

# **PUBLIC NOTICE**

## **TOWN OF SALEM**

### **Mosquito Control**

The Mosquito Control program begins the week of April 15, 2019 in the Town of Salem. Crews from Dragon Mosquito Control will be checking swamps, marshes, woodland pools, ditches, storm drains and other shallow, stagnant water for mosquito larvae. When mosquitoes are found, the following insecticides may be used:

- VectoBac (Bacillus thuringiensis israelensis 2.8%)**
- Natular (spinosad 2.5%)**
- AquaBac 200G (Bacillus thuringiensis israelensis 2.86%)**
- Fourstar MBG (Bacillus thuringiensis israelensis 3.0% & Bacillus sphaericus 3.0%)**
- VectoMax FG (Bacillus thuringiensis israelensis 4.5% & Bacillus sphaericus 2.7%)**
- CocoBear MLO (mineral oil 10.0%)**
- BVA 2 Mosquito Larvicide Oil (mineral oil 97.0%)**

Control of adult mosquitoes may be done at the following locations in preparation for the Town's 4<sup>th</sup> of July celebration and High School graduation:

#### **High School**

- Woodbury Jr. High School**
- Field of Dreams**

If Eastern Equine Encephalitis or West Nile Virus is found in or near Salem, then emergency spray treatments may be done at the following locations:

- |                                  |                               |                                    |
|----------------------------------|-------------------------------|------------------------------------|
| <b>Barron School</b>             | <b>Lancaster School</b>       | <b>Salem High School</b>           |
| <b>Boys &amp; Girls Club</b>     | <b>Library</b>                | <b>Senior Center</b>               |
| <b>DeBenedetto/Shannon Field</b> | <b>Lin-Wood Park</b>          | <b>Soule School</b>                |
| <b>Field of Dreams</b>           | <b>Michelle Memorial Park</b> | <b>Wal-Mart Field</b>              |
| <b>Fisk School</b>               | <b>Morse Field</b>            | <b>Woodbury Junior High School</b> |
| <b>Haigh School</b>              | <b>North Salem School</b>     |                                    |
| <b>Hedgehog Park</b>             | <b>Palmer School</b>          |                                    |

Adult mosquito control will be accomplished using one or more of the following products:

- |   |                                     |
|---|-------------------------------------|
| <b>Cross Check Plus (bifenthrin 7.9%)</b>           | <b>Permanone (permethrin 10.0%)</b> |
| <b>Duet (sumithrin 5.0% &amp; prallethrin 1.0%)</b> | <b>Merus 3.0 (pyrethrins 5.0%)</b>  |

A truck mounted sprayer could also be used to disperse Duet (sumithrin & prallethrin) or Merus 3.0 (pyrethrins) along roadways during a public health threat. It is not possible to predict if emergency spraying will be necessary. The spray schedule is based upon mosquito surveillance data, disease test results and weather conditions. Further communication will be given if emergency spraying is going to take place.

Residents who do not want their wetlands treated may use our No-Spray Registry online at [www.dragonmosquito.com/no-spray-registry](http://www.dragonmosquito.com/no-spray-registry) or write to Dragon Mosquito Control, P.O. Box 46, Stratham, NH 03885. Be sure to include your name, physical address, phone number, a description of your house and acreage.