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June 9<sup>th</sup>, 2025

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## MOSQUITO CONTROL PROGRAM – KANATA NORTH

Weekly report – June 1<sup>st</sup> to June 7<sup>th</sup>, 2025

### *MONITORING and WEATHER*

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**Accumulation of water:** 3 mm of rainfall this week.

Date of precipitation: June 1<sup>st</sup>, June 4<sup>th</sup>, June 5<sup>th</sup>.

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

**Note:** The substantial rainfall received at the end of last week created ideal breeding conditions for mosquito larvae throughout much of Kanata North. Additionally, a rapid but temporary rise in the Carp River also created favorable conditions for larval development.

### *TREATMENT*

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

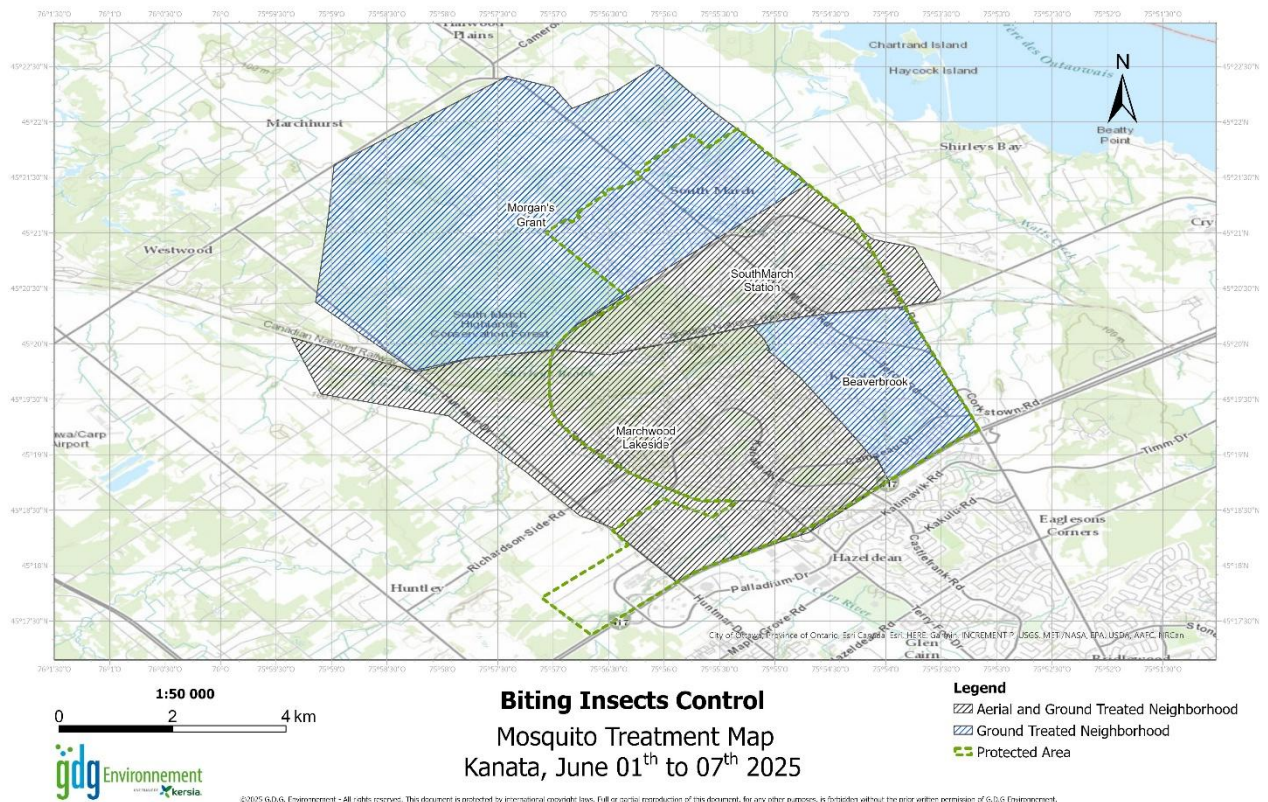
**Type of treatment:** Ground ☒ Aerial ☒

**Date of treatment:** Ground treatment, June 5<sup>th</sup> to 7<sup>th</sup>. Aerial treatment (drone), June 6<sup>th</sup> and June 7<sup>th</sup>. These aerial treatments were mainly located in the Beaver Pond area, the Carp River, and near Kanata Highlands Public School.

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

Kanata nuisance mosquito control GDG 2025





Kanata nuisance mosquito control GDG 2025



## 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 ☐

Time	Address - Protected area	Mosquito	Black flies	Other species	Address - Unprotected area	Mosquito	Black flies	Other species	% Efficacy (Mosquito)
18:46	124 marsh sparrow	0	13	2	Out average	5	0,5	9	100,0%
19:49	2600 Campeau Dr.	0	3	1	Out average	5	0,5	9	100,0%
20:16	Calvington avenue	0	3	5	Out average	5	0,5	9	100,0%
19:49	35 Arkose street	0	4	10	Out average	5	0,5	9	100,0%
19:24	Laughlin cercle	0	0	5	Out average	5	0,5	9	100,0%
19:02	400 Goldridge	0	0	2	Out average	5	0,5	9	100,0%
19:26	Walden park	0	6	2	Out average	5	0,5	9	100,0%
19:05	50 Flamborough way	0	0	2	Out average	5	0,5	9	100,0%
	Average	0,0			Average	5			100,0%

Out average

Time	Address - Unprotected area	Mosquito	Black flies	Other species
20:32	Mattawa park	8	0	3
20:45	Pineridge road	2	1	15

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Akrose St.



50 Flamborough way



124 Marsh sparrow



400, Goldridge



Kanata nuisance mosquito control GDG 2025





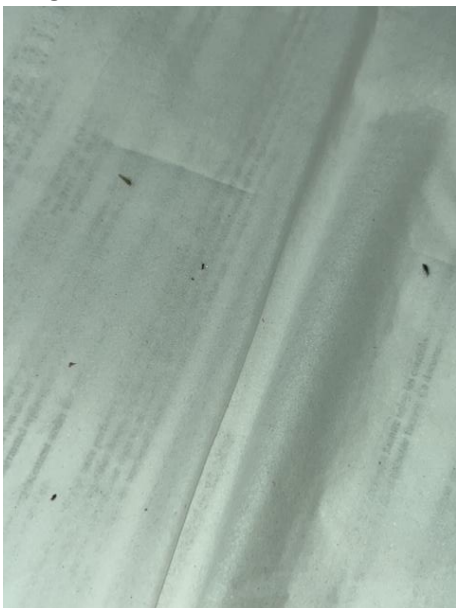
2600, Campeau Dr.



Calvington Avenue



Laughlin cercle



Walden Park



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Mattawa Park (OUT)



Pineridge road (OUT)



## TRAPPING

Was there trapping this week? : Yes ☐ No ☒

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## *CITIZEN REQUESTS*

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

A resident on Banting Way reported an increase in mosquito numbers over the past few weeks. We conducted a nuisance test at their property on June 5th, but no mosquitoes were caught. The coordinator spoke with the resident, who confirmed the situation has improved in recent days. Given the test results, no further investigation is currently required.

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## *FORECAST*

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**Forecast for next week (June 8<sup>th</sup> to June 14<sup>th</sup>):**

Whether another treatment occurs will depend on the quantity of rain received at the beginning of the week.

**Possible treatment:** Yes ☒ No ☐

If yes:

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

**Date of planned:** No date is scheduled at the moment. We first need to analyze the impact of the rain expected early this week.

**Frédéric Marsolais**

Project supervisor

**Marc-Antoine Lefebvre**

Project supervisor

**Karolann Trépanier, M. Env.**

Project manager

Kanata nuisance mosquito control GDG 2025

