M2, M3 1lr1973 CF SB 442

By: Delegate Clark

Introduced and read first time: January 29, 2021 Assigned to: Environment and Transportation

## A BILL ENTITLED

## 1 AN ACT concerning

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## Aquaculture Leases and Shellfish Nursery Operations – Wetlands

3 FOR the purpose of exempting under certain circumstances certain activities and the use 4 of certain equipment associated with an aquaculture lease or a shellfish nursery 5 operation from the requirement to obtain certain licenses from the Department of 6 the Environment or the Board of Public Works; establishing that the use of certain 7 equipment on or attached to a pier and associated with an aquaculture lease or a 8 shellfish nursery operation is not included as a nonwater-dependent project for the 9 purposes of the requirement to obtain a State or tidal wetlands license; establishing 10 that certain aquaculture activity and the installation of certain equipment on a pier 11 for the cultivation of shellfish seed under a certain permit are lawful uses on private 12 wetlands; making certain conforming changes; altering a certain definition; and 13 generally relating to wetlands license or permit requirements for aquaculture leases 14 and shellfish nursery operations.

- 15 BY repealing and reenacting, without amendments,
- 16 Article Environment
- 17 Section 16–101(a), 16–104(b)(1), and 16–202(a)
- 18 Annotated Code of Maryland
- 19 (2014 Replacement Volume and 2020 Supplement)
- 20 BY repealing and reenacting, with amendments,
- 21 Article Environment
- 22 Section 16–101(i), 16–202(h), and 16–304
- 23 Annotated Code of Maryland
- 24 (2014 Replacement Volume and 2020 Supplement)
- 25 BY repealing and reenacting, without amendments,
- 26 Article Natural Resources
- 27 Section 4–11A–09(a), 4–11A–10(a), and 4–11A–23(a) and (b)
- 28 Annotated Code of Maryland



| 1                       | (2018 Replaceme  | nt Volume and 2020 Supplement)  |
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| 2<br>3<br>4<br>5<br>6   | BY adding to Article – Natural Resources Section 4–11A–10(d–1) Annotated Code of Maryland (2018 Replacement Volume and 2020 Supplement)  |   |
| 7<br>8<br>9<br>10<br>11 | BY repealing and reenacting, with amendments, Article – Natural Resources Section 4–11A–23(d) Annotated Code of Maryland (2018 Replacement Volume and 2020 Supplement)   |   |
| 12<br>13                | SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:   |   |
| 14                      | Article – Environment  |   |
| 15                      | 16–101.  |   |
| 16                      | (a) In this tit  | e the following words have the meanings indicated.                          |
| 17<br>18<br>19          | (i) (1) "Nonwater-dependent project" means a temporary or permanent structure that, by reason of its intrinsic nature, use, or operation, does not require location in, on, or over State or private wetlands. |   |
| 20                      | (2) "No  | nwater-dependent project" includes:   |
| 21                      | (i)  | A dwelling unit on a pier;  |
| 22<br>23                | (ii) or use on a pier;   | A restaurant, a shop, an office, or any other commercial building           |
| 24                      | (iii)  | A temporary or permanent roof or covering on a pier;                        |
| 25                      | (iv)   | A pier used to support a nonwater-dependent use; and                        |
| 26                      | (v)  | A small–scale renewable energy system on a pier, including:                 |
| 27<br>28                | panels, or other necess  | 1. A solar energy system and its photovoltaic cells, solar ary equipment;   |
| 29<br>30                | exchanger or other nec   | 2. A geothermal energy system and its geothermal heat essary equipment; and |
| 31                      |  | 3. A wind energy system and its wind turbine, tower, base,                  |

1 or other necessary equipment. 2 "Nonwater-dependent project" does not include: (3)3 (i) A fuel pump or other fuel-dispensing equipment on a pier; 4 (ii) A sanitary sewage pump or other wastewater removal equipment 5 on a pier; 6 (iii) A pump, a pipe, or any other equipment **ON OR** attached to a pier 7 and associated with [a]: 8 1.  $\mathbf{A}\mathbf{N}$ AQUACULTURE **LEASE ISSUED** BY THE DEPARTMENT OF NATURAL RESOURCES UNDER TITLE 4, SUBTITLE 11A OF THE 9 10 NATURAL RESOURCES ARTICLE; OR 2. 11 A shellfish nursery operation under a permit issued by the 12 Department of Natural Resources under § 4–11A–23 of the Natural Resources Article; or 13 (iv) An office on a pier for managing marina operations, including 14 monitoring vessel traffic, registering vessels, providing docking services, and housing electrical or emergency equipment related to marina operations. 15 16 16-104.17 Except as provided in paragraphs (2) and (3) of this subsection and (b) 18 notwithstanding any other provision of law, the Board of Public Works may not issue a 19 license to authorize a nonwater-dependent project located on State wetlands. 20 16-202.21A person may not dredge or fill on State wetlands without a license. (a) 22 (h) The provisions of this section do not apply to any operation for: 23(1) Dredging and filling being conducted as of July 1, 1970, as authorized 24under the terms of an appropriate permit or license granted under the provisions of existing State and federal law: 2526 Dredging of seafood products by any licensed operator, harvesting of 27 seaweed, or mosquito control and abatement as approved by the Department of Agriculture; 28 Improvement of wildlife habitat or agricultural drainage ditches as (3)29 approved by an appropriate unit;

Routine maintenance or repair of existing bulkheads, provided that

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**(4)** 

1 there is no addition or channelward encroachment;

- 2 (5) [Aquaculture activities occurring under a] **ACTIVITY AND THE USE OF**3 **EQUIPMENT ASSOCIATED WITH AN AQUACULTURE** lease issued by the Department of
  4 Natural Resources under Title 4, Subtitle 11A of the Natural Resources Article; or
  - (6) Installing a pump, a pipe, or any other equipment **ON OR** attached to a pier for the cultivation of shellfish seed in a shellfish nursery under a permit issued by the Department of Natural Resources under § 4–11A–23 of the Natural Resources Article, provided that the pump, pipe, or other equipment does not require increasing the length, width, or channelward encroachment of the pier.
- 10 16-304.

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- Notwithstanding any regulation adopted by the Secretary to protect private wetlands, the following uses are lawful on private wetlands:
- 13 (1) Conservation of soil, vegetation, water, fish, shellfish, and wildlife;
- 14 (2) Trapping, hunting, fishing, and catching shellfish, if otherwise legally 15 permitted;
- 16 (3) Exercise of riparian rights to improve land bounding on navigable water, to preserve access to the navigable water, or to protect the shore against erosion;
- 18 (4) Reclamation of fast land owned by a natural person and lost during the 19 person's ownership of the land by erosion or avulsion to the extent of provable preexisting 20 boundaries. The right to reclaim lost fast land relates only to fast land lost after January 21 1, 1972. The burden of proof that the loss occurred after this date is on the owner of the 22 land;
- 23 (5) Routine maintenance and repair of existing bulkheads, provided that 24 there is no addition or channelward encroachment; [and]
- 25 (6) ACTIVITY AND THE USE OF EQUIPMENT ASSOCIATED WITH AN 26 AQUACULTURE LEASE ISSUED BY THE DEPARTMENT OF NATURAL RESOURCES 27 UNDER TITLE 4, SUBTITLE 11A OF THE NATURAL RESOURCES ARTICLE; AND
- 28 (7) Installing a pump, a pipe, or any other equipment ON OR attached to a pier for the cultivation of shellfish seed in a shellfish nursery under a permit issued by the 30 Department of Natural Resources under § 4–11A–23 of the Natural Resources Article, provided that the pump, pipe, or other equipment does not require increasing the length, width, or channelward encroachment of the pier.

- 1 4-11A-09.
- 2 A person who wishes to obtain an aquaculture, water column, or submerged 3 land lease shall pay a nonrefundable application fee established by the Department, in
- consultation with the Aquaculture Coordinating Council, and complete and submit an
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- application to the Department. 5
- 6 4-11A-10.
- 7 A leaseholder shall: (a)
- Subject to subsection (b) of this section, actively use the lease and 8 (1)
- 9 comply with any standards for planting, harvesting, and use of the leased area established
- 10 by the Department:
- 11 Mark each lease area with an 8-inch by 12-inch marker displaying the
- 12 initials of the leaseholder and posted on a minimum of four poles;
- 13 Comply with any other marking requirements established by the
- Department for the protection of navigation; 14
- 15 Comply with the regulations established by the Maryland Department
- of Health in consultation with the Department of the Environment to carry out the mandate 16
- of the National Shellfish Sanitation Program; and 17
- 18 Pay the rent and the aquaculture development surcharge for the lease
- at the time established by the Department. 19
- 20 (D-1) A LEASEHOLDER IS NOT REQUIRED TO OBTAIN A TIDAL WETLANDS
- 21LICENSE OR PERMIT FROM THE DEPARTMENT OF THE ENVIRONMENT OR A STATE
- WETLANDS LICENSE FROM THE BOARD OF PUBLIC WORKS UNDER TITLE 16 OF THE 22
- 23 ENVIRONMENT ARTICLE FOR ACTIVITY AND THE USE OF EQUIPMENT ASSOCIATED
- 24WITH A LEASE ISSUED UNDER THIS SUBTITLE.
- 254-11A-23.
- 26 (a) In this section the following words have the meanings indicated. (1)
- 27(2) "Permit" means a shellfish nursery permit.
- 28 (3) "Pier" has the meaning stated in § 16–101 of the Environment Article.
- 29 A person may not engage in the commercial rearing of shellfish seed outside
- 30 an area leased under this subtitle without first obtaining a permit from the Department.
- For a shellfish nursery to be located in waters of the State outside a 31 (d)
- 32 leased area, the Department may issue a permit only:

- 1 (i) To the owner of a pier or other structure constructed on or about 2 the water and approved by the U.S. Army Corps of Engineers, or to a person with the 3 permission of the owner of the pier or other structure; and
- 4 (ii) For the cultivation of shellfish seed within 20 feet of the pier or other structure, in an area of water not exceeding 200 square feet.
- 6 (2) A person is not required to obtain a water column lease or a submerged 7 land lease for a permitted in—water shellfish nursery operation.
- 8 (3) Shellfish nursery products are exempt from water quality 9 classifications and restrictions established by the Department of the Environment under 10 the National Shellfish Sanitation Program.
- 11 (4) A person cultivating shellfish seed using a pump, a pipe, or any other 12 equipment **ON OR** attached to a pier in accordance with a permit issued under this section 13 is not required to obtain a tidal wetlands license or permit from the Department of the 14 Environment or a State wetlands license from the Board of Public Works under Title 16 of 15 the Environment Article, provided that the pump, pipe, or other equipment does not require 16 increasing the length, width, or channelward encroachment of the pier.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2021.