

G.D.G. Canada  
1417 Cyrville Road  
Gloucester (Ontario)  
K1B 3L7  
Toll free: 1-877-227-0552  
Fax: 819.373.6832  
info@gdg.ca www.gdg.ca

June 16<sup>th</sup>, 2025

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## MOSQUITO CONTROL PROGRAM – KANATA NORTH

Weekly report – June 8<sup>th</sup> to June 14<sup>th</sup>, 2025

### *MONITORING and WEATHER*

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**Accumulation of water:** 18,8 mm of rainfall this week.

Date of precipitation: June 9<sup>th</sup> and June 10<sup>th</sup>.

**Is there presence of larvae on the field?:** Yes ☒ No ☐

**Note:** Sufficient precipitation led to a new mosquito larval generation primarily in isolated areas along the Carp River, despite no significant rise in the river's water level.

### *TREATMENT*

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**Was there a treatment?:** Yes ☒ No ☐

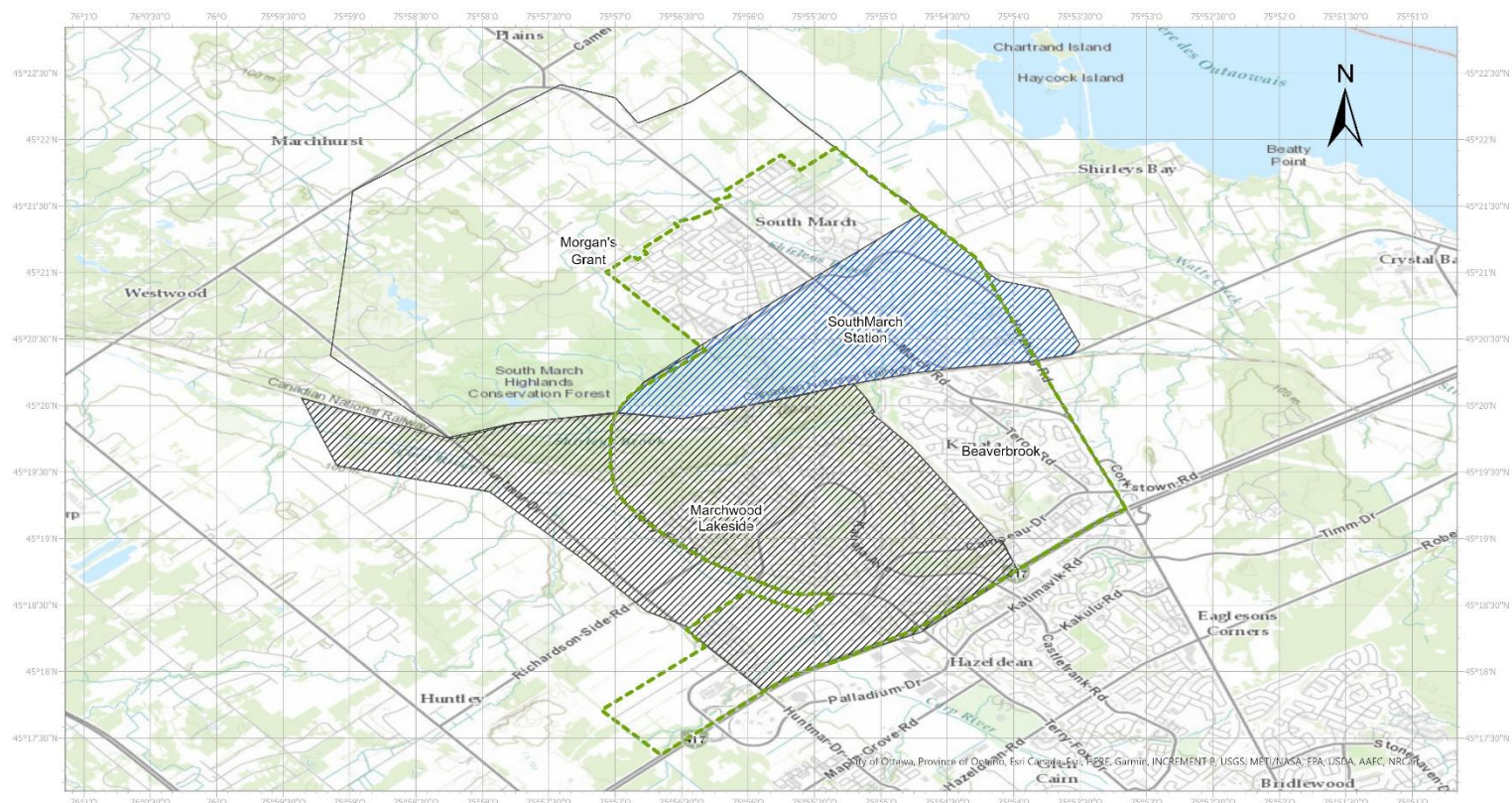
**Type of treatment:** Ground ☒ Aerial ☒

**Date of treatment:** Ground treatment was performed on June 11<sup>th</sup>. Aerial treatment (drone), June 14<sup>th</sup>. These aerial treatments were mainly located in the Carp River area.

**Note:** The treatment map for this week is provided below

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1:50 000  
0 2 4 km

## Biting Insects Control Mosquito Treatment Map Kanata, June 08<sup>th</sup> to 14<sup>th</sup> 2025

**Legend**  
 □ No treatment  
 ▨ Aerial and Ground Treated Neighborhood  
 ▩ Ground Treated Neighborhood  
 - - - Protected Area

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## POST TREATMENT

Was there a post-treatment? : Yes ☒ No ☐

Larval Mortality: Mortality on treated sites is near 100%.

Is there another treatment to be done?: Yes ☐ No ☒

Note: No additional larvae were found on already treated sites.

## SWEEP TEST

Were there sweep tests this week? : Yes ☒ No ☐

Sweep tests were conducted on June 13<sup>th</sup>.

Time	Address - Protected area	Mosquito	Black flies	Other species	Address - Unprotected area	Mosquito	Black flies	Other species	% Efficacy (Mosquito)
18:42	124 marsh sparrow	0	21	7	Out average	10,5	0	2,5	100,0%
19:44	2600 Campeau Dr.	0	49	5	Out average	10,5	0	2,5	100,0%
19:52	Calvington avenue	0	3	30	Out average	10,5	0	2,5	100,0%
19:27	35 Arkose street	0	0	3	Out average	10,5	0	2,5	100,0%
19:04	Laughlin cercle	0	9	5	Out average	10,5	0	2,5	100,0%
18:42	400 Goldridge	0	0	1	Out average	10,5	0	2,5	100,0%
19:21	Walden park	0	16	5	Out average	10,5	0	2,5	100,0%
19:01	50 Flamborough way	0	3	5	Out average	10,5	0	2,5	100,0%
	Average	0			Average	10,5			100,0%

Time	Address - Unprotected area	Mosquito	Black flies	Other species
20:20	Mattawa park	20	0	1
20:23	Pineridge road	1	0	4

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Akrose St.



50 Flamborough way



124 Marsh sparrow



400, Goldridge



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2600, Campeau Dr.



Calvington Avenue



Laughlin cercle



Walden Park



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Mattawa Park (OUT)



Pineridge road (OUT)



## TRAPPING

Was there trapping this week? : Yes ☒ No ☐

Number of traps: 3

Location:

- Ernest Smith Park
- Beaver Pond Park
- Marsh Sparrow Pvt.

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## *CITIZEN REQUESTS*

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**Were there any key requests from citizen or from city this week?** Yes ☐ No ☒

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## *FORECAST*

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**Forecast for next week (June 15<sup>th</sup> to June 21<sup>th</sup>):**

Considering the rain forecasted for Thursday, we expect a new treatment to begin on Friday or Saturday, once larval hatching is confirmed.

**Possible treatment:** Yes ☒ No ☐

If yes:

**Type of treatment:** Ground ☒ Aerial ☒

**Date of planned treatment:** Starting on Friday 20<sup>th</sup> or Saturday 21<sup>st</sup>.

**Frédéric Marsolais**

Project supervisor

**Marc-Antoine Lefebvre**

Project supervisor

**Karolann Trépanier, M. Env.**

Project manager

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