HOUSE BILL 1438

M40lr1826 By: Delegate Jacobs Introduced and read first time: February 7, 2020 Assigned to: Environment and Transportation Committee Report: Favorable House action: Adopted Read second time: March 12, 2020 CHAPTER AN ACT concerning Agriculture – Processing of Poultry Litter for Alternative Use FOR the purpose of requiring the processing of poultry litter for a certain alternative use, or the product resulting from the processing, to meet certain requirements; requiring a certain product to be able to be procured and handled or applied in a certain manner for a certain purpose; authorizing the transportation of a certain alternative use product off the Delmarva Peninsula to certain markets and using a certain distribution apparatus; defining certain terms; and generally relating to the alternative use of poultry litter. BY adding to Article – Agriculture Section 8–1101 to be under the new subtitle "Subtitle 11. Alternative Use" Annotated Code of Maryland (2016 Replacement Volume and 2019 Supplement)

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SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 15

16 That the Laws of Maryland read as follows:

Article - Agriculture

SUBTITLE 11. ALTERNATIVE USE.

8-1101. 19

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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.



- 1 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS 2 INDICATED.
- 3 (2) "ALTERNATIVE USE" MEANS THE USE OF POULTRY LITTER OR
- 4 OTHER ANIMAL MANURE IN AN ENVIRONMENTALLY ACCEPTABLE WAY, OTHER THAN
- 5 BY DIRECT LAND APPLICATION IN AN UNPROCESSED FORM, AS DETERMINED BY THE
- 6 DEPARTMENT.
- 7 (3) "COMMERCIAL POULTRY PRODUCER" HAS THE MEANING 8 ESTABLISHED IN § 8–704.2 OF THIS TITLE.
- 9 (B) (1) THE PROCESSING OF POULTRY LITTER FOR AN ALTERNATIVE USE 10 OR THE PRODUCT RESULTING FROM THE PROCESSING, AS APPROPRIATE, SHALL:
- 11 (I) CONVERT THE PHOSPHORUS CONTENT OF UNPROCESSED
- 12 POULTRY LITTER TO A FORM THAT IS NOT SOLUBLE IN WATER AND, THEREFORE,
- 13 INCAPABLE OF PROMOTING AQUATIC ALGAE GROWTH;
- 14 (II) RETAIN THE PHOSPHORUS IN A FORM THAT MAY BE
- 15 CONVERTED BY THE NATURAL ACTIVITY OF SOIL-RESIDENT MICROORGANISMS TO
- 16 BE AVAILABLE TO PLANTS;
- 17 (III) CONTAIN A COMMUNITY OF NATURAL SOIL
- 18 MICROORGANISMS THAT ENHANCES OR REPLENISHES FARM SOIL MICROBIOLOGY,
- 19 WHICH IS ESSENTIAL TO PHOSPHORUS CONVERSION AND OTHER SOIL HEALTH
- 20 PURPOSES, INCLUDING MEASURABLE ATMOSPHERIC CARBON SEQUESTRATION;
- 21 AND
- 22 (IV) RETAIN THE HIGH NUTRIENT VALUE OF POULTRY LITTER.
- 23 (2) ANY NOXIOUS ODOR FROM POULTRY LITTER SHALL BE
- 24 ELIMINATED EARLY IN THE PROCESS.
- 25 (3) TO AVOID OR MINIMIZE ANY DISRUPTION OF LONGSTANDING
- 26 FARMING OR GROWING REGIMES, AN ALTERNATIVE USE PRODUCT RESULTING FROM
- 27 THE PROCESSING OF POULTRY LITTER SHALL BE ABLE TO BE PROCURED IN THE
- 28 SAME MANNER, AT RELATIVELY SIMILAR COST, AND HANDLED OR APPLIED IN THE
- 29 SAME MANNER AS UNPROCESSED POULTRY LITTER.
- 30 (4) AN ALTERNATIVE USE PRODUCT RESULTING FROM THE
- 31 PROCESSING OF POULTRY LITTER MAY BE TRANSPORTED OFF THE DELMARVA
- 32 **PENINSULA:**

| | (I) | TO ESTABLISHED, IDENTIFIED MARKETS; AND |
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| DOES NOT REQUI | (II) IRE AN | USING A DISTRIBUTION APPARATUS THAT IS IN PLACE AND IY TRANSPORTATION COST-SHARING ASSISTANCE. |
| SECTION 2 1, 2020. | 2. AND | BE IT FURTHER ENACTED, That this Act shall take effect July |
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| Approved: | | |
| | | Governor. |
| | | Speaker of the House of Delegates. |
| | | President of the Senate. |