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HB 275/19 – ENT	CF SB 300

By: Delegates Stein, Acevero, Bartlett, Barve, Charles, Ebersole, Feldmark, Forbes, Fraser-Hidalgo, Gilchrist, Guyton, Hettleman, Holmes, Kelly, Korman, Lehman, R. Lewis, Lierman, Lisanti, Love, McIntosh, Patterson, Pena-Melnyk, Queen, Reznik, Rosenberg, Shetty, Stewart, Valderrama, Wilkins, and P. Young P. Young, Brooks, Cardin, D.M. Davis, Healey, Moon, Palakovich Carr, Carr, C. Watson, Terrasa, Solomon, and Williams

Introduced and read first time: January 16, 2020 Assigned to: Environment and Transportation

Committee Report: Favorable with amendments House action: Adopted Read second time: March 11, 2020

#### CHAPTER \_\_\_\_\_

1 AN ACT concerning

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#### Pesticides - Use of Chlorpyrifos - Prohibition

3 FOR the purpose of prohibiting the use aerial application of chlorpyrifos in the State; on or after a certain date; prohibiting the use of chlorpyrifos in the State on or after a 4  $\mathbf{5}$ certain date subject to certain exceptions; establishing the Pesticide Transition Fund 6 as a special, nonlapsing fund; specifying the purpose of the Fund; requiring the 7 Department of Agriculture to administer the Fund; requiring the State Treasurer to 8 hold the Fund and the Comptroller to account for the Fund; specifying the contents 9 of the Fund; specifying the purpose for which the Fund may be used; providing for the investment of money in and expenditures from the Fund; requiring the Governor 10 to include in the annual budget bill a certain appropriation to the Fund beginning in 11 a certain fiscal year; defining a certain term; requiring the Department of 1213 Agriculture to provide to farmers, certified crop advisors, and pesticide applicators 14certain education and assistance under certain circumstances; establishing the 15Pesticide Transition Task Force; providing for the composition, chair, and staffing of 16 the Task Force; prohibiting a member of the Task Force from receiving certain 17compensation, but authorizing the reimbursement of certain expenses; requiring the Task Force to work with the Department and the University of Maryland Extension 18 19on certain matters, monitor and share certain information, work with certain states 20and companies on certain matters, study and make recommendations regarding

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.



$1 \\ 2 \\ 3 \\ 4 \\ 5$	certain matters, and hold certain public meetings for certain purposes; requiring the Task Force to make certain reports to the Secretary of Agriculture and certain committees of the General Assembly on or before certain dates; providing for the termination of certain provisions of this Act; and generally relating to the use of chlorpyrifos.				
	BY adding to Article – Agriculture Section 5–210.6 <u>and 5–210.7</u> Annotated Code of Maryland (2016 Replacement Volume and 2019 Supplement)				
11	Preamble				
$12 \\ 13 \\ 14$	Agency (EPA) requesting that the food tolerances for chlorpyrifos be revoked and all				
$\begin{array}{c} 15\\ 16 \end{array}$	<u>WHEREAS, The petition argued that continuation of the registrations and</u> <u>tolerances exposed the public to unsafe levels of chlorpyrifos; and</u>				
17 18 19 20	<u>WHEREAS, In November 2015, the EPA responded to the petition by proposing to</u> <u>revoke all food tolerances for chlorpyrifos, stating that "at this time, the agency is unable</u> <u>to conclude that the risk from aggregate exposure from the use of chlorpyrifos meets the</u> <u>safety standard of section 408(b)(2) of the Federal Food, Drug, and Cosmetic Act"; and</u>				
$\begin{array}{c} 21 \\ 22 \end{array}$	<u>WHEREAS, In March 2017, a new administration reversed course, withdrawing the</u> 2015 proposal and denying the 2007 petition; and				
$\begin{array}{c} 23\\ 24 \end{array}$	<u>WHEREAS, In the absence of federal action, the states of California, Hawaii, and</u> <u>New York have already taken steps to prohibit the use of chlorpyrifos; now, therefore,</u>				
$\frac{25}{26}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:				
27	Article – Agriculture				
28	5-210.6.				
29	A person may not use chlorpyrifos in the State, including:				
30	(1) INSECTICIDES THAT CONTAIN CHLORPYRIFOS; AND				
31	(2) SEEDS THAT HAVE BEEN TREATED WITH CHLORPYRIFOS.				

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$\frac{1}{2}$	(A) ON OR AFTER OCTOBER 1, 2020, A PERSON MAY NOT CONDUCT AN AERIAL APPLICATION OF CHLORPYRIFOS.
$\frac{3}{4}$	(B) EXCEPT AS PROVIDED IN SUBSECTION (C) OF THIS SECTION, ON OR AFTER DECEMBER 31, 2020, A PERSON MAY NOT USE IN THE STATE:
5	(1) AN INSECTICIDE THAT CONTAINS CHLORPYRIFOS; OR
6	(2) SEEDS THAT HAVE BEEN TREATED WITH CHLORPYRIFOS.
7 8 9	(C) (1) ON OR AFTER DECEMBER 31, 2020, ON WRITTEN APPLICATION, IF THE DEPARTMENT CONCLUDES THAT NO EFFECTIVE ALTERNATIVE EXISTS, THE DEPARTMENT MAY AUTHORIZE A PERSON TO USE:
10	(I) AN INSECTICIDE THAT CONTAINS CHLORPYRIFOS; OR
11	(II) SEEDS THAT HAVE BEEN TREATED WITH CHLORPYRIFOS.
$\frac{12}{13}$	(2) <u>AN AUTHORIZATION GRANTED UNDER THIS SUBSECTION MAY NOT</u> EXTEND BEYOND DECEMBER 31, 2021.
$\begin{array}{c} 14 \\ 15 \end{array}$	<u>SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland read</u> as follows:
16	<u>5–210.7.</u>
17	(A) IN THIS SECTION, "FUND" MEANS THE PESTICIDE TRANSITION FUND.
18	(B) THERE IS A PESTICIDE TRANSITION FUND.
19 20 21	(C) THE PURPOSE OF THE FUND IS TO SUPPORT MARYLAND FARMERS IN THE TRANSITION AWAY FROM THE USE OF CHLORPYRIFOS, AS REQUIRED BY § 5–210.6 OF THIS SUBTITLE.
22	(D) <u>The Department shall administer the Fund.</u>
$\frac{23}{24}$	(E) (1) THE FUND IS A SPECIAL, NONLAPSING FUND THAT IS NOT SUBJECT TO § 7–302 OF THE STATE FINANCE AND PROCUREMENT ARTICLE.
25 $26$	(2) THE STATE TREASURER SHALL HOLD THE FUND SEPARATELY, AND THE COMPTROLLER SHALL ACCOUNT FOR THE FUND.
27	(F) THE FUND CONSISTS OF:

	4	HOUSE BILL 229
$\frac{1}{2}$	AND	(1) MONEY APPROPRIATED IN THE STATE BUDGET TO THE FUND;
$\frac{3}{4}$	THE BENER	(2) ANY OTHER MONEY FROM ANY OTHER SOURCE ACCEPTED FOR FIT OF THE FUND.
5	<u>(G)</u>	THE FUND MAY BE USED ONLY TO:
6 7 8 9	BY THE U	(1) SUPPORT THE WORK OF THE PESTICIDE TRANSITION TASK CLUDING RESEARCH ON INTEGRATED PEST MANAGEMENT CONDUCTED JNIVERSITY OF MARYLAND AND THE UNIVERSITY OF MARYLAND N TO INFORM THE DELIBERATIONS OF THE TASK FORCE; AND
10 11 12	<u>USE OF C</u> <u>FARMERS.</u>	(2) <u>Implement the State's plan to transition away from the</u> hlorpyrifos, including to provide technical assistance to
$\begin{array}{c} 13\\14 \end{array}$	<u>(H)</u> IN THE SAM	(1) <u>The State Treasurer shall invest the money of the Fund</u> ie manner as other State money may be invested.
$\begin{array}{c} 15\\ 16\end{array}$	THE GENE	(2) ANY INTEREST EARNINGS OF THE FUND SHALL BE CREDITED TO RAL FUND OF THE STATE.
17 18	<u>(I)</u> <u>WITH THE </u>	EXPENDITURES FROM THE FUND MAY BE MADE ONLY IN ACCORDANCE STATE BUDGET.
19 20 21 22	THE FUND	IN FISCAL YEAR 2022 AND EACH FISCAL YEAR THEREAFTER, THE R SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION TO IN AN AMOUNT SUFFICIENT TO SUPPORT THE DEPARTMENT'S ACTIVITIES IS SECTION.
23 24 25 26	Agriculture advisors, ar	TION $\stackrel{2}{\Rightarrow}$ 3. AND BE IT FURTHER ENACTED, That the Department of shall, with existing budgeted resources, provide to farmers, certified crop and pesticide applicators education and assistance relating to integrated pest at, including information on safer alternatives to chlorpyrifos.
27	SECT	TION 4. AND BE IT FURTHER ENACTED, That:
28	<u>(a)</u>	<u>There is a Pesticide Transition Task Force.</u>
29	<u>(b)</u>	The Task Force consists of the following members:
$\begin{array}{c} 30\\ 31 \end{array}$	<u>the Senate;</u>	(1) two members of the Senate of Maryland, appointed by the President of

$rac{1}{2}$	<u>the House;</u>	<u>(2)</u>	<u>two m</u>	embers of the House of Delegates, appointed by the Speaker of
3		<u>(3)</u>	<u>the Se</u>	cretary of Agriculture, or the Secretary's designee; and
4		<u>(4)</u>	<u>the fol</u>	lowing members, appointed by the Secretary of Agriculture:
5			<u>(i)</u>	two representatives of the Maryland Farm Bureau;
6			<u>(ii)</u>	one representative of the Maryland Grain Producers Association;
7 8	<u>Network;</u>		<u>(iii)</u>	two representatives of the Maryland Pesticide Education
9 10				
$\begin{array}{c} 11 \\ 12 \end{array}$	effects of ch	lorpyri	<u>(v)</u> ifos;	two public health professionals with expertise in the health
13			<u>(vi)</u>	one representative of the Chesapeake Bay Foundation;
$\begin{array}{c} 14 \\ 15 \end{array}$	$\rightarrow$			
$\begin{array}{c} 16 \\ 17 \end{array}$	<u>managemen</u>	<u>nt.</u>	<u>(viii)</u>	one Certified Crop Advisor with expertise in integrated pest
18	<u>(c)</u>	The S	Secretar	y of Agriculture shall designate the chair of the Task Force.
19	<u>(d)</u>	<u>The I</u>	Departn	nent of Agriculture shall provide staff for the Task Force.
20	<u>(e)</u>	<u>A me</u>	mber of	the Task Force:
21		<u>(1)</u>	<u>may n</u>	ot receive compensation as a member of the Task Force; but
$\frac{22}{23}$	<u>Travel Regu</u>	<u>(2)</u> ilation		itled to reimbursement for expenses under the Standard State ovided in the State budget.
24	<u>(f)</u>	<u>The T</u>	<u>Fask Fo</u>	rce shall:
$\begin{array}{c} 25\\ 26 \end{array}$	<u>Maryland E</u>	<u>(1)</u> xtensi		with the Department of Agriculture and the University of
27			<u>(i)</u>	identify alternatives to chlorpyrifos;
28			<u>(ii)</u>	educate farmers about alternatives to chlorpyrifos; and

$\frac{1}{2}$	(iii) provide technical assistance to farmers transitioning away from the use of chlorpyrifos;
$\frac{3}{4}$	(2) <u>monitor and share information from the California Chlorpyrifos</u> <u>Alternatives Workgroup:</u>
$5 \\ 6$	(3) work with neighboring states to encourage them to end the use of chlorpyrifos;
7 8 9	(4) work with companies currently contracting with farmers in Maryland to grow vegetables to encourage the companies to end the use of chlorpyrifos and maintain contracted acres in the State;
$10 \\ 11 \\ 12$	(5) in conjunction with Corteva and other manufacturers of chlorpyrifos, study and make recommendations regarding the establishment of a manufacturer-funded buy-back program for pesticides containing chlorpyrifos;
13 14	(6) <u>study and make recommendations regarding the establishment of a</u> well monitoring program for drinking water sources located on or near farms; and
$15 \\ 16 \\ 17$	(7) <u>host at least two public meetings per year to solicit public input and</u> <u>engage in strategic planning concerning the goals of the Task Force and the development</u> <u>of recommendations in accordance with this subsection.</u>
18 19 20 21	(g) (1) On or before December 30, 2021, the Task Force shall report its interim findings and recommendations to the Secretary of Agriculture and, in accordance with § 2–1257 of the State Government Article, the Senate Education, Health, and Environmental Affairs Committee and the House Environment and Transportation Committee.
22 23 24 25	(2) On or before December 30, 2023, the Task Force shall report its final findings and recommendations to the Secretary of Agriculture and, in accordance with § 2–1257 of the State Government Article, the Senate Education, Health, and Environmental Affairs Committee and the House Environment and Transportation Committee.
26 27 28 29 30	SECTION <u>3.</u> <u>5.</u> AND BE IT FURTHER ENACTED, That this Act shall take effect October June 1, 2020. Sections 2 and 4 of this Act shall remain effective for a period of 4 years and 1 month and, at the end of June 30, 2024, Sections 2 and 4 of this Act, with no further action required by the General Assembly, shall be abrogated and of no further force and effect.

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