SENATE BILL 372

(1lr1782)

ENROLLED BILL

— Education, Health, and Environmental Affairs/Environmental Matters — Introduced by **Senator Conway**

Read and Examined by Proofreaders:

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nted to the Governor, for his approval this	d presented	l and	Seal	Great	the	with	Sealed
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President.							

CHAPTER _____

1 AN ACT concerning

2 Environment – Nitrogen Removal Technology – Evaluation and Ranking

3	FOR the purpose of requiring the Department of the Environment to evaluate and
4	rank certain nitrogen removal technologies for on–site sewage disposal systems
5	for certain purposes; <i>requiring the Department to make available a certain</i>
6	evaluation and ranking on the Department's Web site; requiring the Department
7	to provide a certain evaluation and ranking to a county, municipality, or
8	<u>resident of the State under certain circumstances</u> ; requiring the Department to
9	request certain information from certain vendors for certain purposes; defining
10	certain terms; and generally relating to nitrogen removal technology for on-site
11	sewage disposal systems.

- 12 BY adding to
- 13 Article Environment
- 14 Section 9–1108.1

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

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

Italics indicate opposite chamber/conference committee amendments



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	2 SENATE BILL 372
$\frac{1}{2}$	Annotated Code of Maryland (2007 Replacement Volume and 2010 Supplement)
$\frac{3}{4}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
5	Article – Environment
6	9–1108.1.
7 8	(A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS INDICATED.
9 10	(2) "NITROGEN REMOVAL TECHNOLOGY" HAS THE MEANING STATED IN § 9–1108 OF THIS SUBTITLE.
$\begin{array}{c} 11 \\ 12 \end{array}$	(3) "ON-SITE SEWAGE DISPOSAL SYSTEM" HAS THE MEANING STATED IN § 9–1108 OF THIS SUBTITLE.
$\begin{array}{c} 13\\14\\15\end{array}$	(4) "VENDOR" MEANS A PERSON THAT SELLS, OFFERS FOR SALE, OR DISTRIBUTES ON–SITE SEWAGE DISPOSAL SYSTEMS THAT UTILIZE NITROGEN REMOVAL TECHNOLOGY.
16 17 18 19 20 21	(B) <u>(1)</u> IN ACCORDANCE WITH SUBSECTION (C) OF THIS SECTION, THE DEPARTMENT SHALL EVALUATE AND RANK <u>ALL BEST AVAILABLE</u> NITROGEN REMOVAL TECHNOLOGIES FOR ON-SITE SEWAGE DISPOSAL SYSTEMS TO ADVISE LOCAL GOVERNMENTS AND CITIZENS <u>RESIDENTS</u> OF THE STATE OF APPROVED TECHNOLOGIES THAT QUALIFY FOR FUNDING UNDER § 9–1605.2(H)(2) OF THIS TITLE.
22	(2) <u>The Department shall:</u>
$23 \\ 24 \\ 25$	(1) Make available the evaluation and ranking of all best available nitrogen removal technologies required under this section on the Department's Web site; and
26 27 28 29 30	(II) PROVIDE THE EVALUATION AND RANKING OF ALL BEST AVAILABLE NITROGEN REMOVAL TECHNOLOGIES TO A COUNTY, MUNICIPALITY, OR RESIDENT OF THE STATE IN ANY CORRESPONDENCE RELATING TO APPROVED TECHNOLOGIES THAT QUALIFY FOR FUNDING UNDER § 9–1605.2(H)(2) OF THIS TITLE.

SENATE BILL 372

1(C) THE DEPARTMENT SHALL EVALUATE AND RANK ALL BEST2AVAILABLE3DISPOSAL SYSTEMS BASED ON:

4 **(1)** THE TOTAL AMOUNT OF NITROGEN REDUCTION THE 5 TECHNOLOGY CAN ACHIEVE;

6 (2) THE TOTAL COST OF THE TECHNOLOGY, INCLUDING THE 7 ESTIMATED ANNUAL COST OF OPERATION AND MAINTENANCE, INCLUDING 8 ELECTRICITY COSTS;

9

(3) THE COST PER POUND OF THE NITROGEN REDUCTION; AND

10(4)ANY OTHER INFORMATION THE DEPARTMENT DETERMINES IS11NECESSARY.

12 (D) BEGINNING JUNE 1, 2011, AND BHANNUALLY EVERY 2 YEARS 13 THEREAFTER, THE DEPARTMENT SHALL REQUEST INFORMATION FROM 14 VENDORS NECESSARY TO CARRY OUT THE REQUIREMENTS OF THIS SECTION.

15 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect16 June 1, 2011.

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.