SENATE BILL 493 EMERGENCY BILL

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By: **Senators Harris, Baker, Colburn, Dyson, and Stoltzfus** Introduced and read first time: February 1, 2002 Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1 AN ACT concerning

2 3

Oysters - N	Nonnative Species -	Research for	Possible	Cultivation in	Maryland
	Wat	ters			

4 FOR the purpose of requiring the Department of Natural Resources to study the

- 5 potentiality and feasibility of cultivating the species of oyster Crassostrea
- 6 ariakensis in Maryland waters; authorizing, with prior approval of the
- 7 Department, certain research and experimentation in Maryland waters with
- 8 certain oysters; requiring the Department to ensure that certain research with
- 9 certain oysters does not result in de facto introduction of a nonnative species;
- 10 requiring the Department to report to the Governor and certain legislative
- 11 committees of the General Assembly by certain dates; making this Act an
- 12 emergency measure; and generally relating to live, nonnative oyster species.

13 BY adding to

- 14 Article Natural Resources
- 15 Section 4-1019.3
- 16 Annotated Code of Maryland
- 17 (2000 Replacement Volume and 2001 Supplement)

18 BY repealing and reenacting, with amendments,

- 19 Article Natural Resources
- 20 Section 4-11A-02(a)(2)
- 21 Annotated Code of Maryland
- 22 (2000 Replacement Volume and 2001 Supplement)

23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

24 MARYLAND, That the Laws of Maryland read as follows:

25

Article - Natural Resources

26 4-1019.3.

27 (A) (1) THE DEPARTMENT OF NATURAL RESOURCES SHALL, IN 28 COOPERATION WITH BOTH PRIVATE AND PUBLIC MARYLAND RESEARCH

INSTITUTIONS WITH EXPERTISE IN THE FIELD, STUDY THE POTENTIALITY AND
 FEASIBILITY OF CULTIVATING THE SPECIES OF OYSTER CRASSOSTREA ARIAKENSIS
 IN MARYLAND WATERS.

4 (2) THE STUDY REQUIRED IN PARAGRAPH (1) OF THIS SUBSECTION
5 SHALL INCLUDE AN ANALYSIS OF THE ECOLOGICAL BENEFITS AND RISKS
6 ASSOCIATED WITH THE INTRODUCTION OF REPRODUCTIVELY CAPABLE NONNATIVE
7 OYSTER SPECIES IN MARYLAND WATERS.

8 (B) WITH PRIOR APPROVAL OF THE DEPARTMENT, A PERSON MAY ENGAGE IN 9 RESEARCH AND EXPERIMENTATION IN MARYLAND WATERS WITH LIVE, NONNATIVE 10 OYSTERS.

(C) THE DEPARTMENT SHALL ENSURE THAT ANY RESEARCH IT APPROVES
 INVOLVING LIVE, NONNATIVE OYSTERS IN MARYLAND WATERS WILL NOT RESULT IN
 THE DE FACTO INTRODUCTION OF A NONNATIVE SPECIES.

14 4-11A-02.

15 (a) (2) [The] EXCEPT AS SPECIFICALLY AUTHORIZED IN § 4-1019.3 OF THIS
16 ARTICLE, THE Department may not issue a permit for the raising of nonnative
17 species, including hybrids of striped bass, or nonnative stocks unless:

18 (i) The permit limits the aquaculture operation to nontidal ponds,19 lakes, or impoundments; and

20 (ii) The aquaculture operation is constructed in a manner that 21 assures that nonnative stocks are precluded from entering the tidal waters or 22 contamination does not be stocked.

22 contaminating the native species of the State.

23 SECTION 2. AND BE IT FURTHER ENACTED, That:

24 (a) On or before December 1, 2003, the Department of Natural Resources shall

25 submit an interim report to the Governor, the House Environmental Matters

26 Committee and the Senate Education, Health, and Environmental Affairs Committee

27 concerning the status of on-going research and interim findings in accordance with §

28 2-1246 of the State Government Article.

29 (b) On or before December 1, 2004, the Department of Natural Resources shall 30 submit a final report to the Governor, the House Environmental Matters Committee

31 and the Senate Education, Health, and Environmental Affairs Committee concerning

32 the potentiality and feasibility of cultivating the species of oyster Crassostrea

33 ariakensis in Maryland waters in accordance with § 2-1246 of the State Government 34 Article.

35 SECTION 3. AND BE IT FURTHER ENACTED, That this Act is an emergency

36 measure, is necessary for the immediate preservation of the public health or safety,

37 has been passed by a yea and nay vote supported by three-fifths of all the members

38 elected to each of the two Houses of the General Assembly, and shall take effect from

39 the date it is enacted.

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