HOUSE BILL 870

M1 HB 1169/15 – ENV CF SB 876

By: Delegate Parrott

Introduced and read first time: February 8, 2016 Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

2

Natural Resources - Black Fly Management and Control - Washington County

- 3 FOR the purpose of requiring the Department of Natural Resources to establish a program to control the spread of black flies in the State; requiring that the program be 4 5 implemented initially on certain property in Washington County; authorizing the 6 Department, in conjunction with the University of Maryland's Department of 7 Entomology, to conduct the program in a certain manner; authorizing the 8 Department of Natural Resources to accept, use, or expend certain funding to 9 implement this Act; requiring the Department to adopt certain regulations; stating a certain finding and the intent of the General Assembly; and generally relating to 10 the management and control of black flies in the State. 11
- 12 BY adding to
- 13 Article Natural Resources
- Section 8–2201 through 8–2205 to be under the new subtitle "Subtitle 22. Black Fly
- 15 Management and Control"
- 16 Annotated Code of Maryland
- 17 (2012 Replacement Volume and 2015 Supplement)
- 18 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 19 That the Laws of Maryland read as follows:
- 20 Article Natural Resources
- 21 SUBTITLE 22. BLACK FLY MANAGEMENT AND CONTROL.
- 22 **8–2201.**
- 23 (A) THE GENERAL ASSEMBLY FINDS THAT THE PROLIFERATION OF 24 CERTAIN SPECIES OF THE GROUP SIMULIUM JENNINGSI, COMMONLY KNOWN AS

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



- 1 BLACK FLIES, ARE A PUBLIC AND COMMON NUISANCE ON LAND AND WATERS USED
- 2 FOR RECREATION, EMPLOYMENT, AND TOURISM.
- 3 (B) IT IS THE INTENT OF THE GENERAL ASSEMBLY THAT THE
- 4 DEPARTMENT, IN CONJUNCTION WITH THE UNIVERSITY OF MARYLAND'S
- 5 DEPARTMENT OF ENTOMOLOGY, SIGNIFICANTLY REDUCE THE POPULATION OF
- 6 BLACK FLIES IN THE STATE.
- 7 **8–2202.**
- 8 THE DEPARTMENT SHALL IMPLEMENT A PROGRAM TO CONTROL THE SPREAD
- 9 OF BLACK FLIES IN THE STATE.
- 10 **8–2203.**
- 11 (A) THE PROGRAM SHALL BE IMPLEMENTED INITIALLY IN WASHINGTON
- 12 **COUNTY ON:**
- 13 (1) STATE-OWNED PROPERTY;
- 14 (2) PROPERTY OWNED BY A LOCAL GOVERNMENT WITH CONSENT OF
- 15 THE LOCAL GOVERNMENT; AND
- 16 (3) PRIVATE PROPERTY WITH CONSENT OF THE PROPERTY OWNER.
- 17 (B) THE DEPARTMENT, IN CONJUNCTION WITH THE UNIVERSITY OF
- 18 MARYLAND'S DEPARTMENT OF ENTOMOLOGY, MAY:
- 19 (1) TREAT THE PROPERTY WITH AN AERIAL SPRAYING OR BACKPACK
- 20 SPRAYING OF BACILLUS THURINGIENSIS ISRAELENSIS;
- 21 (2) CONDUCT FIELD STUDIES TO DETERMINE THE NEED FOR,
- 22 LOCATION, AND TIMING OF SPRAYING;
- 23 (3) SCHEDULE SPRAYING WHEN THE CONDITIONS ARE OPTIMAL FOR
- 24 INGESTION BY THE BLACK FLIES;
- 25 (4) NOTIFY APPROPRIATE PERSONS OF THE DATE AND LOCATION OF
- 26 AN UPCOMING SPRAYING;
- 27 (5) REVIEW THE EFFECTIVENESS OF THE SPRAYING; AND

- 1 (6) CONDUCT BIOMONITORING OF AQUATIC MACROINVERTEBRATES
- 2 AND FISH IN SELECTED STREAMS TO ENSURE THERE IS NO IMPACT ON THE
- 3 ENVIRONMENT.
- 4 **8–2204.**
- 5 THE DEPARTMENT MAY ACCEPT, USE, OR EXPEND ANY AID, GIFT, OR GRANT
- 6 MADE AVAILABLE FROM ANY PRIVATE OR PUBLIC SOURCE TO IMPLEMENT THE
- 7 PROVISIONS OF THIS SUBTITLE.
- 8 **8–2205.**
- 9 THE DEPARTMENT SHALL ADOPT REGULATIONS TO IMPLEMENT THE
- 10 PROVISIONS OF THIS SUBTITLE.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 12 October 1, 2016.