

**WHAT YOU  
SHOULD KNOW  
ABOUT  
SPRAYING TO  
CONTROL THE  
MOSQUITO  
POPULATION**



Prepared by  
the Glen Rock Board of Health



The Bergen County Department of Public Works, Mosquito Control Division will be applying insecticides to control and reduce mosquito control populations on an area-wide basis as needed throughout Bergen County from April 30 to October 31.



The insecticides used will be those recommended by the New Jersey Agricultural Experiment Station for the control of mosquitoes: DUET / DUET HD (Active Ingredients: Prallethrin and Resmethrin); Zenivex (Active Ingredient: Etofenprox); and/or Fyfanon (Active Ingredient: Malathion). These insecticides may be applied using truck-mounted Ultra Low Volume equipment or by helicopter.



Upon request, the Mosquito Control Division will provide a resident with at least 12 hours prior notice of the application, except when conditions necessitate insecticide application sooner than 12 hours. The phone number for information on time and location of applications is (201) 225-7000, option 1.



The schedule for insecticide application will also be available at <https://www.co.bergen.nj.us/public-works-mosquito-control>.

Read on to find out how to protect your family members, pets and plants during spraying.



# How to protect your family members, pets and plants during spraying

- Pay attention to notices about spraying.
- Plan your activities to limit time spent outside during times of potential insecticide treatments.
- Move pets, their food and water dishes out of application areas.



# How to protect your family members, pets and plants during spraying

- Cover fruit and vegetable gardens the night before spraying.
- Bring clothing and children's toys inside.
- Whenever possible during spraying, remain indoors with windows closed, air conditioners set on non-vent (closed to the outside air), and window fans turned off.



# How to protect your family members, pets and plants during spraying

- Avoid direct contact with surfaces that are wet from insecticide spraying. Do not allow children or pets in areas that have been sprayed until they have completely dried (approximately one hour).



Source: County of Bergen Department of Public Works, Mosquito Control Division

