



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

FOR IMMEDIATE RELEASE  
July 25, 2025

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

*Trucks Will Spray Pesticide in Parts of Bronx and Staten Island on the Nights of July 28 and 30, 2025, Weather Permitting*

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

Trucks will spray pesticides in sections of the Bronx beginning **Monday, July 28, 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 the Bronx will be delayed until **Tuesday, July 29, 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 **Wednesday, July 30, 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 **Thursday, July 31, 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

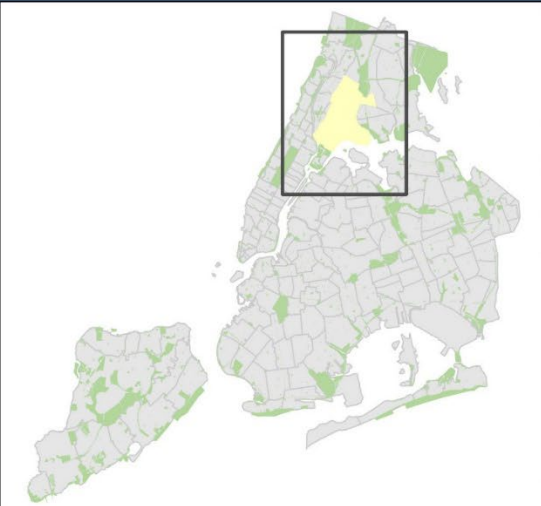
- Use an approved insect repellent containing DEET, picaridin, oil of lemon eucalyptus (not for children under 3), or products that contain the active ingredient IR3535.
- Make sure windows have screens. Repair or replace screens that have tears or holes.
- Eliminate any standing water from your property 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](https://nyc.gov/health/wnv). For more information about West Nile virus, call 311 or visit [nyc.gov](https://nyc.gov).

#### Locations of truck spraying in the Bronx for Monday, July 28, 2025

| Borough      | Neighborhoods                                                                                                                                                                                                                               | Boundaries                                                                                                                                                                                                                                                                                                                                     | Zip Codes                                                                 |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| <b>Bronx</b> | Parts of Belmont, Claremont, Claremont Village, Concourse Village, Crotona Park East, Fordham Heights, Forest Houses, Hunts Point, Longwood, Morrisania, Mott Haven, Mount Hope, South Bronx, Tremont, West Bronx, West Farms and Van Nest. | Bordered by Park Avenue, Morris Avenue, East 170 Street and Grand Concourse to the West; East 187 Street, Southern Boulevard, Bronx Park South, Boston Road, East 180 Street and Morris Park Avenue to the North; White Plains Road, Cross Bronx Expressway and Bronx River to the East; East River, Bronx Kill and Harlem River to the South. | Parts of 10451, 10454, 10455, 10456 10457, 10458, 10459, 10460 and 10474. |

**Planned Spray Areas  
Bronx  
7/28/2025  
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.

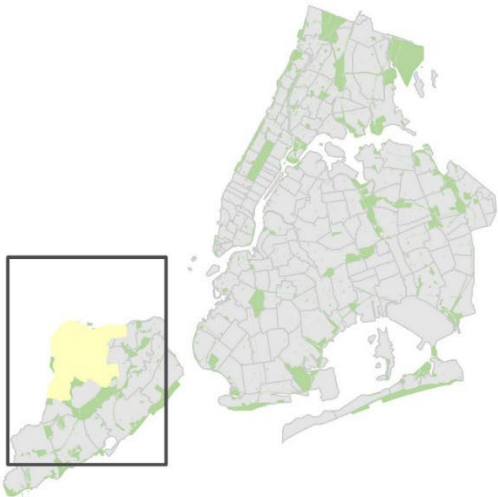
For more information please visit:  
<http://www.nyc.gov/health/wmv>



**Locations of truck spraying in Staten Island for Wednesday, July 30, 2025**

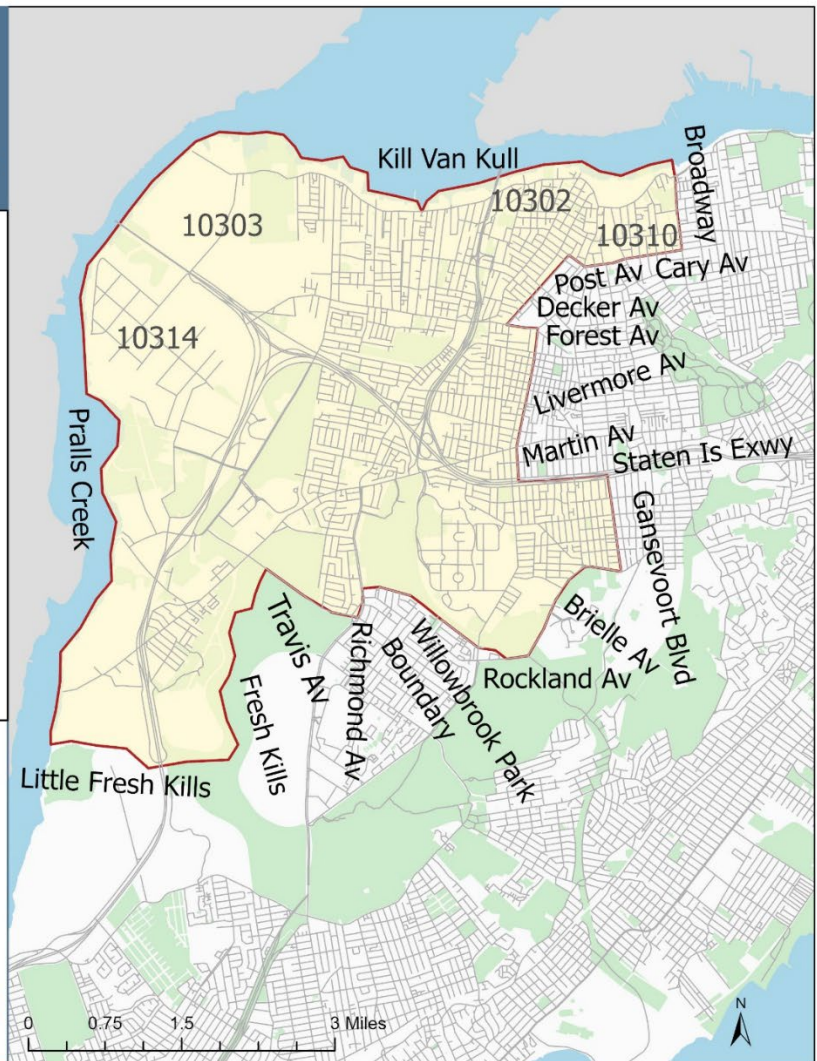
| Borough              | Neighborhoods                                                                                                                                                                                                     | Boundaries                                                                                                                                                                                                                                                                                                                                                                        | Zip Codes                               |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <b>Staten Island</b> | Parts of Arlington, Bulls Head, Castleton Corners, Edwin Markham Gardens, Graniteville, Heartland Village, Manor Heights, Mariners Harbor, Mid Island, New Springville, Old Place, Port Richmond and Westerleigh. | Bordered by Pralls Creek to the West; Kill Van Kull to the North; Broadway, Cary Avenue, Post Avenue, Decker Avenue, Forest Avenue, Livermore Avenue, Martin Avenue, Staten Island Expressway, and Gansevoort Boulevard to the East; Brielle Avenue, Rockland Avenue, Willowbrook Park Boundary, Richmond Avenue, Travis Avenue, Fresh Kills and Little Fresh Kills to the South. | Parts of 10302, 10303, 10310 and 10314. |

Planned Spray Areas  
Staten Island  
7/30/2025  
NYC Dept of Health and Mental Hygiene



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



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**MEDIA CONTACT:** [pressoffice@health.nyc.gov](mailto:pressoffice@health.nyc.gov)