CLAIMED OVER THE 3-YEAR PERIOD; AND 23 THE REMAINING NUMBER OF TAX YEARS THAT THE TAXPAYER (II) 24 IS ELIGIBLE TO TAKE THE CREDIT. 25 AN APPLICANT FOR AN INITIAL CREDIT CERTIFICATE OR A (7)26 TAXPAYER WHOSE CREDITS HAVE BEEN CANCELED UNDER PARAGRAPH (6) OF THIS 27 SUBSECTION, MAY APPEAL A DECISION BY THE ADMINISTRATION TO THE OFFICE OF 28 ADMINISTRATIVE HEARINGS IN ACCORDANCE WITH TITLE 10, SUBTITLE 2 OF THE 29 STATE GOVERNMENT ARTICLE. THE ADMINISTRATION MAY NOT ISSUE AN INITIAL CREDIT 30 (8) 31 CERTIFICATE AFTER DECEMBER 31, 2010. 32 [(c)](E)(D) If the credit allowed under this section IN ANY TAXABLE YEAR 33 exceeds the State income taxf, any unused credit may be carried forward and applied 34 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

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

3 (F) (E) (1) ON JANUARY 1, 2007, AND EACH YEAR THEREAFTER, THE
4 ADMINISTRATION SHALL PROVIDE TO THE COMPTROLLER A LIST OF ALL TAXPAYERS
5 IN THE PRIOR TAX YEAR THAT HAVE BEEN ISSUED AN INITIAL CREDIT CERTIFICATE
6 AND SHALL SPECIFY FOR EACH TAXPAYER THE EARLIEST TAX YEAR FOR WHICH THE
7 CREDIT MAY BE CLAIMED AND THE MAXIMUM AMOUNT OF CREDIT ALLOWED.

8 (2) (I) ON OR BEFORE OCTOBER 1, 2009 2007 AND EACH YEAR
9 <u>THEREAFTER</u>, THE COMPTROLLER AND THE ADMINISTRATION JOINTLY SHALL
10 SUBMIT TO THE GOVERNOR AND, SUBJECT TO § 2-1246 OF THE STATE GOVERNMENT
11 ARTICLE, TO THE GENERAL ASSEMBLY A WRITTEN REPORT REGARDING:

12 1. THE NUMBER OF CERTIFICATIONS AND TAXPAYERS 13 CLAIMING THE CREDIT UNDER THIS SECTION;

142.THE NAME AND PHYSICAL LOCATION OF EACH TAXPAYER15ISSUED AN INITIAL CREDIT CERTIFICATE;

163.THE MAXIMUM CREDIT AMOUNT APPROVED FOR EACH17 TAXPAYER;

184.THE GEOGRAPHICAL DISTRIBUTION OF THE CREDITS19CLAIMED; AND

205.ANY OTHER AVAILABLE INFORMATION THE21ADMINISTRATION DETERMINES TO BE MEANINGFUL AND APPROPRIATE.

(II) THE COMPTROLLER SHALL ENSURE THAT THE INFORMATION
 IS PRESENTED AND CLASSIFIED IN A MANNER CONSISTENT WITH THE
 CONFIDENTIALITY OF TAX RETURN INFORMATION.

25 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 26 July 1, 2006.