Unofficial Copy M3 HB 947/96 - ENV 1997 Regular Session 7lr1868 CF 7lr2462

By: Senator Neall

Introduced and read first time: January 27, 1997 Assigned to: Economic and Environmental Affairs

## A BILL ENTITLED

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Ι.	AN	ACT.	concerning

2	Rubble Landfills -	Liners -	Local A	Authority
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- 3 FOR the purpose of authorizing a local jurisdiction in which a rubble landfill or 4 expansion is proposed to require a liner and leachate collection system under
- 5 certain circumstances; prohibiting the Secretary of the Environment from issuing
- 6 certain permits for certain rubble landfills or expansions without certain conditions
- 7 under certain circumstances; providing that certain local authority is deemed waived 8 under certain circumstances; providing for a certain application of this Act; and
- 8 under certain circumstances; providing for a certain application of this Act; and 9 generally relating to rubble landfill permits and local jurisdictions.
- 10 BY repealing and reenacting, with amendments,
- 11 Article Environment
- 12 Section 9-210(b)
- 13 Annotated Code of Maryland
- 14 (1996 Replacement Volume)
- 15 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 16 MARYLAND, That the Laws of Maryland read as follows:

## 17 **Article - Environment**

18 9-210.

- 19 (b) (1) The Secretary may not issue a permit for a rubble landfill under §
- 20 9-204(a) of this subtitle unless:
- 21 (I) [the] THE county in which the rubble landfill is located has
- 22 specified the types of waste that may be disposed of in that rubble landfill in its county
- 23 solid waste management plan under Subtitle 5 of this title; AND
- 24 (II) EITHER:
- 25 1. THE SECRETARY HAS INCLUDED A REQUIREMENT FOR A
- $26\,$  LINER AND LEACHATE COLLECTION SYSTEM FOR THE RUBBLE LANDFILL OR
- 27 EXPANSION AS A CONDITION OF THE PERMIT; OR
- 28 2. THE LOCAL JURISDICTION IN WHICH THE RUBBLE
- 29 LANDFILL IS LOCATED HAS WAIVED ITS AUTHORITY TO REQUIRE A LINER AND

	LEACHATE COLLECTION SYSTEM FOR THE RUBBLE LANDFILL OR EXPANSION UNDER PARAGRAPH (4) OF THIS SUBSECTION.
3 4	(2) The types of waste that a county may allow to be disposed of in a rubble landfill under this section include:
5	(i) Trees;
6 7	(ii) Land clearing debris that is not a controlled hazardous substance as defined in Title 7, Subtitle 2 of this article;
8 9	(iii) Demolition debris that is not a controlled hazardous substance as defined in Title 7, Subtitle 2 of this article; and
10 11	(iv) Construction debris that is not a controlled hazardous substance as defined in Title 7, Subtitle 2 of this article.
	(3) The following types of waste may be disposed of in a rubble landfill subject to the regulations adopted under this subtitle if the disposal of these wastes is expressly approved by the county in its county solid waste management plan:
15	(i) Asbestos, if:
	1. The asbestos is wet or otherwise in accordance with federal national emission standards for hazardous air pollution when delivered to the landfill; and
19 20	2. The owner or operator of the landfill retains a record that clearly delineates where the asbestos has been deposited;
21	(ii) White goods; and
22	(iii) Subject to § 9-228(f) of this subtitle, scrap tires.
25 26 27 28	(4) (I) NOTWITHSTANDING ANY REGULATION ADOPTED BY THE DEPARTMENT UNDER THIS SUBTITLE, IN ACCORDANCE WITH THIS PARAGRAPH A LOCAL JURISDICTION IN WHICH A RUBBLE LANDFILL OR AN EXPANSION OF AN EXISTING RUBBLE LANDFILL IS PROPOSED MAY REQUIRE THE RUBBLE LANDFILL OR EXPANSION TO INSTALL A SINGLE LINER AND LEACHATE COLLECTION SYSTEM AS A CONDITION TO BE INCLUDED BY THE SECRETARY IN A PERMIT FOR THE RUBBLE LANDFILL OR EXPANSION.
30 31	(II) THE SINGLE LINER REQUIRED BY A LOCAL JURISDICTION SHALL BE:
32 33	$1.\ 1\ FOOT\ OF\ CLAY, OR\ OTHER\ NATURAL\ MATERIALS\ WITH A PERMEABILITY\ OF\ LESS\ THAN\ 1\ X\ 0.00000001\ CENTIMETERS\ PER\ SECOND;\ OR$
34 35	2. A REINFORCED SYNTHETIC MEMBRANE AT LEAST 30 MILLIMETERS THICK.
36	(III) THE LOCAL JURISDICTION SHALL NOTIFY THE SECRETARY TO

37 INCLUDE THE REQUIREMENT FOR A LINER AND LEACHATE SYSTEM WITHIN 60 DAYS

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- 1 AFTER THE LOCAL JURISDICTION RECEIVES THE COMPLETE PHASE 2 REPORT FOR
- 2 THE PERMIT APPLICATION.
- 3 (IV) A LOCAL JURISDICTION THAT FAILS TO NOTIFY THE
- 4 SECRETARY WITHIN THE PERIOD SPECIFIED IN SUBPARAGRAPH (III) OF THIS
- 5 PARAGRAPH SHALL BE DEEMED TO HAVE WAIVED ITS AUTHORITY TO REQUIRE A
- 6 LINER AND LEACHATE COLLECTION SYSTEM FOR THE PERMIT.
- 7 SECTION 2. AND BE IT FURTHER ENACTED, That current existing rubble
- 8 landfills shall comply with the provisions of this Act by July 1, 2000. However, existing
- 9 rubble landfills applying for a permit to alter or extend a landfill will be subject to the
- 10 provisions of this Act on the effective date of this Act.
- SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 12 July 1, 1997.