



**NEW YORK CITY DEPARTMENT OF HEALTH  
AND MENTAL HYGIENE**  
Ashwin Vasani, MD, PhD  
Commissioner

**FOR IMMEDIATE RELEASE  
Thursday, August 11, 2022**

## **HEALTH DEPARTMENT TO CONDUCT MOSQUITO ADULTICIDING IN PARTS OF THE BRONX AND QUEENS TO REDUCE RISK OF WEST NILE VIRUS**

*Trucks will spray pesticide in parts of the Bronx in the evening of Monday, August 15, 2022, and parts of Queens in evening of Thursday, August 18, 2022*

**August 11, 2022** – To reduce mosquito activity and the risk of West Nile virus, the Health Department will conduct adulticide treatments in the Bronx and Queens. Trucks will spray pesticides in sections of the Bronx beginning on **Monday, August 15, 2022, between the hours of 8:30 PM and 6:00 AM the following morning**. In case of bad weather, application will be delayed until **Tuesday, August 16, 2022**. Trucks will also spray pesticides in sections of Queens beginning on **Thursday, August 18, 2022, between the hours of 8:30 PM and 6:00 AM the following morning**. In case of bad weather, application will be delayed until **Monday, August 22, 2022**.

The Health Department will use very low concentrations of Anvil® 10+10, 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](http://nyc.gov/health/wnv). For more information about West Nile virus, call 311 or visit [nyc.gov](http://nyc.gov).

**Locations of truck spraying in the Bronx for August 15, 2022**

Neighborhoods	Boundaries	Zip Codes
Parts of Baychester, CO-OP City, Country Club, Eastchester Bay, Laconia, Little Yemen, Locust Point, Middletown, Morris Park, Parkchester, Park of Edgewater, Pelham Bay, Pelham Gardens, Pelham Parkway, Schuylerville, Silver Beach, Spenser Estates, The Valley, Throgs Neck, Unionport, Van Nest, and Westchester Square.	Bordered by East 222 Street and New England Thruway to the North; Hutchinson River Parkway, Split Rock Golf Course Boundary, Shore Road, and Eastchester Bay to the East; East River, Westchester Creek, and Cross Bronx Expressway to the South; and Bronx River Parkway, NYCT Railroad, Esplanade, NYCT Railroad to the West.	Parts of 10460, 10461, 10462, 10464, 10465, and 10469.

**Planned Spray Areas  
Bronx  
8/15/2022  
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.

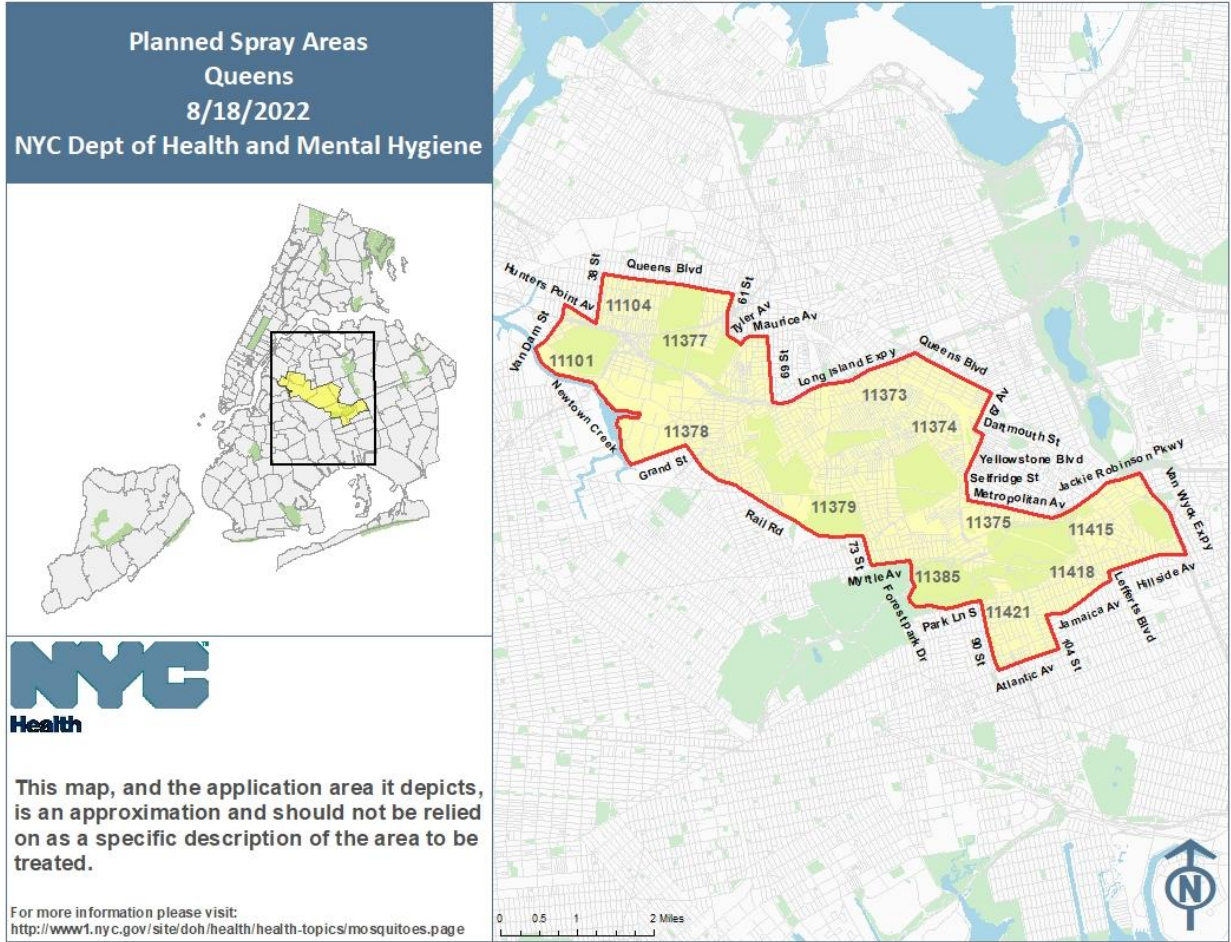
For more information please visit:  
<http://www1.nyc.gov/site/doh/health/health-topics/mosquitoes.page>



**Locations of truck spraying in Queens for August 18, 2022**

Neighborhoods	Boundaries	Zip Codes
Parts of Blissville, Glendale, Maspeth, Middle Village, Forest Hills, Forest Hill Gardens, Kew Gardens, Rego Park, Richmond Hill, Sunnyside, Sunnyside Gardens, West Maspeth, Woodhaven, and Woodside	Bordered by Queens Boulevard, 61 Street, Tyler Avenue, Maurice Avenue, 69 Street, Long Island Expressway, Queens Boulevard, 67 Avenue, Dartmouth Street, Yellowstone Boulevard, Selfridge Street, Metropolitan Avenue, and Jackie Robinson Parkway to the North; Van Wyck Expressway to the East; Hillside Avenue, Lefferts Boulevard, Jamaica Avenue, 104 Street, Atlantic Avenue, 90 Street, Park Lane South, Forest Park Drive, Myrtle Avenue, 73 Street, Long Island Rail Road, Grand Street and Newtown Creek to the	Parts of 11101, 11104, 11373, 11374, 11375, 11377, 11378, 11379, 11385, 11415, 11418, 11421

	South; and Van Dam Street, Hunters Point Avenue, 38 Street to the West.	
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