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By: Delegates Schisler, Oaks, W. Baker, Eckardt, Cane, Walkup, Crouse, and DeCarlo

Introduced and read first time: January 25, 2002

Assigned to: Environmental Matters

A BILL ENTITLED

1	AN ACT concerning	

- 2 Oysters Nonnative Species Research for Possible Cultivation in Maryland Waters
- 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;
- requiring the Department to report to the Governor and certain legislative
- committees of the General Assembly by certain dates; making this Act an
- 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:

1 Article - Natural Resources

- 2 4-1019.3.
- 3 (A) (1) THE DEPARTMENT OF NATURAL RESOURCES SHALL, IN
- 4 COOPERATION WITH BOTH PRIVATE AND PUBLIC MARYLAND RESEARCH
- 5 INSTITUTIONS WITH EXPERTISE IN THE FIELD, STUDY THE POTENTIALITY AND
- 6 FEASIBILITY OF CULTIVATING THE SPECIES OF OYSTER CRASSOSTREA ARIAKENSIS
- 7 IN MARYLAND WATERS.
- 8 (2) THE STUDY REQUIRED IN PARAGRAPH (1) OF THIS SUBSECTION
- 9 SHALL INCLUDE AN ANALYSIS OF THE ECOLOGICAL BENEFITS AND RISKS
- 10 ASSOCIATED WITH THE INTRODUCTION OF REPRODUCTIVELY CAPABLE NONNATIVE
- 11 OYSTER SPECIES IN MARYLAND WATERS.
- 12 (B) WITH PRIOR APPROVAL OF THE DEPARTMENT, A PERSON MAY ENGAGE IN
- 13 RESEARCH AND EXPERIMENTATION IN MARYLAND WATERS WITH LIVE, NONNATIVE
- 14 OYSTERS.
- 15 (C) THE DEPARTMENT SHALL ENSURE THAT ANY RESEARCH IT APPROVES
- 16 INVOLVING LIVE, NONNATIVE OYSTERS IN MARYLAND WATERS WILL NOT RESULT IN
- 17 THE DE FACTO INTRODUCTION OF A NONNATIVE SPECIES.
- 18 4-11A-02.
- 19 (a) (2) [The] EXCEPT AS SPECIFICALLY AUTHORIZED IN § 4-1019.3 OF THIS
- 20 ARTICLE, THE Department may not issue a permit for the raising of nonnative
- 21 species, including hybrids of striped bass, or nonnative stocks unless:
- 22 (i) The permit limits the aquaculture operation to nontidal ponds,
- 23 lakes, or impoundments; and
- 24 (ii) The aquaculture operation is constructed in a manner that
- 25 assures that nonnative stocks are precluded from entering the tidal waters or
- 26 contaminating the native species of the State.
- 27 SECTION 2. AND BE IT FURTHER ENACTED, That:
- 28 (a) On or before December 1, 2003, the Department of Natural Resources shall
- 29 submit an interim report to the Governor, the House Environmental Matters
- 30 Committee and the Senate Education, Health, and Environmental Affairs Committee
- 31 concerning the status of on-going research and interim findings in accordance with §
- 32 2-1246 of the State Government Article.
- 33 (b) On or before December 1, 2004, the Department of Natural Resources shall
- 34 submit a final report to the Governor, the House Environmental Matters Committee
- 35 and the Senate Education, Health, and Environmental Affairs Committee concerning
- 36 the potentiality and feasibility of cultivating the species of oyster Crassostrea
- 37 ariakensis in Maryland waters in accordance with § 2-1246 of the State Government
- 38 Article.

- SECTION 3. AND BE IT FURTHER ENACTED, That this Act is an emergency measure, is necessary for the immediate preservation of the public health or safety, has been passed by a yea and nay vote supported by three-fifths of all the members elected to each of the two Houses of the General Assembly, and shall take effect from

- 5 the date it is enacted.