



**NEW YORK CITY DEPARTMENT OF HEALTH
AND MENTAL HYGIENE**
Michelle Morse, MD, MPH
Acting Commissioner

FOR IMMEDIATE RELEASE

Thursday, September 4, 2025

HEALTH DEPARTMENT TO SPRAY FOR ADULT MOSQUITOES IN PARTS OF BROOKLYN AND STATEN ISLAND TO REDUCE RISK OF WEST NILE VIRUS

Trucks Will Spray Pesticide In Parts Of Brooklyn and Staten Island On The Nights Of September 9 and 11, 2025, Weather Permitting

NEW YORK — To reduce mosquito activity and the risk of West Nile virus, the Health Department will conduct adulticide treatments in Brooklyn and Staten Island.

Trucks will spray pesticides in sections of Brooklyn beginning **Tuesday, September 9, 2025, between the hours of 8:30 P.M. and 6:00 A.M.** the following morning, weather permitting. In case of bad weather, application Brooklyn will be delayed until **Wednesday, September 10, 2025, between the hours of 8:30 P.M. and 6:00 A.M.** the following morning, weather permitting.

Trucks will spray pesticides in sections of Staten Island beginning **Thursday, September 11, 2025, between the hours of 8:30 P.M. and 6:00 A.M.** the following morning, weather permitting. In case of bad weather, application in Staten Island will be delayed until **Monday, September 15, 2025, between the hours of 8:30 P.M. and 6:00 A.M.** the following morning, weather permitting.

The Health Department will use very low concentrations of Anvil®, Duet®, or MERUS® 3. The risks of pesticides applied by the Health Department for mosquito control are low to people and pets. Some people who are sensitive to spray ingredients may experience short-term eye or throat irritation, or a rash. People with respiratory conditions may also be affected.

To stay safe during spraying

- Stay indoors, whenever possible.
- Air conditioners can remain on. While unnecessary, you may wish to close air conditioner vents or choose the recirculate function.

After spraying

- Wash skin and clothing exposed to pesticides with soap and water.
- Always wash fruits and vegetables with water. The most effective way to control mosquitoes is to eliminate any standing water. New Yorkers are also encouraged to mosquito-proof their homes and take precautions when spending time outdoors.

Reducing exposure to mosquitoes

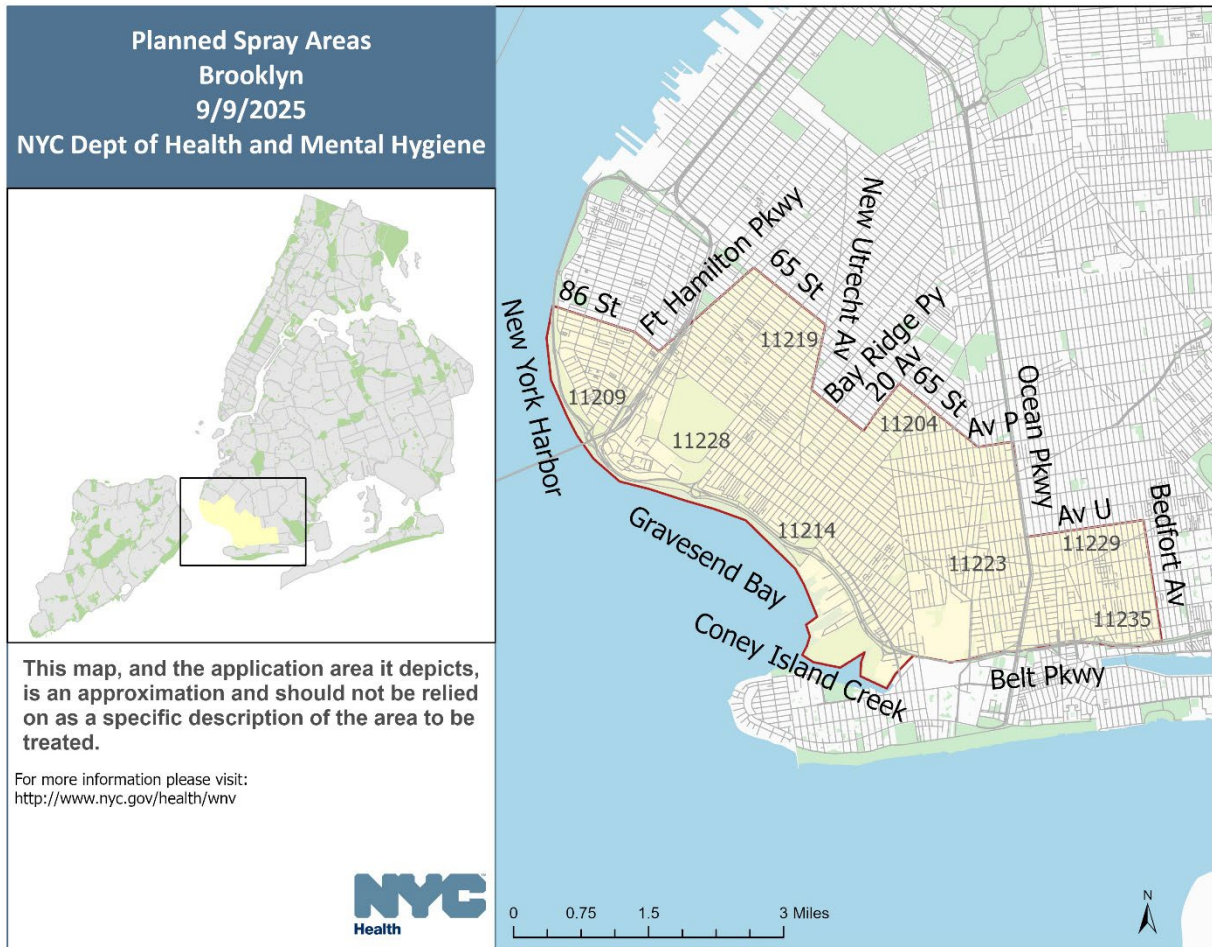
- Use an approved insect repellent containing DEET, picaridin, oil of lemon eucalyptus (not for children under 3), or products that contain the active ingredient IR3535.

- Make sure windows have screens. 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/health/wnv. For more information about West Nile virus, call 311 or visit nyc.gov.

Locations of truck spraying in Brooklyn for Tuesday, September 9, 2025

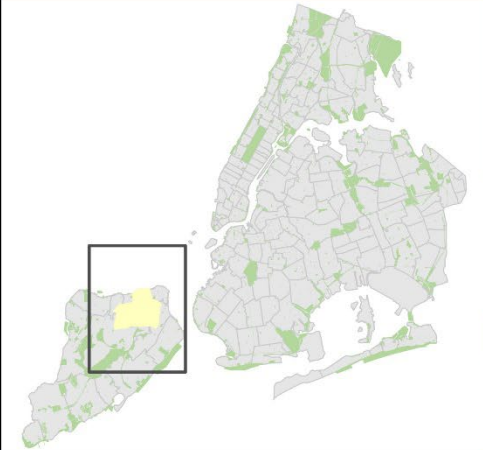
Borough	Neighborhoods	Boundaries	Zip Codes
Brooklyn	Parts of Bath Beach, Bay Ridge, Bensonhurst, Brighton Beach, Dyker Heights, Fort Hamilton, Gravesend, Homecrest, Madison, Midwood, New Utrecht, Sheepshead Bay and West Brighton.	Bordered by New York Harbor, 86 Street, and Fort Hamilton Parkway to the West; 65 Street, New Utrecht Avenue, Bay Ridge Py, 20 Avenue, 65 Street, Avenue P, Ocean Parkway, and Avenue U to the North; Bedford Avenue to the East; Belt Parkway, Coney Island Creek, and Gravesend to the South.	Parts of 11204, 11209, 11214, 11219, 11223, 11235, 11228 and 11229.



Locations of truck spraying in Staten Island for Thursday, September 11, 2025

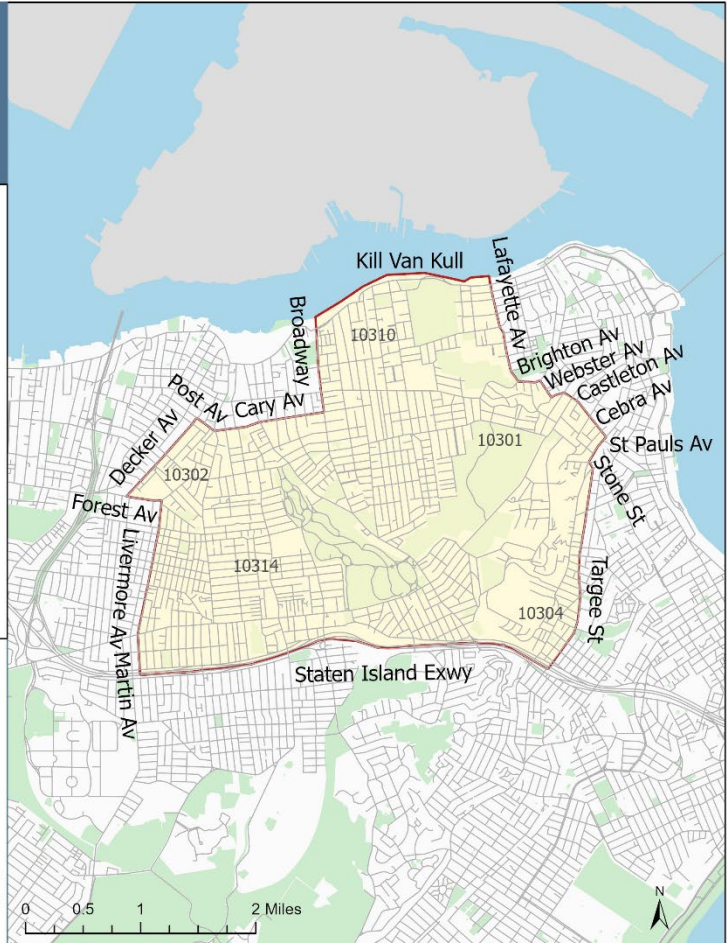
Borough	Neighborhoods	Boundaries	Zip Codes
Staten Island	Parts of Castleton Corners, Edwin Markham Gardens, Fox Hilla, Mid Island, New Brighton, Park Hill, Port Richmond, Randall Manor, Tompkinsville, Silver Lake, Stapleton Heights, Sunnyside, Westerleigh and West Brighton.	Bordered by Martin Avenue, Livermore Avenue, Forest Avenue and Decker Avenue to the West; Post Avenue, Cary Avenue, Broadway, Kill Van Kull, Lafayette Avenue, Brighton Avenue, Webster Avenue, Castleton Avenue, and Cebra Avenue to the North; Saint Pauls Avenue, Stone Street and Targee Street to the East; Staten Island Expressway to the South.	Parts of 10301, 10302, 10304, 10310 and 10314.

Planned Spray Areas
Staten Island
9/11/2025
NYC Dept of Health and Mental Hygiene



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.

For more information please visit:
<http://www.nyc.gov/health/wmv>



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MEDIA CONTACT:

PressOffice@health.nyc.gov