

## MOSQUITO CONTROL PROGRAM – KANATA NORTH

Weekly report –August 18<sup>th</sup> to August 24<sup>th</sup>, 2024

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### *MONITORING and WEATHER*

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**Accumulation of water:** total of 37,3 mm

**Date of precipitation:** from August 17<sup>th</sup> to august 22<sup>th</sup>

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

**Note:**

### *TREATMENT*

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

**Type of treatment:** Ground  Aerial

**Date of treatment:** No treatment was performed this week. Post-prospecting has been completed.

**POST TREATMENT**

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

Larval Mortality: Sites that have been prospected post treatment were showing optimal mortality.

**Is there another treatment to be done?:** Yes  No

**SWEEP TEST**

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

Sweep test has been done on August 22<sup>th</sup>.

| Time    | Address - Protected area | Mosquito | Black flies | Other species | Address - Unprotected area | Mosquito | Black flies | Other species | % Efficacy (Mosquito) |
|---------|--------------------------|----------|-------------|---------------|----------------------------|----------|-------------|---------------|-----------------------|
| 20:30   | 124 marsh sparrow        | 0        | 0           | 9             | Out average                | 4        | 0           | 1             | 100,0%                |
| 20:08   | 2600 Campeau Dr.         | 0        | 15          | 4             | Out average                | 4        | 0           | 1             | 100,0%                |
| 18:37   | Calvington avenue        | 0        | 2           | 7             | Out average                | 4        | 0           | 1             | 100,0%                |
| 19:16   | 35 Arkose street         | 0        | 6           | 4             | Out average                | 4        | 0           | 1             | 100,0%                |
| 18:58   | Laughlin cercle          | 0        | 0           | 6             | Out average                | 4        | 0           | 1             | 100,0%                |
| 19:33   | 400 Goldridge            | 0        | 1           | 5             | Out average                | 4        | 0           | 1             | 100,0%                |
| 19:48   | Walden park              | 0        | 3           | 0             | Out average                | 4        | 0           | 1             | 100,0%                |
| 20:49   | 50 Flamborough way       | 0        | 0           | 1             | Out average                | 4        | 0           | 1             | 100,0%                |
| Average |                          | 0        |             |               | Average                    | 4        |             |               | 100,0%                |

Out average

| Time  | Address - Unprotected area | Mosquito | Black flies | Other species |
|-------|----------------------------|----------|-------------|---------------|
| 22:10 | Mattawa park               | 0        | 0           | 0             |
| 21:35 | Pineridge road             | 8        | 0           | 2             |

**Calvington Avenue**



**35 Arkose Street**



**50 Flamborough Way**



**124 Marsh Sparrow Pvt**



**Walden Park**



**400 Goldridge Dr.**



**Laughlin Circle**



**2600 Campeau Dr.**



**Mattawa Park**

No picture available

**Pineridge road**



**TRAPPING**

Was there trapping this week? : Yes  No

**Number of traps: 6**

**Location:**

- 362 Laughlin Circle
- South March Highlands Trail Network
- Marshes Village, 39 Turtle Point Private
- 228 Saddleback Cres, Arcadia
- Beaver Pond Park
- Marsh close to parking on 1001 Farrar Road

## *CITIZEN REQUESTS*

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

We received one request this week in Marches Village, mainly seeking information about the program and the WNV program as well.

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**Forecast for next week (August 4<sup>th</sup> to August 10<sup>th</sup>):**

Weekly prospecting will continue, and treatments will be carried out if needed.

**Possible treatment:** Yes  No

If yes:

**Type of treatment:** Ground  Aerial

**Date of planned: ?**

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