



Village of Mamaroneck
PO Box 369
123 Mamaroneck Avenue
Mamaroneck, NY 10543

June 5, 2023

2023 Mosquito Control Program

Pesticide Spraying Notification to Reduce Mosquito Activity in Shore Acres

The Village of Mamaroneck is actively monitoring for mosquito activity as part of the Mosquito Control Program. While spraying may be the last resort, weather permitting, pesticide application by truck may begin on or about July 1, 2023, on Tuesdays and Thursdays between the hours of 4:00 am—6:00 am along the following streets:

Alda Road

Barrymore Lane

Colonial Court

Greenhaven Road

East Boston Post Road (1275-1521)

Kassel Court

Soundview Drive

South Barry Avenue (420-506)

Shadow Lane

The Parkway (507-522)

Taylor's Lane

Dear Residents:

The Village of Mamaroneck may augment its pesticide application program with a spraying component along selected streets in the Shore Acres neighborhood beginning on or about July 1, 2023.

In order to keep the community better informed of this component of the program, the Village is sending this notification to residents on streets adjacent to the areas that will be treated.

The Village will be using biological pesticides VectoLex FG and VectoBac G. The active ingredients of VectoLex FG are *Bacillus sphaericus* 2362, Serotype H5a5b, strain ABTS 1743 fermentation solids, spores, and insecticidal toxins. The active ingredients of VectoBac G include *Bacillus thuringiensis*, subspecies *israelensis*, strain AM 65-52, fermentation solids, spores

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While both pesticides are biological, they may cause moderate eye irritation if exposed to the granular material and residents should avoid contact with eyes or clothing. Because the material will be placed directly into catch basins or other standing water, exposure to the general public is extremely unlikely.

Environmental hazards are noted and advises against use of these biological pesticides along drinking reservoirs, drinking water fountains or where water is intended for human consumption. As the Village received its potable water from the Delaware Aqueduct of the New York City reservoir system, this will not impact and drinking water.

If you would like a copy of the Labels or Safety Data Sheets (SDS) for these biologicals pesticides, please follow the links below:

Merus 3.0

Label - <https://www.clarke.com/wp-content/uploads/2022/03/merus3.0.pdf>

SDS - <https://www.clarke.com/wp-content/uploads/2022/03/merus3.0-sds.pdf>

Anvil 2+2

Label - <https://www.clarke.com/wp-content/uploads/2022/03/anvil22.pdf>

SDS - <https://www.clarke.com/wp-content/uploads/2022/03/anvil22-msds.pdf>

New York State Department of Health Fact Sheet on Anvil

<https://www.health.ny.gov/publications/2738/>

If a physician suspects that a patient may have pesticide poisoning that are encouraged to contact the New York City Regional Poison Control Center as serve Westchester County. A confirmed or suspected pesticide poisoning is reportable under the provision of the New York State Sanitary Code. Providers must report such poisonings to the New York State Department of Health Pesticide Poisoning Registry at (800) 322-6850.

For additional information regarding mosquito control products and what you can do to prevent to prevent mosquitoes, please visit:

Westchester County DOH: health.westchestergov.com/west-nile-virus

Federal EPA: www.epa.gov/mosquitocontrol/

Sincerely,

Jerry Barberio
Village Manager