M2 9lr1328 CF SB 830

By: Delegates Barve, Busch, and Stein

Introduced and read first time: February 8, 2019 Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

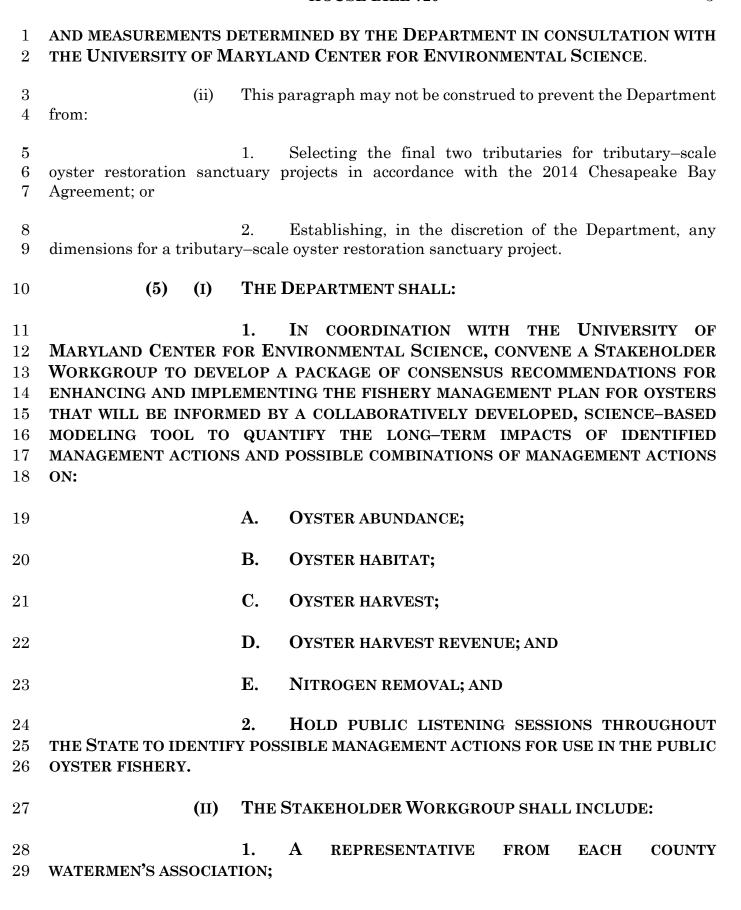
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Natural Resources - Fishery Management Plans - Oysters

3 FOR the purpose of requiring the Department of Natural Resources, in coordination with 4 the University of Maryland Center for Environmental Science, to convene a certain 5 stakeholder workgroup to develop a certain package of consensus recommendations 6 for enhancing and implementing the fishery management plan for oysters; providing 7 for the membership of the stakeholder workgroup; requiring the stakeholder 8 workgroup, with certain assistance, to develop certain recommendations based on a 9 certain process, review certain oyster management actions and recommend certain oyster management actions to achieve certain goals, and review certain results for 10 11 certain oyster management actions; requiring the Department to submit a certain 12 interim report and a final report by certain dates to the Governor and General 13 Assembly; requiring the Department to perform certain reviews of the oyster stock 14 and, with certain input, implement certain management actions; and generally 15 relating to a fishery management plan for oysters.

- 16 BY repealing and reenacting, without amendments,
- 17 Article Natural Resources
- 18 Section 4–215(b)(6)
- 19 Annotated Code of Maryland
- 20 (2018 Replacement Volume)
- 21 BY repealing and reenacting, with amendments,
- 22 Article Natural Resources
- 23 Section 4-215(e)(4)
- 24 Annotated Code of Maryland
- 25 (2018 Replacement Volume)
- 26 BY adding to
- 27 Article Natural Resources
- 28 Section 4-215(e)(5)

$1\\2$	Annotated Code of Maryland (2018 Replacement Volume)
3	Preamble
$4\\5\\6\\7$	WHEREAS, Large connected oyster populations provide a number of environmental benefits to the Chesapeake Bay ecosystem, including reef habitat for finfish, shellfish, and other marine life, improved water quality, reduced sedimentation, carbon storage, and increased shellfish propagation; and
8 9	WHEREAS, The oyster population in the Bay is languishing at 1% of historic populations; and
10	WHEREAS, The oyster resource is a valuable resource to the State of Maryland; and
11 12 13 14	WHEREAS, Chapter 703 of the Acts of the General Assembly of 2016 required the Department of Natural Resources to conduct a stock assessment and, based on this assessment, identify management strategies to address the maintenance of a sustainable oyster population and fishery; and
15 16 17	WHEREAS, With the completion of the oyster stock assessment, new regulations and policies for oyster management in Maryland are needed to sustain and grow the oyster resource, industry, and ecosystem; and
18 19 20 21	WHEREAS, A consensus—based process can be used to develop regulations and policies for oyster management that have broad stakeholder support and are informed by the oyster stock assessment, stakeholder knowledge, and scientific evidence; now, therefore,
22 23	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
24	Article - Natural Resources
25	4-215.
26 27	(b) The Department shall prepare fishery management plans for the following species:
28	(6) Oysters;
29 30 31 32 33 34	(e) (4) (i) Subject to subparagraph (ii) of this paragraph, the Department may not take any action to reduce or alter the boundaries of the oyster sanctuaries established in "Oyster Sanctuaries of the Chesapeake Bay and its Tidal Tributaries (September 2010)" until the Department has developed a fisheries management plan for the scientific management of the oyster stock [following the completion of its reports in accordance with paragraph (3) of this subsection] BASED ON MANAGEMENT STRATEGIES



- 2. A REPRESENTATIVE FROM THE MARYLAND
- 2 WATERMEN'S ASSOCIATION;
- 3. A REPRESENTATIVE FROM THE COASTAL
- 4 CONSERVATION ASSOCIATION OF MARYLAND;
- 5 4. A REPRESENTATIVE FROM THE CHESAPEAKE BAY
- 6 FOUNDATION;
- 7 5. A REPRESENTATIVE FROM THE NATURE
- 8 CONSERVANCY;
- 9 6. A REPRESENTATIVE OF A COMMERCIAL SEAFOOD
- 10 **ORGANIZATION**;
- 7. A REPRESENTATIVE FROM THE AQUACULTURE
- 12 INDUSTRY; AND
- 8. STATE AND FEDERAL AGENCIES TASKED WITH
- 14 OYSTER MANAGEMENT AND RESTORATION RESPONSIBILITIES.
- 15 (III) THE STAKEHOLDER WORKGROUP, WITH THE ASSISTANCE
- 16 OF EXTERNAL CONFLICT RESOLUTION AND FACILITATION SPECIALISTS, SHALL:
- 17 1. Develop a package of consensus
- 18 RECOMMENDATIONS THROUGH A FACILITATED CONSENSUS SOLUTIONS PROCESS,
- 19 BASED ON A 75% MAJORITY AGREEMENT LEVEL FOR EACH RECOMMENDATION;
- 20 REVIEW CURRENT AND PROPOSED MANAGEMENT
- 21 ACTIONS FOR COMPLETENESS AND RECOMMEND ADDITIONAL MANAGEMENT
- 22 ACTIONS OR COMBINATIONS OF MANAGEMENT ACTIONS TO ACHIEVE THE TARGETS
- 23 IDENTIFIED IN THE OYSTER STOCK ASSESSMENT WITH THE GOAL OF INCREASING
- 24 OYSTER ABUNDANCE; AND
- 25 REVIEW MODEL RESULTS FOR EACH MANAGEMENT
- 26 ACTION OR COMBINATION OF MANAGEMENT ACTIONS TO INFORM STAKEHOLDER
- 27 WORKGROUP RECOMMENDATIONS.
- 28 (IV) 1. THE DEPARTMENT SHALL SUBMIT INTERIM REPORTS
- 29 ON THE DEVELOPMENT OF THE PACKAGE OF CONSENSUS RECOMMENDATIONS BY
- 30 DECEMBER 1, 2019, AUGUST 1, 2020, AND DECEMBER 1, 2020, TO THE GOVERNOR
- 31 AND, IN ACCORDANCE WITH § 2–1246 OF THE STATE GOVERNMENT ARTICLE, THE
- 32 GENERAL ASSEMBLY.

1	2. THE DEPARTMENT SHALL PROVIDE A FINAL REPORT
2	BY JULY 1, 2021, WHICH WILL INCLUDE AN IMPLEMENTATION SCHEDULE FOR THE
3	CONSENSUS RECOMMENDATIONS, TO THE GOVERNOR AND, IN ACCORDANCE WITH §
4	2–1246 OF THE STATE GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY.

- 5 (V) TO BE RESPONSIVE TO CHANGES IN THE OYSTER RESOURCE 6 DUE TO ENVIRONMENTAL CONDITIONS, THE DEPARTMENT SHALL:
- 7 1. REVIEW THE STATUS OF THE STOCK RELATIVE TO 8 REFERENCE POINTS EVERY 2 YEARS AND CONDUCT A BENCHMARK STOCK 9 ASSESSMENT EVERY 6 YEARS WITH CONSIDERATION OF NEW METHODS AND WITH 10 EXTERNAL PEER REVIEW; AND
- 2. WITH THE INPUT OF INTERESTED STAKEHOLDERS, 12 IMPLEMENT MANAGEMENT ACTIONS THAT INCREASE OYSTER HABITAT, MAINTAIN 13 HARVEST, AND GROW THE OYSTER STOCK.
- 14 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 15 1 , 2019.