



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

July 21st, 2025

${\bf MOSQUITO~CONTROL~PROGRAM-KANATA~NORTH}$

Weekly report – July 13th to July 19th, 2025

MONITORING and WEATHER

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Accumulation of water: 15,7 mm of rainfall this week.
Date of precipitation: July 13 th , 17 th and 19 th .
Is there presence of larvae on the field?: Yes \square No \boxtimes
Note: Rainfall remained low this week, which did not allow new mosquito larvae to develop.
TREATMENT
Was there a treatment?: Yes □ No ⊠
Type of treatment: Ground □ Aerial □
Date of treatment: N/A







POST TREATMENT

Was there a	post-treatment?	: Yes [] No ⊠
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Larval Mortality: N/A

Is there another treatment to be done?: Yes \square No \boxtimes

SWEEP TEST

Were there sweep tests this week? : Yes \boxtimes No \square

Sweep tests were conducted on July 15th.

Time	Address - Protected area	Mosquito	Black flies	Other species	Unprotected area	Mosquito	Black flies	Other species	% Efficacy (Mosquito)
18:45	124 marsh sparrow	0	1	8					N/D
19:52	2600 Campeau Dr.	0	1	0					N/D
18:51	Calvington avenue	0	1	10					N/D
19:20	35 Arkose street	0	4	5	Out average	0,0	33	3,5	N/D
19:34	Laughlin cercle	0	25	2	Out average	0,0	33	3,3	N/D
18:42	400 Goldridge	0	21	2					N/D
20:09	Walden park	0	3	1					N/D
19:15	50 Flamborough way	0	0	2					N/D
	Average	0,0							N/D

Out average

Time	Address - Unprotected area	Mosquito	Black flies	Other species
20:27	Mattawa park	0	3	6
20:54	Pineridge road	0	63	1







35, Akrose St.



50 Flamborough way



124 Marsh sparrow



400, Goldridge









2600, Campeau Dr.



Calvington Avenue



Laughlin circle



Walden Park



Kanata nuisance mosquito control GDG 2025







Mattawa Park (OUT)



Pineridge road (OUT)



TRAPPING

Was there trapping this week? : Yes \boxtimes No \square

Number of traps: 3

Location:

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







CITIZEN REQUESTS

Were there any key requests from citizen or from city this week? Yes \boxtimes No \square

We've received three inquiries this week:

- 1 A resident in the Morgan's Grant area contacted us via email, expressing concern about a high number of mosquitoes in their backyard and inquiring about our spraying schedule. We offered to conduct a nuisance test at their property to evaluate and quantify the mosquito activity. The resident declined this offer, appearing to seek a pre-determined treatment schedule. However, we cannot provide a fixed schedule as our treatments are determined by precipitation levels, which directly influence mosquito breeding sites. Further information about our treatment is available in these weekly reports.
- 2- A resident reported minimal mosquito activity in Kanata North. Following a visit with the CBC to typical breeding grounds (beaver pond, Richcraft Centre woods) on July 11th, no mosquitoes were observed. The resident further noted a complete absence of mosquitoes and other biting flies during early morning runs in routes including the Beaver Pond's edge. In response, a detailed email was provided to the resident, clarifying our mosquito control program and providing context for their observed conditions.
- 3- A resident on Banting Way reported an increased number of mosquitoes recently. Given an invalid contact number, we will send a team member to their property to inspect the backyard for artificial breeding sites and perform a nuisance evaluation. Further details will follow in the next report.





FORECAST

Forecast for next week (July 20th to July 26th):

We will evaluate the impact of this week's rainfall and continue to monitor the situation. No treatments are currently planned. However, potential rainfall is forecasted for Thursday, which could create conditions for a new generation of mosquito larvae

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Possible trea	tment: Yes ⊠ No □		
If yes:			
Type of treat	tment: Ground ⊠ Aerial □		

Date of planned treatment: No date is currently scheduled, though a treatment could potentially start on Friday (July 25th).

Frédérik Marsolais Project supervisor

Marc-Antoine Lefebvre Project supervisor

Karolann Trépanier, M. Env. Project manager

