



DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Division of Health

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*Director/Health Officer*

## County of Sussex

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**Notice of Aerial Mosquito Larviciding**  
**Sussex County Department of Health and Human Services**  
**Division of Health**  
**Office of Mosquito Control**

The Sussex County Office of Mosquito Control has scheduled an aerial application

**May 14, 2019 – May 18, 2019 between the hours of 5 AM and 8 PM.**

The Office will be using the product Vectobac GS EPA Reg # 73049-10 with an active ingredient of BTI (*Bacillus thuringiensis israelensis*) a bacteria for the control of larval (immature, Aquatic state) mosquitoes.

<http://publichealth.valentbiosciences.com/docs/resources/vectobac-sup-sup-gs---specimen-label.pdf>

This product is a solid, granular material (I.E. ground up corncob husks).  
<http://publichealth.valentbiosciences.com/products/vectobac/granules>

Areas to be treated are uninhabited, wetland areas located in the following municipalities:

**Vernon Township, Wantage Township, Hardyston Township, Sussex Borough, Borough of Hopatcong, Town of Newton, Hampton Township, and Lafayette Township**

You may see a plane flying over residential areas; however no applications of this product are made over residential neighborhoods. The pilot is simply positioning the plane to approach the wetlands that will be treated.

**NOTE!!!! THIS IS NOT A LIQUID OR AEROSOL SPRAY.**

**Nor is it directed at adult mosquitoes.**

**This application is to reduce future adult mosquito populations.**

Please contact the Office of Mosquito Control at 973-948-4545 from 8AM - 4:30PM, Monday through Friday, if you have any questions.

To anyone who may reference or repost, please be as accurate as possible or refer them to our website at: [www.sussex.nj.us/mosquito](http://www.sussex.nj.us/mosquito)