



**NEW YORK CITY DEPARTMENT OF HEALTH  
AND MENTAL HYGIENE**  
Mary T. Bassett, MD, MPH  
*Commissioner*

**FOR IMMEDIATE RELEASE**  
**Thursday, July 30, 2015**  
**(347) 396-4177**

**HEALTH DEPARTMENT TO SPRAY PESTICIDE TO REDUCE THE NUMBER OF  
MOSQUITOES AND THE RISK OF WEST NILE VIRUS IN SELECTED PARTS OF STATEN  
ISLAND**

**July 30, 2015** – To reduce mosquito activity and the risk of West Nile virus, the Health Department will spray pesticide from trucks in parts of Staten Island on **Monday, August 3, 2015 between the hours of 8:30 p.m. and 6 a.m. the following morning**, weather permitting. In case of bad weather, application will be delayed until Tuesday, August 4, 2015 during the same hours. The neighborhoods listed below are being treated due to rising West Nile virus activity and have high mosquito populations. No human cases have been reported this season.

**Locations of Application**

<b>Neighborhoods</b>	<b>Boundaries</b>	<b>Zip Codes</b>
Parts of Dongan Hills, Grasmere, Grant City, Midland Beach, New Dorp, New Dorp Beach, Oakwood, Oakwood Beach, Old Town, South Beach	Bordered by Lamport Blvd, Olympia Blvd, and Sand Lane to the North; Amboy Road, Richmond Road, Old Town Road, and Hylan Blvd to the West; Riedel Avenue, and Great Kills Park Boundary to the South; and the Lower New York Bay to the East.	Parts of 10304, 10305, 10306.
Parts of Emerson Hill, Grymes Hill, Stapleton, Sunnyside, Ward Hill, West Brighton,	Bordered by Forest Avenue, Victory Blvd, Louis Street, Occident Avenue to the North; Manor Road to the West; Victory Blvd, Little Clove Road, and Clove Road to the South; St Paul’s Avenue, Stone Street, and Targee Street to the East	Parts of 10301, 10304, 10310, 10314.

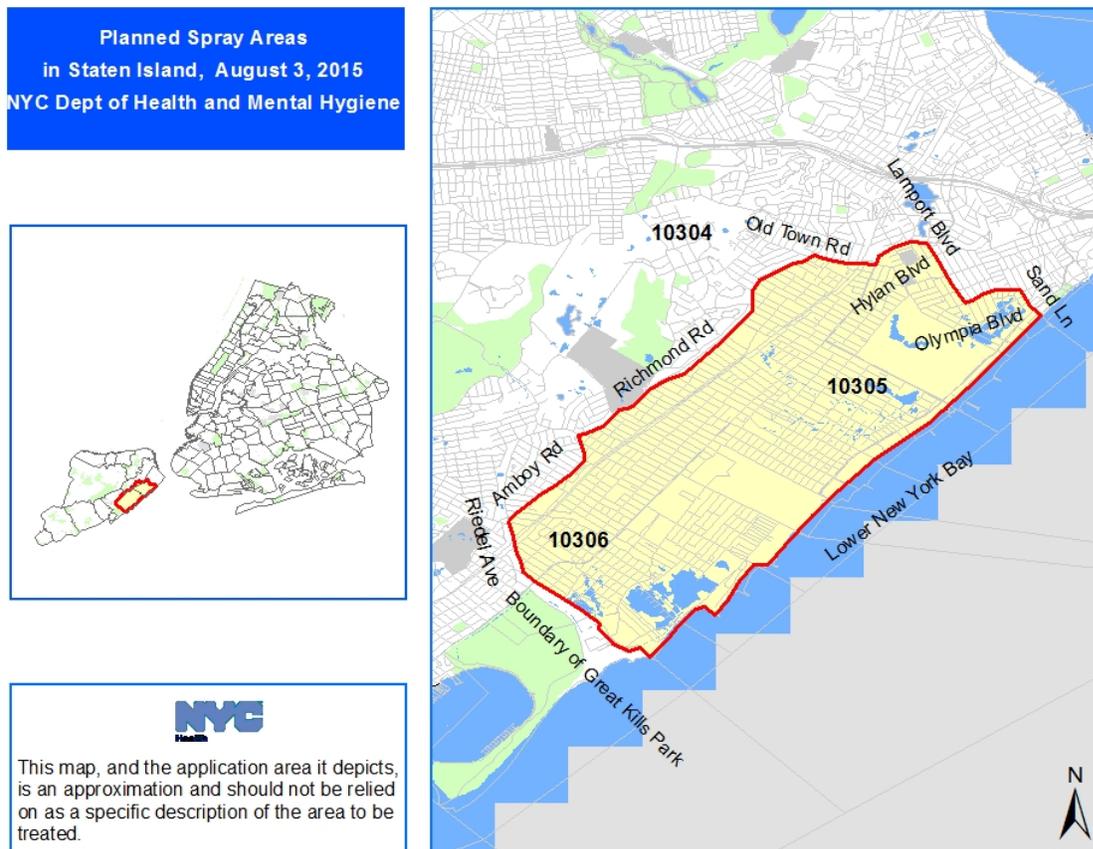
For these sprayings, the Health Department will use a very low concentration of Anvil® 10+10, a synthetic pesticide. When properly used, this product poses no significant risks to human health. The Health Department recommends that people **take the following precautions to minimize direct exposure**:

- Whenever possible, stay indoors during spraying. People with asthma or other respiratory conditions are encouraged to stay inside during spraying since direct exposure could worsen these conditions.
- Air conditioners may remain on, however, if you wish to reduce the possibility of indoor exposure to pesticides, set the air conditioner vent to the closed position, or choose the re-circulate function.
- Remove children’s toys, outdoor equipment, and clothes from outdoor areas during spraying. If outdoor equipment and toys are exposed to pesticides, wash them with soap and water before using again.
- Wash skin and clothing exposed to pesticides with soap and water. Always wash your produce thoroughly with water before cooking or eating.

## Reducing Exposure to Mosquitoes

- Consider limiting time outdoors between dusk and dawn in areas with significant mosquito infestations.
- Wear protective clothing when outdoors, and use an approved insect repellent containing picaridin, DEET, oil of lemon eucalyptus (not for children under three), or products that contain the active ingredient IR3535.
- Make sure windows have screens and repair or replace screens that have tears or holes.
- Eliminate any standing water from your property and dispose of containers that can collect water. Standing water is a violation of the New York City Health Code.
- Make sure roof gutters are clean and draining properly.
- Clean and chlorinate swimming pools, outdoor saunas and hot tubs. Keep them empty or covered if not in use; drain water that collects in pool covers.
- Report standing water by calling **311** or visiting [nyc.gov](http://nyc.gov).

## Map Depicting Specific Area for Pesticide Application

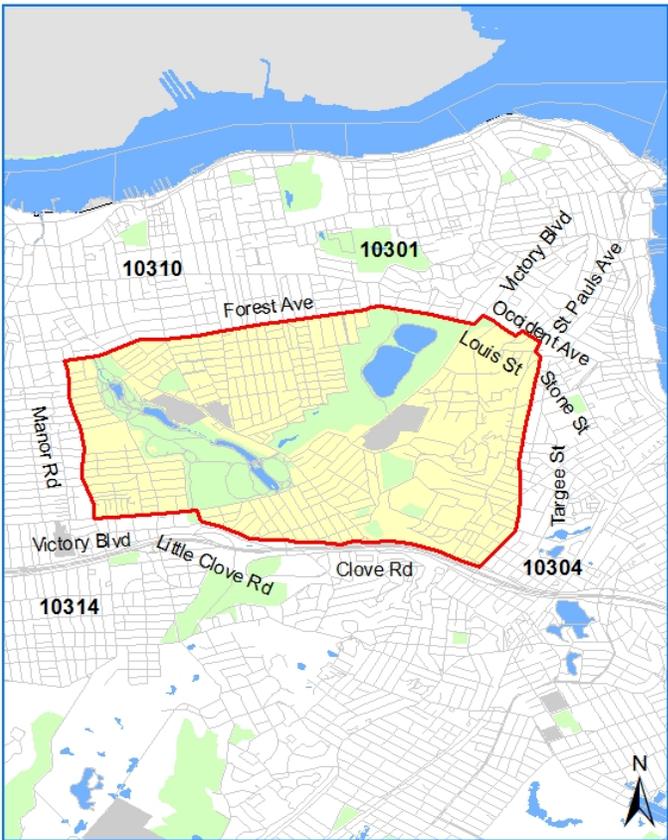


**Planned Spray Areas  
in Staten Island, August 3, 2015  
NYC Dept of Health and Mental Hygiene**



**NYC**  
Health

This map, and the application area it depicts, is an approximation and should not be relied on as a specific description of the area to be treated.



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#WNV 005-15

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