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## By: Delegates Walkup and W. Baker

Introduced and read first time: February 13, 1997

Assigned to: Environmental Matters

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## A BILL ENTITLED

1 AN ACT concerning

## 2 Redeposit of Spoil - Construction of an Artificial Island Prohibited

- 3 FOR the purpose of prohibiting the Department of the Environment from approving the
- 4 construction of an artificial island with a contained area in the waters of the
- 5 Chesapeake Bay for the redeposit of certain spoil or deposit of certain other
- 6 materials; authorizing the Department to approve the construction of a contained
- 7 area for the redeposit of certain spoil on the site of an existing or former island in
- 8 the waters of the Chesapeake Bay under certain circumstances; authorizing the
- 9 Department to approve the construction of a contained area for the redeposit of
- 10 certain spoil on Pooles Island under certain circumstances; requiring the
- 11 Department of Transportation and the Department of Natural Resources to report
- 12 to certain committees of the General Assembly on or before a certain date; and
- 13 generally relating to the redeposit of certain spoil and certain other materials in the
- 14 waters of the Chesapeake Bay.
- 15 BY repealing and reenacting, without amendments,
- 16 Article Environment
- 17 Section 5-1101(a)(1) through (5)
- 18 Annotated Code of Maryland
- 19 (1996 Replacement Volume and 1996 Supplement)
- 20 BY repealing and reenacting, with amendments,
- 21 Article Environment
- 22 Section 5-1103
- 23 Annotated Code of Maryland
- 24 (1996 Replacement Volume and 1996 Supplement)
- 25 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 26 MARYLAND, That the Laws of Maryland read as follows:
- 27 **Article Environment**
- 28 5-1101.
- 29 (a) In this subtitle the following words have the meanings indicated.

1 2	(1) "Spoil" means earth, rock, soil, waste matter, muck, or other material excavated or dredged from Baltimore Harbor and approach channels.
	(2) "Baltimore County tributary spoil" means earth, rock, soil, waste matter, muck, or other materials excavated or dredged from an approved dredging project in any of the Baltimore County tributaries of the Chesapeake Bay.
	(3) "Redeposit" means to dump, scatter, pour, or otherwise deposit spoil or, if made applicable by the provisions of this subtitle or Title 5 of the Natural Resources Article, Baltimore County tributary spoil in a confined manner.
	(4) "Baltimore Harbor" means the waterway which consists of the tidal portions of Patapsco River and its tributaries lying westward of a line extending from Rock Point in Anne Arundel County to North Point in Baltimore County.
	(5) (i) "Sewage sludge" means the accumulated semiliquid suspension of settled solids, or dried residue of these solids, that is deposited from sewage in wastewater treatment plant tanks or basins.
15 16	(ii) "Sewage sludge" includes raw untreated sewage disposed from the Back River Sewage Treatment Plant.
17	5-1103.
20	(a) (1) [Except] SUBJECT TO SUBSECTION (C) OF THIS SECTION, EXCEPT for dredge spoil from local dredging projects initiated by Baltimore County in the waters of Baltimore County, the Department may not approve any contained area for the redeposit of spoil within 5 miles of the Hart-Miller-Pleasure Island chain in Baltimore County.
	(2) A contained area described in paragraph (1) of this subsection may not exceed the approximately 1,100 acre size provided in the projects U.S. Army Corps of Engineers permit dated November 22, 1976.
27 28	(b) (1) Except as provided in paragraph (2) of this subsection, only spoil from the excavation or dredging of Baltimore Harbor, its approach channels, and Baltimore County tributary spoil from an approved dredging project in any of the Baltimore County tributaries of the Chesapeake Bay may be redeposited in a contained area described in subsection (a) of this section.
	(2) Only dredge spoil from local dredging projects initiated by Baltimore County in the waters of Baltimore County may be redeposited in any additional contained area for the redeposit of spoil authorized under subsection (a)(1) of this section.
	(C) (1) THE DEPARTMENT MAY NOT APPROVE THE CONSTRUCTION OF AN ARTIFICIAL ISLAND WITH A CONTAINED AREA IN THE WATERS OF THE CHESAPEAKE BAY FOR THE:
36 37	(I) REDEPOSIT OF SPOIL OR BALTIMORE COUNTY TRIBUTARY SPOIL; OR
38	(II) DUMPING, DEPOSITING, SCATTERING OR RELEASE OF:
39	1. SEWAGE SLUDGE; OR

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1	2. ANY OTHER DREDGED MATERIAL.
	(2) (I) SUBJECT TO SUBPARAGRAPH (II) OF THIS PARAGRAPH, THE DEPARTMENT MAY APPROVE THE CONSTRUCTION OF A CONTAINED AREA FOR THE REDEPOSIT OF SPOIL OR BALTIMORE COUNTY TRIBUTARY SPOIL:
5 6	1. ON THE SITE OF POOLES ISLAND AS IT EXISTS OR FORMERLY EXISTED; OR
7 8	2. ON THE SITE OF ANOTHER EXISTING ISLAND OR FORMER ISLAND IN THE WATERS OF THE CHESAPEAKE BAY.
9 10	(II) A CONTAINED AREA APPROVED UNDER SUBPARAGRAPH (I) OF THIS PARAGRAPH MAY NOT BE USED FOR THE:
11	1. REDEPOSIT OF SPOIL FROM BALTIMORE HARBOR; OR
12 13	2. DUMPING, DEPOSITING, SCATTERING OR RELEASE OF SEWAGE SLUDGE.
14	SECTION 2. AND BE IT FURTHER ENACTED, That the Department of
15	Transportation and the Department of Natural Resources shall report to the Economic
16	and Environmental Affairs Committee of the Senate of Maryland and the Environmental
17	Matters Committee of the Maryland House of Delegates on or before December 31, 1997,
	in accordance with § 2-1312 of the State Government Article, on the feasibility of
19	constructing a contained area for the redeposit of dredged material on Pooles Island as
	provided in § 5-1103(c)(2) of the Environment Article The Department of
	Transportation may not apply for a permit to construct a contained area for the redeposit
	of dredged material on any existing or formerly existing island in the Chesapeake Bay
	except for Pooles Island as provided in § 5-1103(c)(2) of the Environment Article until
	the Department has issued the report required under this section, or issued an additional
25	report, which includes an explanation of why an island other than Pooles Island would be

27 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 28 October 1, 1997.

26 a more appropriate site.