

## MOSQUITO CONTROL PROGRAM – KANATA NORTH

### Weekly report – April 21<sup>th</sup> to 27<sup>th</sup>, 2024

#### *MONITORING and WEATHER*

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**Accumulation of water:** total of 21,4 mm

Date of precipitation: April 24<sup>th</sup>, April 27<sup>th</sup> and 28<sup>th</sup>

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

**Note:** Late hatching of spring larvae is still present in some sites. Larval development is slower due to cold weather. The team will continue their sites inspections this week.

#### *TREATMENT*

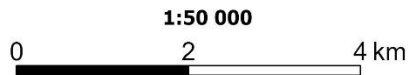
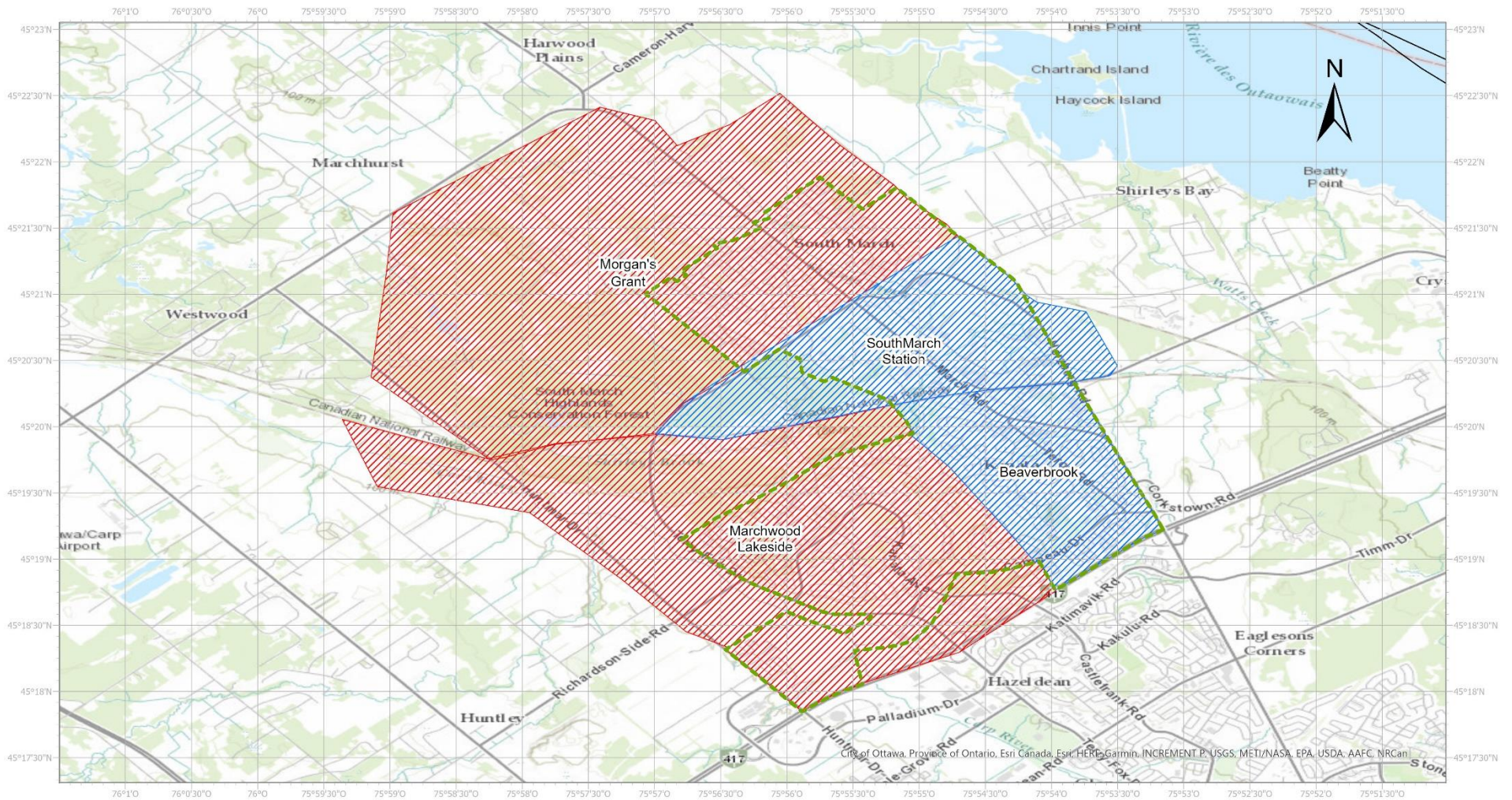
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**Was there a treatment?:** Yes  No

**Type of treatment:** Ground  Aerial

**Date of treatment:** The ground and the aerial treatment has continued in Morgan's Grant area and Marchwood Lakeside area and is ongoing (see the map below). The ground treatment has continued in South March Station area and in Beaverbrook area (see the map in annex). Since mosquitoes can fly up to 2 km, (even more in some circumstances), it is important to mention that treatments done in one area reduce nuisances for all the protected aera in Kanata North, not only the area treated.





## Biting Insects Control Mosquito Treatment Map Kanata, April 21<sup>th</sup> to 28<sup>th</sup> 2024

- Legend**
- ▨ Aerial and Ground Treated Neighborhood
  - ▨ Ground Treated Neighborhood
  - ▬ Protected Area
  - Neighborhood Limit

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Kanata nuisance mosquito control GDG 2024



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### *SWEEP TEST*

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**Were there sweep tests this week?** : Yes  No

**Note:** Sweep tests will begin after the first mosquito adults begin to emerge.

### *TRAPPING*

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**Was there trapping this week?** : Yes  No

**Note:** Trapping will begin after the first mosquito adults begin to emerge.

### *CITIZEN REQUESTS*

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

One citizen emailed us to making sure to have treatment this year in the area behind his property. We have taken note of their contact details to carry out the appropriate treatments this year.

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### **Forecast for next week (April 28<sup>st</sup> to May 4<sup>th</sup>):**

Larval development is still ongoing and spring treatment will continue. Some precipitation expected, but it should not be severe enough to impact operations. Post-treatment will continue.

**Possible treatment:** Yes  No

If yes:

**Type of treatment:** Ground  Aerial

**Date of planned:** Ground and aerial treatment will be performed if necessary.

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Field Coordinator

**Karolann Trépanier, M. Env.**

Project manager

