1998 SESSION

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VIRGINIA ACTS OF ASSEMBLY - CHAPTER

2 An Act to amend the Code of Virginia by adding in Chapter 14 of Title 10.1 an article numbered 7.1, 3 consisting of a section numbered 10.1-1454.1, relating to the transportation of wastes on waters of 4 the state; penalty.

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Approved

[H 816]

7 Be it enacted by the General Assembly of Virginia:

8 1. That the Code of Virginia is amended by adding in Chapter 14 of Title 10.1 an article 9 numbered 7.1, consisting of a section numbered 10.1-1454.1, as follows: 10

Article 7.1.

Transportation of Solid and Medical Wastes on State Waters.

§ 10.1-1454.1. Regulation of wastes transported by water.

13 A. The Board shall develop regulations governing the commercial transport, loading and off-loading of nonhazardous solid waste (except scrap metal, dredged material and source-separated recyclables) 14 15 and regulated medical waste by ship, barge or other vessel upon the navigable waters of the Commonwealth as are necessary to protect the health, safety, and welfare of the citizens of the 16 17 Commonwealth and to protect the Commonwealth's environment and natural resources from pollution, 18 impairment or destruction. Included in the regulations shall be provisions governing (i) the issuance of 19 permits by rule to facilities receiving nonhazardous solid waste (except scrap metal, dredged material 20 and source-separated recyclables) and regulated medical waste from a ship, barge or other vessel 21 transporting such wastes upon the navigable waters of the Commonwealth and (ii) to the extent 22 allowable under federal law and regulation, the commercial transport of nonhazardous solid wastes 23 (except scrap metal, dredged material and source-separated recyclables) and regulated medical waste 24 upon the navigable waters of the Commonwealth and the loading and off-loading of ships, barges and 25 other vessels transporting such waste. Also included in the regulations shall be requirements, to the 26 extent allowable under federal law, that containers holding wastes be watertight and be designed, 27 constructed, secured and maintained so as to prevent the escape of wastes, liquids and odors and to 28 prevent the loss or spillage of wastes in the event of an accident.

29 B. A facility utilized to receive nonhazardous solid waste (except scrap metal, dredged material and 30 source-separated recyclables) or regulated medical waste from a ship, barge or other vessel regulated 31 pursuant to subsection A arriving at the facility upon the navigable waters of the Commonwealth is a 32 solid waste management facility and is subject to the requirements of this chapter. On and after the date 33 six months following the effective date of the regulations promulgated under subsection A no new 34 facilities shall be constructed for the purposes of receiving any wastes regulated under subsection A 35 from a ship, barge or other vessel without a permit issued in accordance with the Board's regulations. 36 No facility receiving wastes regulated under subsection A by ship, barge or other vessel on the effective 37 date of the regulations shall continue to receive such waste unless the facility owner or operator has 38 submitted an application for a permit in accordance with the Board's regulations within ninety days 39 following the effective date of the regulations promulgated under subsection A.

40 C. The Board shall, by regulation, establish a fee, payable by the owner or operator of any ship, 41 barge or other vessel carrying, loading or off-loading waste regulated under this article on the 42 navigable waters of the Commonwealth, sufficient to recover the administrative and enforcement costs of 43 this article associated with such operations including, but not limited to, the inspection and monitoring 44 of such ships, barges or other vessels to ensure compliance with this article. Such fee shall be assessed 45 in the manner prescribed by the Board.

46 The owner or operator of a facility permitted to receive wastes regulated under this article from a 47 ship, barge or other vessel shall be assessed a permit fee in accordance with the criteria set forth in 48 § 10.1-1402.1.

49 The fees collected pursuant to this article shall be deposited into a separate account within the 50 Virginia Waste Management Board Permit Program Fund (§ 10.1-1402.2) and shall be treated as are other moneys in that fund except that they shall only be used for the purposes of this article. 51

D. The Board shall promulgate regulations requiring owners and operators of ships, barges and 52 53 other vessels transporting wastes regulated under this article to demonstrate financial responsibility 54 sufficient to comply with the requirements of this article as a condition of operation. Regulations 55 governing the amount of any financial responsibility required shall take into consideration: (i) the risk 56 of potential damage or injury to state waters and the impairment of beneficial uses that may result from

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spillage or leakage from the ship, barge or vessel; (ii) the potential costs of containment and cleanup;
and (iii) the nature and degree of injury or interference with general health, welfare and property that
may result.

E. The owner or operator of a ship, barge or other vessel from which there is spillage or loss to
state waters of wastes subject to regulations under this article shall immediately report such spillage or
loss in accordance with the regulations of the Board and shall immediately take all such actions as may
be necessary to contain and remove such wastes from state waters.

F. No person shall transport wastes regulated under this article on the navigable waters of the
Commonwealth by ship, barge or other vessel unless such ship, barge or vessel and the containers
carried thereon are designed, constructed, loaded, operated and maintained so as to prevent the escape
of liquids, waste and odors and to prevent the loss or spillage of waste in the event of an accident. A

68 violation of this subsection shall be a Class 1 misdemeanor. For the purposes of this subsection, the

69 term "odors" shall mean any emissions which cause an odor objectionable to individuals of ordinary

70 sensibility.