Authority: Parks and Environment Committee Item PE18.6, as adopted by City of Toronto Council on April 26, 27 and 28, 2017

### CITY OF TORONTO

### **BY-LAW 600-2017**

### To provide for an integrated pest management plan to control European Gypsy Moth infestation.

Whereas the presence of European Gypsy Moth populations in certain areas of the City has reached outbreak levels; and

Whereas in the interest of preserving the environmental well-being of the City it is necessary to implement control measures in order to prevent further tree loss and defoliation and to preserve the tree canopy;

The Council of the City of Toronto enacts:

- 1. The General Manager, Parks Forestry and Recreation is authorized to implement an integrated pest management plan to control European Gypsy Moth infestation in Wards 3, 4, 5 and 13 including:
  - A. Aerial and ground spraying of the biological control agent *Bacillus thuringiensis* subspecies *kurstaki* (Btk) (Product Name: Foray 48B Biological Insecticide Aqueous Suspension- (PCP) Registration Number: 24977) in those areas identified on the maps attached as Schedules A and B to this by-law.
  - B. Injection with TreeAzin and mechanical egg mass removal on selected individual trees.

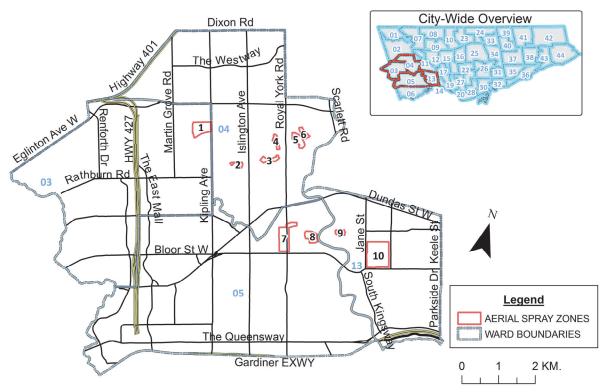
Enacted and passed on May 26, 2017.

Frances Nunziata, Speaker Ulli S. Watkiss, City Clerk

(Seal of the City)

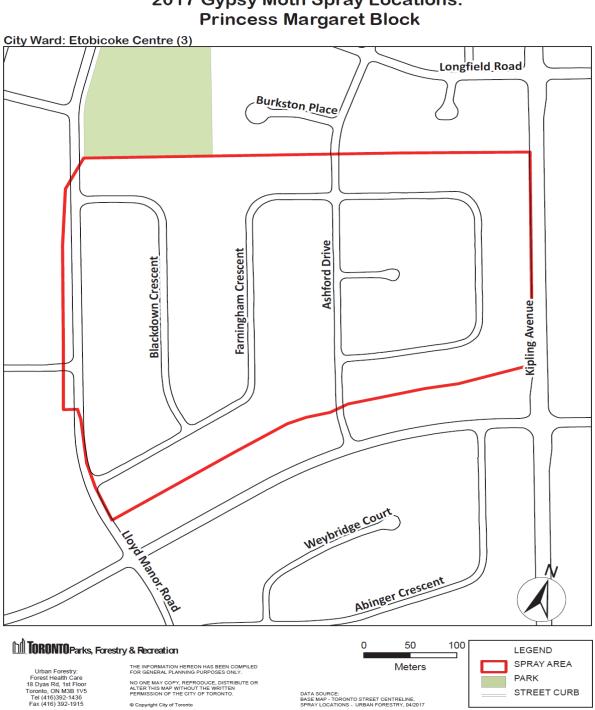
### SCHEDULE A

### Gypsy Moth Spray Zones: Overview

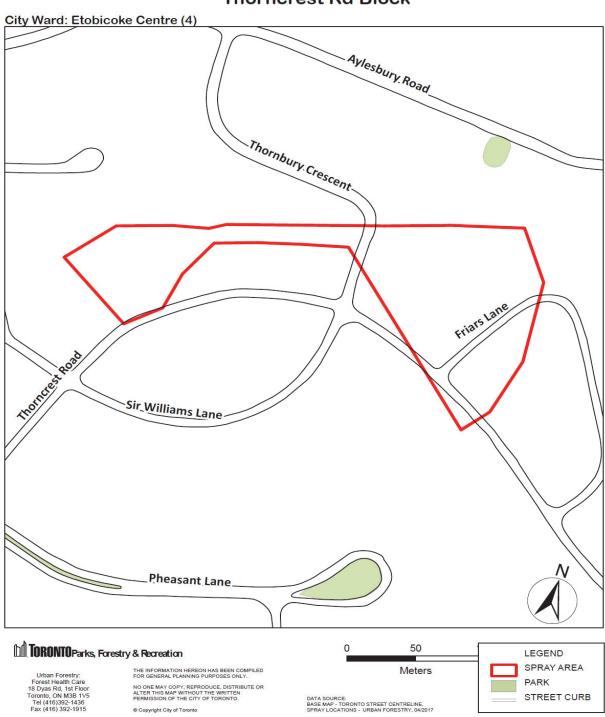


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#### **SCHEDULE B**



## 2017 Gypsy Moth Spray Locations:



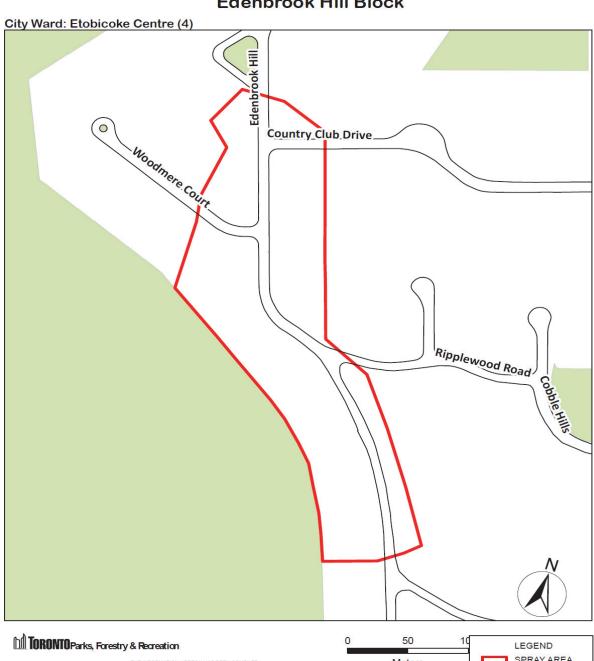
### 2017 Gypsy Moth Spray Locations: Thorncrest Rd Block

# 2017 Gypsy Moth Spray Locations: Edenbridge Dr Block

City Ward: Etobicoke Centre (4)



III IORONTOParks, Forestry & Recreation		0 30 100	LEGEND
Urban Forestry: Forest Health Care 18 Dyas Rd, 1st Floor Toronto, ON M3B 1V5 Tel (416)392-1436 Fax (416) 392-1915	THE INFORMATION HEREON HAS BEEN COMPILED FOR GENERAL PLANING PURPOSES ONLY. NO ONE MAY COPY, REPRODUCE, DISTRIBUTE OR ALTER THIS MAP WITHOUT THE WRITTEN FERMISSION OF THE CITY OF TORONTO. © Copyright City of Toronto	DATA SOURCE: BASE MAP - TOROB STREET CENTRELINE, SPRAY LOCATIONS - URBAN FORESTRY, 04/2017	SPRAY AREA PARK STREET CURB



2017 Gypsy Moth Spray Locations: Edenbrook Hill Block

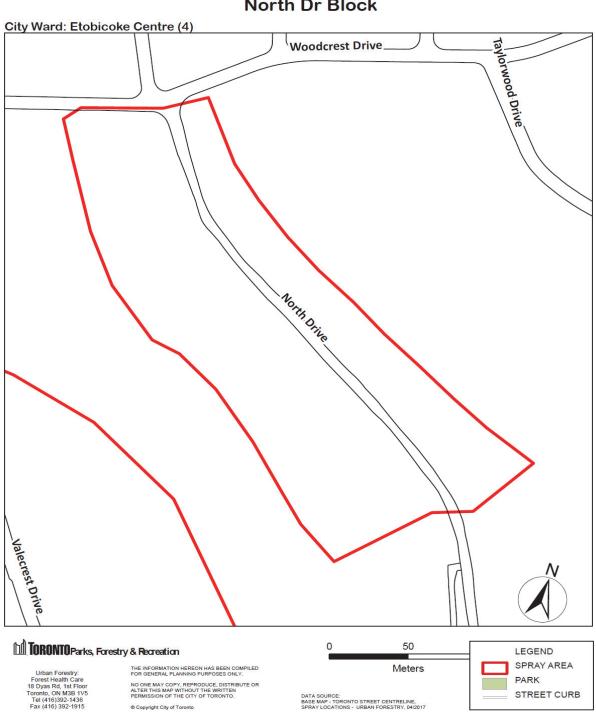
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DATA SOURCE
BASE MAP- TORONTO STREET CENTRELINE.
SPRAY LOCATIONS - URBAN FORESTRY, 04/2017



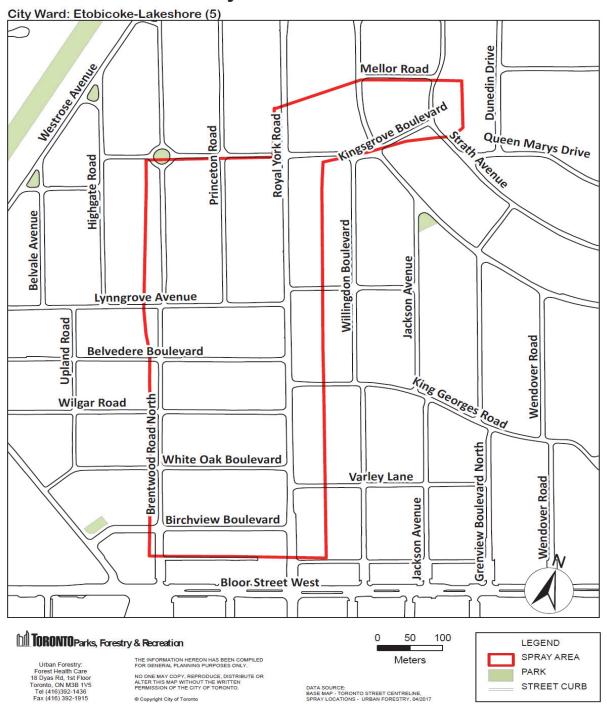
DATA SOURCE: BASE MAP - TORONTO STREET CENTRELINE, SPRAY LOCATIONS - URBAN FORESTRY, 04/2017

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### 2017 Gypsy Moth Spray Locations:

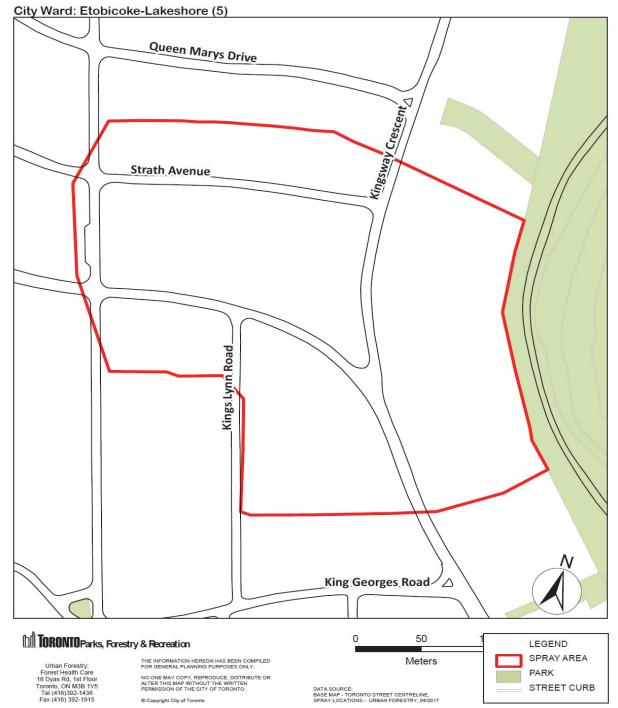


### 2017 Gypsy Moth Spray Locations: North Dr Block



2017 Gypsy Moth Spray Locations: Royal York & Bloor Block





### 2017 Gypsy Moth Spray Locations: Baby Point Block

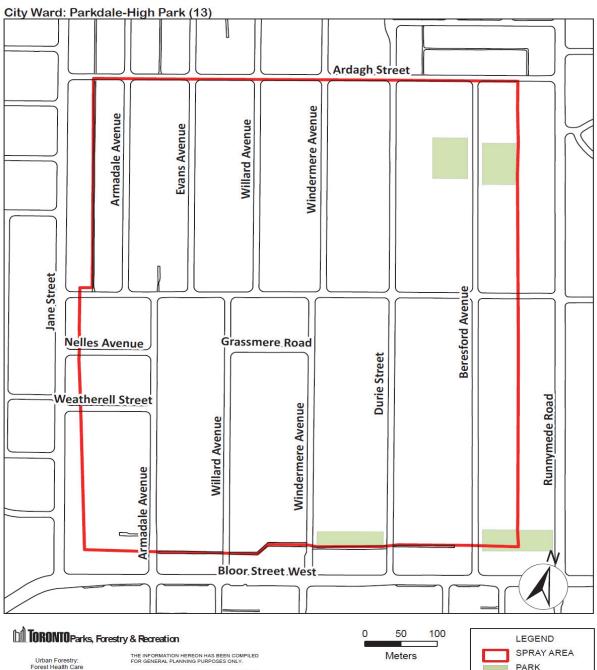
City Ward: Parkdale-High Park (13) Baby Point Road eur Place -6304 Point Crescent Bridgeview Road Langruit Crescent 0 Ν TORONTOParks, Forestry & Recreation 0 50 LEGEND SPRAY AREA THE INFORMATION HEREON HAS BEEN COMPILED FOR GENERAL PLANNING PURPOSES ONLY. Meters Urban Forestry: Forest Health Care 18 Dyas Rd, 1st Floor Toronto, ON M3B 1V5 Tel (416)392-1436 Fax (416) 392-1915 PARK NO ONE MAY COPY, REPRODUCE, DISTRIBUTE OR ALTER THIS MAP WITHOUT THE WRITTEN PERMISSION OF THE CITY OF TORONTO.

DATA SOURCE: BASE MAP - TORONTO STREET CENTRELINE, SPRAY LOCATIONS - URBAN FORESTRY, 04/2017

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STREET CURB

City of Toronto By-law 600-2017



2017 Gypsy Moth Spray Locations: **Jane & Bloor Block** 

Urban Forestry: Forest Health Care 18 Dyas Rd, 1st Floor Toronto, ON M3B 1V5 Tel (416)392-1436 Fax (416) 392-1915

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PARK STREET CURB