By: Senators Lenett, Conway, Currie, Della, Forehand, Frosh, Garagiola, Gladden, Harrington, Jones, Kasemeyer, Kelley, Klausmeier, Madaleno, McFadden, Miller, Muse, Pinsky, Pugh, Raskin, and Robey

Introduced and read first time: February 5, 2009 Assigned to: Education, Health, and Environmental Affairs

Committee Report: Favorable with amendments Senate action: Adopted with floor amendments Read second time: March 26, 2009

CHAPTER _____

1 AN ACT concerning

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Chesapeake Bay Nitrogen Reduction Act of 2009

3 FOR the purpose of prohibiting the installation of an on-site sewage disposal system 4 in the Chesapeake and Atlantic Coastal Bays Critical Area to service a newly $\mathbf{5}$ constructed building unless the system utilizes nitrogen removal technology; 6 prohibiting the repair or replacement of an on-site sewage disposal system in 7 the Chesapeake and Atlantic Coastal Bays Critical Area unless the repaired or 8 replacement on-site sewage disposal system utilizes nitrogen removal 9 technology; requiring the Department of the Environment to assist homeowners in paying for certain costs under certain circumstances; establishing a certain 10 penalty penalties and enforcement mechanisms for a certain violation; requiring 11 the Department to adopt certain regulations; defining certain terms; providing a 1213 subtraction modification under the Maryland income tax for certain costs related to certain disposal systems that exceed the amount of assistance the 14 Department provides: providing for the application of certain provisions of this 15Act; and generally relating to on-site sewage disposal systems with nitrogen 16 removal technology. 17

- 18 BY adding to
- 19 Article Environment
- 20 Section 9–1108
- 21 Annotated Code of Maryland
- 22 (2007 Replacement Volume and 2008 Supplement)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



M3

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1	BY repealing and reenacting, without amendments,								
2	<u>Article – Tax – General</u>								
3	<u>Section 10–208(a)</u>								
4	Annotated Code of Maryland								
5	(2004 Replacement Volume and 2008 Supplement)								
6	BY adding to								
7	Article - Tax - General								
8	<u>Section 10–208(q)</u>								
9	Annotated Code of Maryland								
10	(2004 Replacement Volume and 2008 Supplement)								
$\frac{11}{12}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:								
13	Article – Environment								
14	9–1108.								
14	<i>3</i> -1100.								
15	(A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE								
16	MEANINGS INDICATED.								
17	(2) "NITROGEN REMOVAL TECHNOLOGY" MEANS THE BEST								
18	AVAILABLE TECHNOLOGY FOR THE REMOVAL OF NITROGEN.								
19	(3) "ON-SITE SEWAGE DISPOSAL SYSTEM" MEANS A SEWAGE								
20	TREATMENT UNIT, COLLECTION SYSTEM, DISPOSAL AREA, AND RELATED								
21	APPURTENANCES.								
22	(B) A PERSON MAY NOT INSTALL :								
23	(1) INSTALL, OR HAVE INSTALLED, ON PROPERTY A PERSON								
24	OWNS IN THE STATE IN THE CHESAPEAKE AND ATLANTIC COASTAL BAYS								
25	CRITICAL AREA, AN ON-SITE SEWAGE DISPOSAL SYSTEM IN THE STATE TO								
26	SERVICE A NEWLY CONSTRUCTED BUILDING, UNLESS THE ON-SITE SEWAGE								
27	DISPOSAL SYSTEM UTILIZES NITROGEN REMOVAL TECHNOLOGY <u>; OR</u>								
28	(2) Repair or replace, or have repaired or Replace or								
29	HAVE REPLACED, AN EXISTING ON-SITE SEWAGE DISPOSAL SYSTEM ON								
30	PROPERTY A PERSON OWNS IN THE STATE IN THE CHESAPEAKE AND ATLANTIC								
31	COASTAL BAYS CRITICAL AREA, UNLESS THE REPAIRED OR REPLACEMENT								
32	ON-SITE SEWAGE DISPOSAL SYSTEM UTILIZES NITROGEN REMOVAL								
33	TECHNOLOGY.								

34 (C) IN ACCORDANCE WITH § 9–1605.2(H) OF THIS TITLE, THE 35 DEPARTMENT SHALL ASSIST HOMEOWNERS IN PAYING THE COST DIFFERENCE

1	BETWEEN A CONVENTIONAL ON–SITE SEWAGE DISPOSAL SYSTEM AND A SYSTEM
2	THAT UTILIZES NITROGEN REMOVAL TECHNOLOGY WITH MONEY FROM THE BAY
3	RESTORATION FUND, IF SUFFICIENT FUNDS ARE AVAILABLE.
4	(D) (<u>1</u>) A <u>Subject to paragraph (2) of this subsection, a</u>
5	PERSON WHO VIOLATES SUBSECTION (B) OF THIS SECTION IS GUILTY OF A
6	MISDEMEANOR AND ON CONVICTION IS SUBJECT TO A FINE NOT-EXCEEDING
7	\$1,000. SUBJECT TO THE CIVIL AND ADMINISTRATIVE PENALTIES AND THE
8	ENFORCEMENT MECHANISMS PROVIDED IN §§ 9-334 THROUGH 9-342 OF THIS
9	TITLE.
10	(2) THE PENALTIES IMPOSED UNDER THIS SECTION MAY NOT
11	EXCEED \$1,000 per day \$8,000.
12	(3) EACH DAY THAT A VIOLATION CONTINUES IS A SEPARATE
13	OFFENSE UNDER THIS SECTION.
14	(E) (1) THE DEPARTMENT SHALL ADOPT REGULATIONS TO
15	IMPLEMENT THIS SECTION.
16	(2) THE REGULATIONS ADOPTED IN ACCORDANCE WITH
17	PARAGRAPH (1) OF THIS SUBSECTION SHALL INCLUDE PROVISIONS TO ENSURE
18	THAT APPROPRIATE MANAGEMENT MEASURES ARE PROVIDED FOR THE
19	OPERATION AND MAINTENANCE OF NITROGEN REMOVAL TECHNOLOGY.
20	<u>Article – Tax – General</u>
~ 1	
21	<u>10–208.</u>
22	(a) In addition to the modification under § 10–207 of this subtitle, the
$\frac{22}{23}$	(a) In addition to the modification under § 10–207 of this subtitle, the amounts under this section are subtracted from the federal adjusted gross income of a
23 24	resident to determine Maryland adjusted gross income.
24 2	resident to determine maryland adjusted gross income.
25	(Q) (1) (I) IN THIS SUBSECTION THE FOLLOWING WORDS HAVE
2 6	THE MEANINGS INDICATED.
20	THE MEANINGS INDICATED.
27	(II) "NITROGEN REMOVAL TECHNOLOGY" HAS THE
28	$\frac{(1)}{MEANING STATED IN § 9-1108 OF THE ENVIRONMENT ARTICLE.}$
20	MEANING STATED IN § 5-1100 OF THE ENVIRONMENT ARTICLE.
29	(III) "ON-SITE SEWAGE DISPOSAL SYSTEM" HAS THE
30	<u>MEANING STATED IN § 9-1108 OF THE ENVIRONMENT ARTICLE.</u>
31	
	(2) <u>THE SUBTRACTION UNDER SUBSECTION (A) OF THIS SECTION</u>
32 22	INCLUDES THE AMOUNT BY WHICH THE COST DIFFERENCE BETWEEN A
33	CONVENTIONAL ON-SITE SEWAGE DISPOSAL SYSTEM AND A SYSTEM THAT

1	UTILIZES	NITROG	EN REMOVAL	TECH	NOLO	GY EXCEEDS	THE	AMOUNT	OF
2	ASSISTANO	CE THE	DEPARTMENT	C OF	THE	ENVIRONMEN	NT PI	ROVIDES	THE
3	HOMEOWN	<u>IER UNDF</u>	ER § 9–1108 OF	THE E	NVIRO	NMENT ARTI	CLE.		

- 4 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 5 October 1, 2009. <u>The subtraction modification under § 10–208(q) of the Tax – General</u>
- 6 Article, as enacted by this Act, shall be applicable to all taxable years beginning after
- 7 <u>December 31, 2009.</u>

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.