SENATE BILL 483

M3 1lr1590 CF HB 264

By: Senator Hettleman Senators Hettleman, Hester, Kagan, and Pinsky

Introduced and read first time: January 20, 2021

Assigned to: Education, Health, and Environmental Affairs

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: March 1, 2021

CHAPTER

1 AN ACT concerning

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Solid Waste Management – Organics Recycling and Waste Diversion – Food Residuals

FOR the purpose of requiring a certain person that generates food residuals to separate the food residuals from other solid waste and ensure that the food residuals are diverted from final disposal in a refuse disposal system in a certain manner under certain circumstances; authorizing a certain person to apply to the Department of the Environment for a certain waiver; authorizing the Department of the Environment to grant a certain waiver under certain circumstances; requiring the Department of the Environment to establish certain procedures; establishing certain penalties for certain violations; requiring certain penalties to be distributed to a special fund for certain purposes; requiring, on or before a certain date and each year thereafter, the Department of the Environment to report to the General Assembly on the implementation of this Act; providing that this Act may not be construed to preempt or prevail over any ordinance, resolution, law, or rule more stringent than this Act; requiring the Department of the Environment to establish certain guidelines, develop certain mapping, develop a certain plan and, on or before a certain date, report to the General Assembly on a certain plan; requiring, on or before a certain date, the Department of the Environment, in conjunction with the Department of General Services and the Department of Natural Resources, to provide a certain report to the General Assembly; requiring the Department of Commerce to report certain recommendations to the General Assembly on or before a certain date; providing for the application of this Act; defining certain terms; and generally relating to organics recycling and waste diversion.

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.



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title.

1 2 3 4 5	BY repealing and reenacting, without amendments, Article – Environment Section 9–201(a) and (e) and 9–1701(a), (b), (d), (n), (o), and (q) Annotated Code of Maryland (2014 Replacement Volume and 2020 Supplement)				
6 7 8 9 10	BY adding to Article – Environment Section 9–1701(i–1) and (r–1) and 9–1724.1 Annotated Code of Maryland (2014 Replacement Volume and 2020 Supplement)				
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	9–201.				
15	(a)	In th	is subtitle the following words have the meanings indicated.		
16	(e)	(e) "Refuse disposal system" includes:			
17		(1)	An incinerator;		
18		(2)	A transfer station;		
19		(3)	A landfill system;		
20		(4)	A landfill;		
21		(5)	A solid waste processing facility; and		
22		(6)	Any other solid waste acceptance facility.		
23	9–1701.				
24	(a)	In th	is subtitle the following words have the meanings indicated.		
$\begin{array}{c} 25 \\ 26 \end{array}$	(b) of organic w		derobic digestion" means the controlled anaerobic biological decomposition material to produce biogas and digestate.		
27 28	(d) "Composting" means the controlled aerobic biological decomposition of organic waste material in accordance with the standards established by the Secretary under this				

1 2 3	PROCESSING OR	DISC	ESIDUALS" MEANS MATERIAL DERIVED FROM THE ARDING OF FOOD, INCLUDING PRE- AND POST-CONSUMER GRAINS, DAIRY PRODUCTS, AND MEATS.		
4 5 6	(n) (1) "Organics recycling" means any process in which organic materials are collected, separated, or processed and returned to the marketplace in the form of raw materials or products.				
7	(2)	"Orga	anics recycling" includes anaerobic digestion and composting.		
8 9	(o) "Org place.	anics r	ecycling facility" means a facility where organics recycling takes		
10 11 12	(q) "Recycling" means any process in which recyclable materials are collected, separated, or processed and returned to the marketplace in the form of raw materials or products.				
13 14	(R-1) "RE	FUSE I	DISPOSAL SYSTEM" HAS THE MEANING STATED IN § 9–201 OF		
15	9–1724.1.				
16	<u>(A)</u> <u>IN T</u>	HIS SE	CTION, "PERSON":		
17	<u>(1)</u>	INCL	UDES:		
18 19	SCHOOL SYSTEM	<u>(I)</u>	AN INDIVIDUAL FACILITY OWNED OR OPERATED BY A LOCAL		
20		<u>(II)</u>	AN INDIVIDUAL PUBLIC PRIMARY OR SECONDARY SCHOOL;		
21		<u>(III)</u>	AN INDIVIDUAL NONPUBLIC SCHOOL;		
22 23	SIMILAR ESTABL		A SUPERMARKET, CONVENIENCE STORE, MINI-MART, OR ENT;		
24		<u>(v)</u>	A BUSINESS, SCHOOL, OR INSTITUTIONAL CAFETERIA; AND		
25 26	OR A LOCAL GOV	(VI) ERNM	A CAFETERIA OPERATED BY OR ON BEHALF OF THE STATE ENT; AND		
27	<u>(2)</u>	DOE	S NOT INCLUDE:		
28 29	FACILITIES IN A	<u>(I)</u> LOCAL	THE AGGREGATE OF ALL SCHOOL BUILDINGS AND SCHOOL SYSTEM; OR		

1	(II) A RESTAURANT ESTABLISHMENT THAT:
2	1. ACCOMMODATES THE PUBLIC; AND
3 4	2. IS EQUIPPED WITH A DINING ROOM WITH FACILITIES FOR PREPARING AND SERVING REGULAR MEALS.
5	(A) (B) THIS SECTION APPLIES ONLY TO A PERSON THAT:
6 7	(1) (I) ON OR AFTER JANUARY 1, 2023, GENERATES AT LEAST 2 TONS OF FOOD RESIDUALS EACH WEEK; AND
8 9	(II) ON OR AFTER JANUARY 1, 2024, GENERATES AT LEAST 1 TON OF FOOD RESIDUALS EACH WEEK; AND
10 11	(2) GENERATES THE FOOD RESIDUALS AT A LOCATION THAT IS WITHIN A 30-MILE RADIUS OF AN ORGANICS RECYCLING FACILITY THAT:
12 13	(I) HAS THE CAPACITY TO ACCEPT AND PROCESS <u>ALL OF</u> THE <u>PERSON'S</u> FOOD RESIDUALS; AND
14 15	(II) IS WILLING TO ACCEPT <u>ALL OF</u> THE <u>PERSON'S</u> FOOD RESIDUALS FOR RECYCLING; <u>AND</u>
16 17	(III) IS WILLING TO ENTER INTO A CONTRACT TO ACCEPT AND PROCESS THE PERSON'S FOOD RESIDUALS.
18 19	(B) (C) EXCEPT AS PROVIDED IN SUBSECTION (C) (D) OF THIS SECTION, A PERSON THAT GENERATES FOOD RESIDUALS SHALL:
20 21	(1) SEPARATE THE FOOD RESIDUALS FROM OTHER SOLID WASTE;
22 23	(2) ENSURE THAT THE FOOD RESIDUALS ARE DIVERTED FROM FINAL DISPOSAL IN A REFUSE DISPOSAL SYSTEM BY:
24 25	(I) REDUCING THE AMOUNT OF FOOD RESIDUALS GENERATED BY THE PERSON;
26	(II) DONATING SERVABLE FOOD;
27 28	(III) MANAGING THE FOOD RESIDUALS IN AN ORGANICS RECYCLING SYSTEM INSTALLED ON-SITE;

- 1 (IV) PROVIDING FOR THE COLLECTION AND TRANSPORTATION
 2 OF THE FOOD RESIDUALS FOR AGRICULTURAL USE, INCLUDING FOR USE AS ANIMAL
 3 FEED;
 4 (V) PROVIDING FOR THE COLLECTION AND TRANSPORTATION
- 5 OF THE FOOD RESIDUALS FOR PROCESSING IN AN ORGANICS RECYCLING FACILITY; 6 OR
- 7 (VI) ENGAGING IN ANY COMBINATION OF THE WASTE DIVERSION 8 ACTIVITIES LISTED UNDER ITEMS (I) THROUGH (V) OF THIS ITEM.
- 9 (C) (D) (1) A PERSON THAT GENERATES FOOD RESIDUALS MAY APPLY TO THE DEPARTMENT FOR A WAIVER FROM THE REQUIREMENTS OF SUBSECTION (B) (C) OF THIS SECTION.
- 12 (2) THE DEPARTMENT MAY GRANT A WAIVER UNDER PARAGRAPH (1)
 13 OF THIS SUBSECTION IF THE PERSON DEMONSTRATES, TO THE SATISFACTION OF
 14 THE DEPARTMENT, UNDUE HARDSHIP BECAUSE OF THE FOLLOWING:
- 15 (I) THE COST OF DIVERTING FOOD RESIDUALS FROM A REFUSE
 16 DISPOSAL SYSTEM IS NOT REASONABLY COMPETITIVE WITH MORE THAN 10% MORE
 17 EXPENSIVE THAN THE COST OF DISPOSING THE FOOD RESIDUALS AT A REFUSE
 18 DISPOSAL SYSTEM; OR
- 19 (II) OTHER REASONABLE CIRCUMSTANCES.
- 20 (3) THE DEPARTMENT SHALL ESTABLISH WAIVER APPLICATION 21 PROCEDURES TO CARRY OUT THIS SUBSECTION.
- 22 (D) (E) ON OR BEFORE DECEMBER 1, 2023, AND EACH DECEMBER 1
 23 THEREAFTER, THE DEPARTMENT SHALL REPORT TO THE GENERAL ASSEMBLY, IN
 24 ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, ON THE
 25 IMPLEMENTATION OF THIS SECTION, INCLUDING THE IMPACTS ON WASTE
 26 DIVERSION IN THE STATE.
- 27 (E) (I) A PERSON WHO VIOLATES THIS SECTION OR ANY RULE OR
 28 REGULATION ADOPTED UNDER THIS SECTION SHALL BE SUBJECT TO A CIVIL
 29 PENALTY, TO BE COLLECTED IN A CIVIL ACTION BROUGHT BY THE DEPARTMENT,
 30 OF:
- 31 (I) \$250 FOR THE FIRST VIOLATION;
- 32 (II) \$500 FOR THE SECOND VIOLATION; AND

1	(III) \$1,000 FOR THE THIRD AND EACH SUBSEQUENT VIOLATION.				
2	(2) EACH DAY A VIOLATION OCCURS IS A SEPARATE VIOLATION UNDER THIS SECTION.				
4 5 6	(3) PENALTIES COLLECTED UNDER THIS SUBSECTION SHALL BE DISTRIBUTED TO A SPECIAL FUND, TO BE USED ONLY TO FINANCE INCENTIVES THAT ENCOURAGE FOOD WASTE REDUCTION AND COMPOSTING IN THE STATE.				
7 8 9	SECTION 2. AND BE IT FURTHER ENACTED, That this Act may not be construed to preempt or prevail over any local ordinance, resolution, law, or rule more stringent than this Act.				
10 11	SECTION 3. AND BE IT FURTHER ENACTED, That the Department of the Environment shall:				
12 13 14	(1) establish guidelines to assist businesses with complying with the provisions of this Act, including guidelines for estimating the weight of the food residuals generated by a business;				
15 16	(2) develop mapping and other systems to identify existing composting facilities and the geographic areas within the 30-mile radius of each facility;				
17 18	(3) develop a plan for implementing the provisions of this Act, including a plan for educating large generators of food residuals on:				
19	(i) the provisions of this Act; and				
20	(ii) the benefits of organics recycling; and				
21 22 23	(4) on or before July 1, 2022, report to the General Assembly, in accordance with § 2–1257 of the State Government Article, on the Department's plan for implementing the provisions of this Act.				
24 25 26	SECTION 4. AND BE IT FURTHER ENACTED, That on or before October 1, 2022, the Department of the Environment, in conjunction with the Department of General Services and the Department of Natural Resources, shall report to the General Assembly,				
27	in accordance with § 2-1257 of the State Government Article, on State properties that are				
28	suitable for use as organics recycling facilities in a manner that is consistent with				
29 30	programmatic recommendation number 9 in the final report of the Yard Waste, Food Residuals, and Other Organic Materials Diversion and Infrastructure Study Group issued				
31	in 2019 as required by Chapters 383 and 384 of the Acts of 2017.				
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SECTION $\frac{5}{2}$ AND BE IT FURTHER ENACTED, That on or before January 1, 2023, the Department of Commerce shall report to the General Assembly, in accordance

- with § 2–1257 of the State Government Article, on recommendations for financial and other
 incentives to encourage food waste reduction and composting in the State.
- 3 SECTION $\stackrel{\leftarrow}{\bullet}$. 5. AND BE IT FURTHER ENACTED, That this Act shall take effect 4 October 1, 2021.

Approved:	
	Governor.
	President of the Senate.

Speaker of the House of Delegates.