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5lr1511 CF 5lr1185

By: Senators Pinsky, Conway, Montgomery, and Young

Introduced and read first time: February 6, 2015

Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1 AN ACT concerning

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Agriculture - Cattle, Swine, and Poultry - Use of Antimicrobial Drugs

- 3 FOR the purpose of prohibiting a person from engaging in the nontherapeutic use of certain 4 antimicrobial drugs in certain cattle, swine, and poultry on or after a certain date; 5 requiring a certain farm operation to submit certain information under certain 6 circumstances to the Department of Agriculture on or before a certain date each year, 7 beginning on or before a certain date; requiring the Department to report to the 8 General Assembly on or before a certain date each year, beginning on or before a 9 certain date; authorizing the Secretary of Agriculture to impose a certain penalty; providing for the application of this Act; defining certain terms; and generally 10 11 relating to the use of antimicrobial drugs in cattle, swine, and poultry.
- 12 BY adding to
- 13 Article Agriculture
- Section 3–1001 through 3–1005 to be under the new subtitle "Subtitle 10. Use of
- 15 Antimicrobial Drugs"
- 16 Annotated Code of Maryland
- 17 (2007 Replacement Volume and 2014 Supplement)
- 18 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 19 That the Laws of Maryland read as follows:
- 20 Article Agriculture
- 21 SUBTITLE 10. USE OF ANTIMICROBIAL DRUGS.
- 22 **3–1001.**
- 23 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS
- 24 INDICATED.

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(II)

DISEASE OR INFECTION.

"MEDICALLY IMPORTANT ANTIMICROBIAL DRUG" MEANS A DRUG OR 1 (B) 2 **DERIVATIVE OF A DRUG THAT IS:** 3 **(1) (I)** MADE FROM A MOLD OR BACTERIUM THAT KILLS OR SLOWS 4 THE GROWTH OF OTHER MICROBES, SPECIFICALLY BACTERIA; AND 5 (II) USED IN HUMAN BEINGS OR INTENDED FOR USE IN HUMAN 6 BEINGS TO TREAT OR PREVENT DISEASE OR INFECTION; OR 7 LISTED IN APPENDIX A OF THE FEDERAL FOOD AND DRUG ADMINISTRATION'S GUIDANCE FOR INDUSTRY #152, INCLUDING CRITICALLY 8 IMPORTANT, HIGHLY IMPORTANT, OR IMPORTANT ANTIMICROBIAL DRUGS. 9 10 (C) (1) "NONTHERAPEUTIC USE" MEANS THE USE OF A MEDICALLY 11 IMPORTANT ANTIMICROBIAL DRUG IN AGRICULTURAL ANIMAL PRODUCTION IN THE 12 ABSENCE OF A DOCUMENTED DISEASE OR INFECTION. "NONTHERAPEUTIC USE" INCLUDES: 13 **(2)** 14 **(I) GROWTH PROMOTION;** (II)FEED EFFICIENCY; 15 (III) WEIGHT GAIN; 16 17 (IV) ROUTINE DISEASE PREVENTION; OR 18 (V) ANY OTHER ROUTINE PURPOSE. "ROUTINE DISEASE PREVENTION" MEANS THE USE OF A 19 (D) 20 MEDICALLY IMPORTANT ANTIMICROBIAL DRUG IN AGRICULTURAL ANIMAL 21 PRODUCTION TO PREVENT DISEASE OR INFECTION. 22"ROUTINE DISEASE PREVENTION" DOES NOT INCLUDE THE USE OF A MEDICALLY IMPORTANT ANTIMICROBIAL DRUG TO CONTROL THE SPREAD OF 2324DISEASE OR INFECTION IN A BARN OR EQUIVALENT ANIMAL HOUSING UNIT IF THE 25 ANTIMICROBIAL USE IS FOR: 26 **(I)** A LIMITED AND MEDICALLY APPROPRIATE DURATION; AND

ANIMALS THAT HAVE BEEN DEEMED HIGH RISK FOR

- 1 **3–1002.**
- 2 THIS SUBTITLE DOES NOT APPLY TO ANTIMICROBIAL USE IN:
- 3 (1) DAIRY CATTLE;
- 4 (2) CATTLE ON A FARM OPERATION THAT SELLS LESS THAN 200
- 5 CATTLE PER YEAR;
- 6 (3) SWINE ON A FARM OPERATION THAT SELLS LESS THAN 200 SWINE
- 7 PER YEAR; OR
- 8 (4) POULTRY ON A FARM OPERATION THAT SELLS LESS THAN 60,000
- 9 BIRDS PER YEAR.
- 10 **3-1003.**
- ON OR AFTER OCTOBER 1, 2016, A PERSON MAY NOT ENGAGE IN THE
- 12 NONTHERAPEUTIC USE OF A MEDICALLY IMPORTANT ANTIMICROBIAL DRUG IN
- 13 CATTLE, SWINE, OR POULTRY PRODUCED IN THE STATE FOR HUMAN CONSUMPTION.
- 14 **3–1004.**
- 15 (A) ON OR BEFORE OCTOBER 1, 2017, AND EACH OCTOBER 1 THEREAFTER,
- 16 A FARM OPERATION IN WHICH A MEDICALLY IMPORTANT ANTIMICROBIAL DRUG IS
- 17 USED IN CATTLE, SWINE, OR POULTRY SHALL SUBMIT TO THE DEPARTMENT:
- 18 (1) THE PERCENT OF THE HERD OR FLOCK THAT WAS TREATED WITH
- 19 A MEDICALLY IMPORTANT ANTIMICROBIAL DRUG;
- 20 (2) THE CLASS AND TYPE OF EACH MEDICALLY IMPORTANT
- 21 ANTIMICROBIAL DRUG USED:
- 22 (3) THE DURATION OF ADMINISTRATION OF EACH MEDICALLY
- 23 IMPORTANT ANTIMICROBIAL DRUG USED; AND
- 24 (4) THE MEDICAL PURPOSE FOR USING THE MEDICALLY IMPORTANT
- 25 ANTIMICROBIAL DRUG, INCLUDING DISEASE PREVENTION, DISEASE CONTROL, OR
- 26 DISEASE TREATMENT.
- 27 (B) ON OR BEFORE DECEMBER 1, 2017, AND EACH DECEMBER 1
- 28 THEREAFTER, THE DEPARTMENT SHALL REPORT TO THE GENERAL ASSEMBLY, IN

- 1 ACCORDANCE WITH § 2-1246 OF THE STATE GOVERNMENT ARTICLE, ON THE
- 2 INFORMATION SUBMITTED UNDER SUBSECTION (A) OF THIS SECTION, AGGREGATED
- 3 BY EACH FARM OPERATION.
- 4 **3–1005.**
- THE SECRETARY MAY IMPOSE AN ADMINISTRATIVE PENALTY, NOT EXCEEDING \$2,000, ON A PERSON THAT VIOLATES THIS SUBTITLE.
- 7 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 8 October 1, 2015.