

Ocean County Mosquito Extermination Commission

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BARNEGAT, NEW JERSEY 08005



BOARD OF COMMISSIONERS

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March 1, 2024

To: The Mayors, Administrators, and Clerks of all Townships and Municipalities
in the County of Ocean

The following packet of resources has been prepared for you by the Ocean County Mosquito Extermination Commission in the event that a pesticide treatment for adult mosquitoes should take place in your municipality between May 15th and November 30th of the upcoming season. Pesticide regulations (N.J.A.C. 7:30-9.10e) require us to supply information, including **N.J.D.E.P. approved fact sheets** for each mosquito adulticide we **might** use, and a Question-and-Answer sheet explaining the aspects of our program. **Municipalities are encouraged to share this information with all residents in their community.**

Keep in mind that our primary mission is to accomplish larval mosquito control by performing water management, fish stocking, and applying larvicides to stagnant water breeding sites. The use of an adult mosquito insecticide would be necessitated **only** by extremely high populations or upon evidence of mosquito borne disease. This may or, most likely, may not occur in your municipality. However, this packet contains information on those products and the methods that would be available to use, should the need arise.

If you have any questions on mosquito control activities in your municipality, please feel free to contact our office by phone at (609) 698-8271, by email at ocmec@co.ocean.nj.us or visit our website at www.oceancountymosquito.org.

Sincerely,

A handwritten signature in cursive script that reads "Michael G. Senyk".

Michael Senyk
Superintendent
Cert.# 26495B

PUBLIC NOTICE

In compliance with Section 9.10 & 9.15 of the New Jersey Pesticide Control Code (N.J.A.C. Title 7 Chapter 30), The Ocean County Mosquito Extermination Commission, P.O. Box 327, Barnegat, NJ 08005, may be applying insecticides for the control of adult mosquito populations on an area-wide basis, as needed, throughout Ocean County during the period from May 15 through November 30.

The pesticides used will be those recommended by the New Jersey Agricultural Experiment Station for the control of adult mosquitoes which include: Malathion (Fyfanon ULV), Prallethrin/Sumithrin/Piperonyl butoxide (Duet HD, AquaDuet), Pyrethrins (Merus 3.0) or Etofenprox (Zenivex E4/E20, Aqua Zenivex E20). Products will be applied from the ground by truck or by aircraft, all using Ultra Low Volume techniques.

Contact the National Pesticide Information Center @ 1-800-858-7378 for routine pesticide related health inquiries. Call the New Jersey Department of Environmental Protection's Bureau of Pesticide Compliance and Enforcement @ 1-609-984-6568 for pesticide regulation information, pesticide complaints and health referrals. In the case of any pesticide emergency, please contact the New Jersey Poison Information and Education System @ 1-800-222-1222.

Upon request, The OCMEC shall provide a resident with notification at least 12 hours prior to the application, except for Quarantine and Disease Vector Control only, when conditions necessitate pesticide applications sooner than that time.

Visit our website @ www.oceancountymosquito.org for updated information on mosquito operations and for further information regarding OCMEC activities. Call OCMEC @ 1-609-698-8271.

Michael Senyk
26495B