HOUSE BILL 1169

5lr2501 CF SB 801

By: **Delegate Parrott** Introduced and read first time: February 23, 2015 Assigned to: Rules and Executive Nominations

A BILL ENTITLED

1 AN ACT concerning

2 Natural Resources – Black Fly Management and Control – Washington County

FOR the purpose of requiring the Department of Natural Resources to establish a program 3 4 to control the spread of black flies in the State; requiring that the program be $\mathbf{5}$ implemented initially on certain property in Washington County; authorizing the 6 Department, in conjunction with the Department of Entomology in the University of 7 Maryland, to conduct the program in a certain manner; authorizing the Department 8 to accept, use, or expend certain funding to implement this Act; requiring the 9 Department to adopt certain regulations; stating a certain finding and the intent of the General Assembly; and generally relating to the management and control of 1011 black flies in the State.

12	BY adding to
13	Article – Natural Resources

- 14 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 2014 Supplement)

- 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.



 ¹⁸ SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND
19 That the Laws of Maryland read as follows:

BLACK FLIES, ARE A PUBLIC AND COMMON NUISANCE ON LAND AND WATERS USED
FOR RECREATION, EMPLOYMENT, AND TOURISM.

3 (B) IT IS THE INTENT OF THE GENERAL ASSEMBLY THAT THE 4 DEPARTMENT, IN CONJUNCTION WITH THE DEPARTMENT OF ENTOMOLOGY IN THE 5 UNIVERSITY OF MARYLAND, SIGNIFICANTLY REDUCE THE POPULATION OF BLACK 6 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 OF15THE LOCAL GOVERNMENT; AND

16 (3) PRIVATE PROPERTY WITH CONSENT OF THE PROPERTY OWNER.

17 (B) THE DEPARTMENT, IN CONJUNCTION WITH THE DEPARTMENT OF 18 ENTOMOLOGY IN THE UNIVERSITY OF MARYLAND, MAY:

- 19(1) TREAT THE PROPERTY WITH AN AERIAL SPRAYING OR BACKPACK20SPRAYING 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 FOR24INGESTION 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.

11 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 12 October 1, 2015.