



**HEALTH DEPARTMENT TO SPRAY PESTICIDE TO REDUCE THE NUMBER OF  
MOSQUITOES AND THE RISK OF WEST NILE VIRUS IN SELECTED PARTS OF QUEENS  
ON AUGUST 19 AND BROOKLYN ON AUGUST 21**

**August 15, 2014** – To reduce mosquito activity and the risk of West Nile virus, the Health Department will spray pesticide from trucks in parts of Queens and Brooklyn. The Queens spraying will take place on **Tuesday, August 19, 2014 between the hours of 8:15 P.M. and 6:00 A.M. the following morning**, weather permitting. In case of bad weather, the application will be delayed until Wednesday, August 20 during the same hours. The Brooklyn spraying will take place on **Thursday, August 21 between the hours of 8:15 P.M. and 6:00 A.M. the following morning**, weather permitting. In case of bad weather, the application will be delayed until Monday, August 25 during the same hours.

The neighborhoods listed below are being treated due to rising West Nile virus activity with high mosquito populations.

**Locations of Application: Queens**

<b>Neighborhoods</b>	<b>Boundaries</b>	<b>Zip Codes</b>
Parts of Corona, Forest Hills, Forest Hill Gardens, Flushing, Kew Gardens Hills, Queensboro Hill and Rego Park	Bordered by Long Island Expressway, College Point Blvd and Booth Memorial Ave to the North; 99 <sup>th</sup> Street, 67 <sup>th</sup> Ave and Austin St to the West; Jackie Robinson Parkway and Grand Central Parkway to the South; and Main Street to the East	Parts of 11355,11367 11374,11375
Parts of Bellrose, Douglaston, Floral Park, Hollis Hills, Glen Oaks and Little Neck	Bordered by Long Island Expressway, Douglaston Parkway and Van Zandt Ave to the North; Cloverdale Blvd,73 <sup>rd</sup> Ave and Springfield Blvd to the West; Hillside Ave to the South; Little Neck Parkway, Leith Rd, Hewlett Street and Langdale Street to the East.	Parts of 11004, 11005, 11362,11364 11426, 11427

**Locations of Application: Brooklyn**

<b>Neighborhoods</b>	<b>Boundaries</b>	<b>Zip Codes</b>
Parts of Bergen Beach, Flatbush, Flatlands , Georgetown, Marine Park, Midwood, Mill Basin, Mill Island	Bordered by Paerdegat Basin, Ralph Ave, Flatbush Ave, Brooklyn Ave, Avenue D, and Ditmas Ave to the North; East 17 <sup>th</sup> Street, Avenue U and Nostrand Ave to the West; Avenue W and Gerritsen Ave to the South; and Belt Parkway to the East	Parts of 11203,11210 11226,11229 11230, 11234

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:**

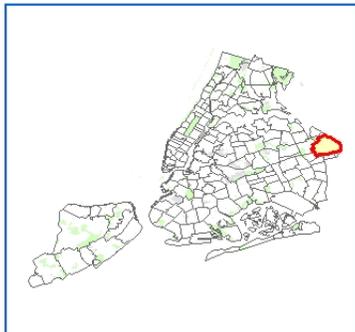
- Whenever possible, stay indoors during spraying. People with asthma or other respiratory conditions are encouraged to stay inside during spraying since direct exposure could worsen these conditions.
- Air conditioners may remain on, however, if you wish to reduce the possibility of indoor exposure 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**

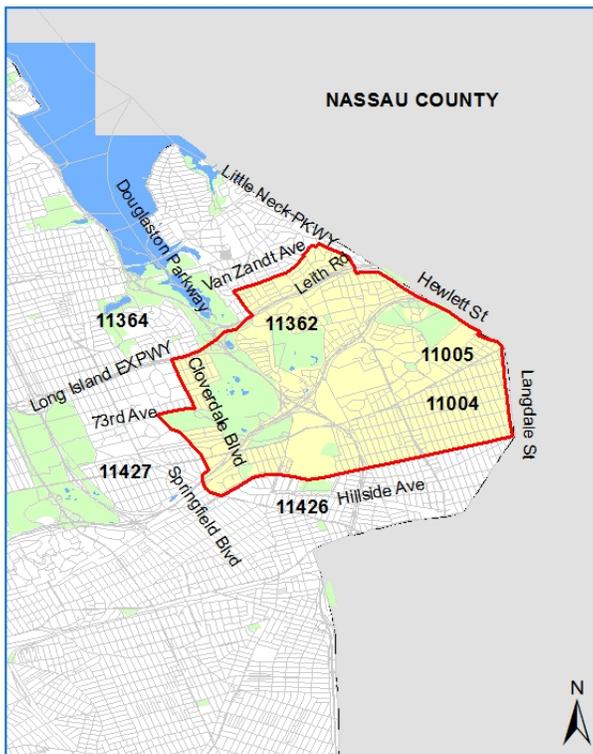
- Consider limiting time outdoors between dusk and dawn in areas with significant mosquito infestations.
- Wear protective clothing when outdoors, and use an approved insect repellent containing picaridin, DEET, oil of lemon eucalyptus (not for children under three), or products that contain the active 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 Areas for Larvicide Application**

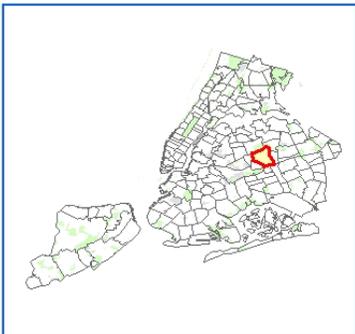
**Planned Spray Areas  
in Queens, August 19, 2014  
NYC Dept of Health and Mental Hygiene**



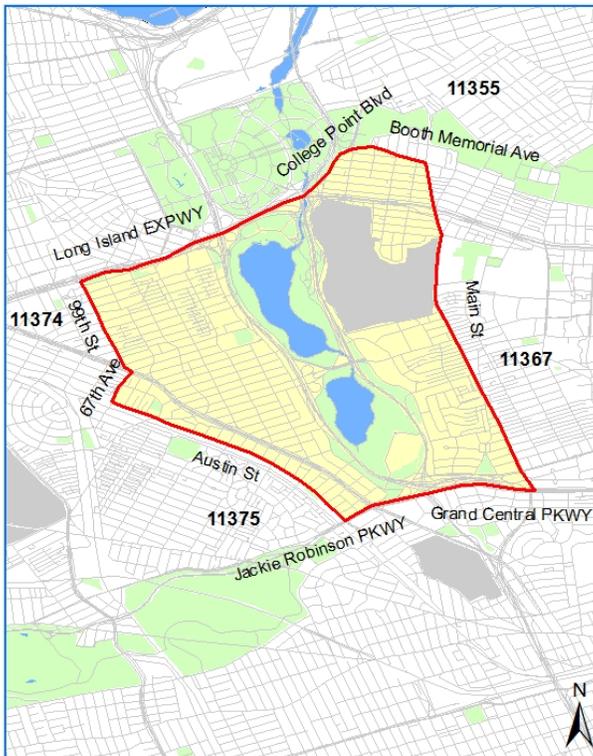
**NYC Health**  
This map, and the application area it depicts, is an approximation and should not be relied on as a specific description of the area to be treated.



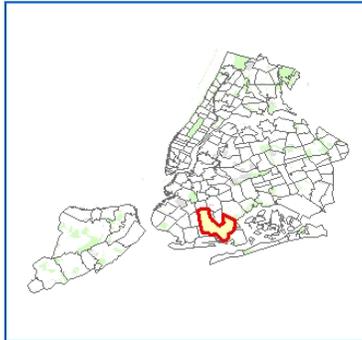
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Planned Spray Areas  
in Brooklyn, August 21, 2014  
NYC Dept of Health and Mental Hygiene



  
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treated.



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#WNV 007-14

**MEDIA CONTACT: (347) 396-4177**

Jean Weinberg/Levi Fishman: [pressoffice@health.nyc.gov](mailto:pressoffice@health.nyc.gov)