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May 6th, 2025

MOSQUITO CONTROL PROGRAM - KANATA NORTH

Weekly report - April 27th to May 3rd, 2025

MONITORING and WEATHER

Accumulation of water: A total of 18.3 mm of rainfall this week.

Date of precipitation: April 27th, April 29th, May 1st, May 2nd.

Is there presence of larvae on the field?: Yes \boxtimes No \square

Note: The progression of larvae was observed in most cold environments where hatching hadn't begun by the previous week. Currently, low water levels in the Carp River appear to be delaying hatching in many areas, though some sections show significant larval progression.

TREATMENT

Was there a treatment?: Yes \boxtimes No \square

Type of treatment: Ground \boxtimes Aerial \boxtimes

Date of treatment: Spring treatment continued in most of Kanata North's untreated areas.

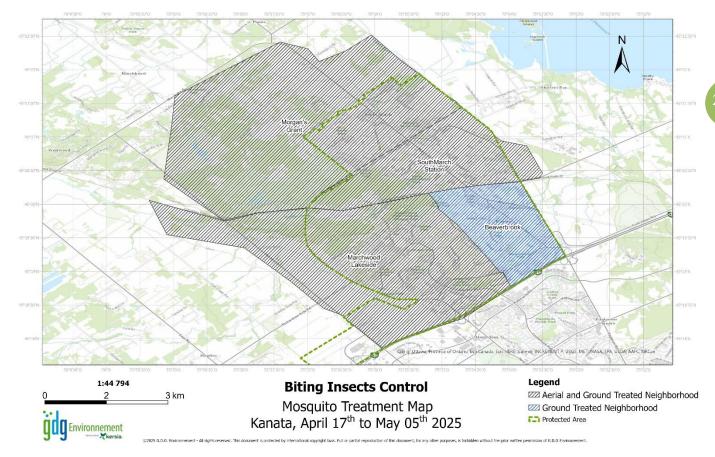
Note: The treatment map for this week and last week is provided below.

Kanata nuisance mosquito control GDG 2025









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POST TREATMENT

working to connect with the other.

Was there a post-treatment? : Yes \boxtimes No \square
Larval Mortality: Mortality on treated sites is near 100%.
Is there another treatment to be done?: Yes \boxtimes No \square
Note : To confirm the larvicide's efficacy in treated areas, random sampling was performed in certain sectors.
SWEEP TEST
Were there sweep tests this week? : Yes □ No ⊠
Note: Sweep tests will begin when adult mosquitoes begin to emerge.
TRAPPING
Was there trapping this week? : Yes □ No ⊠
Note : Trapping will begin when adult mosquitoes begin to emerge.
CITIZEN REQUESTS
Were there any key requests from citizen or from city this week? Yes \boxtimes No \square

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Communication was received from two citizens seeking information on the mosquito control program and requesting details concerning treatments in certain zones. We provided specific information to one and are still







FORECAST

Forecast for next week (May 4 th to May 10 th):
We expect the spring treatment in Kanata North to be completed by the end of the week.
Possible treatment: Yes ⊠ No □

If yes:

Type of treatment: Ground \boxtimes Aerial \boxtimes

Date of planned: Ground and aerial treatment will continue next week.

Frédérik Marsolais Project supervisor

Marc-Antoine Lefebvre Project supervisor

Karolann Trépanier, M. Env. Project manager

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