

COUNTY OF MONMOUTH

Mosquito Control Division

1901 Wayside Road, Tinton Falls, NJ 07724

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TO: Municipal Administrator
FROM: Monmouth County Mosquito Control Division

The Monmouth County Mosquito Control Division is distributing this packet of materials in compliance with Sections 9.10 of the New Jersey Pesticide Control Regulations (N.J.A.C. Title 7, Chapter 30) Notification: community or area wide applications. The purpose of this packet is to provide municipal officials with pertinent information regarding our treatment operations to control adult mosquitoes, also known as adulticiding.

Municipalities are encouraged to share this information with all residents in their communities.

In our adulticiding operations, all pesticides used are registered by the USEPA and NJDEP and recommended for use by the New Jersey Agricultural Experiment Station for the control of adult mosquitoes.

Upon request, the Monmouth County Mosquito Control Division shall provide a resident with notification at least 12 hours prior to the application, except for Quarantine and Vector Control only (i.e. to prevent or reduce incidence of mosquito-borne disease, such as West Nile Virus), when conditions necessitate pesticide applications sooner than that time. Should a resident request notification please direct them to contact our offices at 732-542-3630 to be placed on our "Adulticide Notification List."

For the most up to date information can be found on our website www.visitmonmouth.com/mosquito on the "Mosquito Control Schedule and Maps" page. Residents can also call our Mosquito Control Hotline at 732-578-1600. This phone number is for updated information on time and location of application.

Mosquito control adulticide application may be made at any point from May 1st through November 30th as is necessitated by the presence of extreme nuisance and/ or mosquito-borne disease. Applications may be made by ground or air using truck or helicopter mounted aerosol application equipment. One of the following products will be used for adulticiding applications:

<u>Trade Name</u>	<u>Active ingredient</u>	<u>EPA Registration #</u>	<u>Signal Word</u>
Duet® Dual Action Adulticide	Prallethrin 1%, Sumithrin 5%, Piperonyl Butoxide 5%	1021-1795-8329	Caution
FLIT® 10EC Broad Spectrum Multi-Use Insecticide	Permethrin 10%	8329-67	Warning
FYFANON® ULV Mosquito Insecticide	Malathion 96.5%	279-3539	Caution
Zenivex® E4 RTU	Etofenprox 4%	2724-807	Caution

Enclosed you will also find a NJDEP approved fact sheet for each of the above mentioned pesticides. In addition you find a Questions & Answers sheet about pesticides, pesticide exposure, mosquito mitigation for the homeowner, and related topics. We can also provide a variety of brochures and educational materials upon request. Municipalities are encouraged to share this information with all the residents in their community.

If you have any questions please call our office at 732-542-3630.