HOUSE BILL 1642

M3, M4 HB 26/18 – ENV & HGO

By: Delegate Jalisi

Introduced and read first time: February 24, 2020 Assigned to: Rules and Executive Nominations

A BILL ENTITLED

1 AN ACT concerning

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Community Healthy Air Act

FOR the purpose of establishing the Committee on Air Quality; providing for the composition, chair, and staffing of the Committee; prohibiting a member of the Committee from receiving certain compensation, but authorizing the reimbursement of certain expenses; requiring the Committee to create a certain air quality sampling and monitoring protocol on or before a certain date; requiring that the protocol establish the methodology for the Department of the Environment to use to quantify and assess certain air pollutants and public health risks associated with large animal-feeding operations in the State; requiring the Committee to identify certain air pollutants and potential public health risks in preparing the protocol; requiring the Committee to submit the protocol for public comment and peer review with a certain panel of experts; requiring the Committee to review comments and incorporate certain comments into the protocol on or before a certain date; requiring the Department to publish the final protocol on its website; requiring the Department to use the protocol created under this Act to assess air pollutants and public health risks associated with large animal-feeding operations in the State on or before a certain date; requiring the Department to use the assessments made under this Act to evaluate compliance of large animal-feeding operations in the State with certain State and federal laws and regulations on or before a certain date; requiring the Department to report its findings to the Governor and the General Assembly on or before a certain date; requiring the Department to post the report on its website; providing for the termination of this Act; and generally relating to air pollutant monitoring and the Committee on Air Quality.

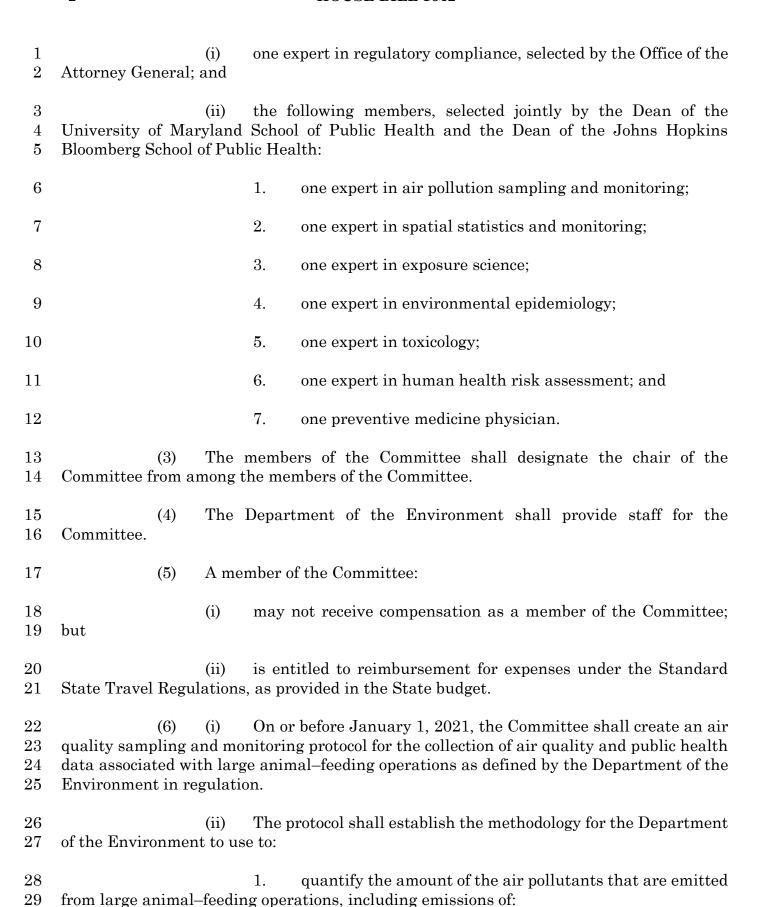
25 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 26 That:

- (a) (1) There is a Committee on Air Quality.
 - (2) The Committee consists of the following members:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.





1	A. ammonia;
2	B. fine particulate matter;
3	C. coarse particulate matter;
4	D. volatile organic compounds; and
5 6	E. other air pollutants subject to State or federal laws and regulations related to air pollutant emissions from large animal–feeding operations; and
7 8	2. assess the public health risks associated with air pollutants emitted from large animal–feeding operations in the State.
9	(iii) In preparing the protocol, the Committee shall:
10 11	1. identify all air pollutants emitted from large animal–feeding operations in the State; and
12 13	2. identify potential public health risks associated with air pollutants emitted from large animal–feeding operations in the State.
14 15	(7) (i) Subject to subparagraph (ii) of this paragraph, the Committee shall submit the completed protocol for:
16	1. public comment; and
17 18 19	2. peer review by a panel composed of experts in the following fields, as selected by the Department of the Environment in consultation with the Committee:
20	A. air pollution monitoring;
21	B. spatial statistics and modeling;
22	C. exposure science;
23	D. environmental epidemiology;
24	E. toxicology;
25	F. human health risk assessment; and
26	G. preventive medicine.
27 28	(ii) The experts selected for the peer review panel under item 2 of subparagraph (i) of this paragraph may not be a member of the Committee or an employee

1	of the Department of the Environment.			
2	(8)	On or	before April 1, 2021:	
3		(i)	the Committee shall:	
4 5	section; and		1. review the comments received under paragraph (7) of this	
6 7	the Committee to	be app	2. incorporate into the protocol any comments determined by ropriate for inclusion; and	
8 9	protocol on its web	(ii) osite.	the Department of the Environment shall publish the final	
10	(b) (1)	On or	before October 1, 2021, the Department of the Environment shall:	
11 12 13	(i) use the protocol created under subsection (a)(6) of this section to assess air pollutants and public health risks associated with all large animal–feeding operations in the State; and			
14 15 16 17	(ii) use the assessments conducted under item (i) of this paragraph to evaluate compliance of all large animal–feeding operations in the State with State and federal laws and regulations related to air pollutant emissions that apply to large animal–feeding operations in the State.			
18 19	(2) shall:	On or	before December 15, 2021, the Department of the Environment	
20 21 22	_	_	report its findings from the assessments and evaluations uph (1) of this subsection to the Governor and, in accordance with vernment Article, the General Assembly; and	
23		(ii)	post the report on its website.	
24 25 26 27	1, 2020. It shall re	emain urther	BE IT FURTHER ENACTED, That this Act shall take effect July effective for a period of 2 years and, at the end of June 30, 2022, action required by the General Assembly, shall be abrogated and fect.	