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August 3rd, 2026

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MOSQUITO CONTROL PROGRAM – KANATA NORTH

Weekly report – July 26 to August 1, 2026

MONITORING and WEATHER

Accumulation of water: Between 18 and 46 mm of rain was observed during this period.

Date of precipitation: July 27, 28 and 29.

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

The rainfall received this week was sufficient to allow new mosquito larvae to develop in some areas of the Ward. These hatches were observed toward the end of the period covered by this report.

A significant increase in water levels in the Carp River was also noted, along with new larval hatches.

TREATMENT

Was there a treatment?: Yes ☒ No ☐

Type of treatment: Ground ☒ Aerial ☐

Date of Treatment: Treatment began on August 1 and is currently ongoing.

Note: Since treatment operations only began at the end of the reporting period, the treatment map will be included in the next operational report. It will cover the period from August 1 to August 8.

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POST TREATMENT

Was a post-treatment assessment conducted?: Yes ☐ No ☒

Is there another treatment to be done?: Yes ☒ No ☐

Note: No post-treatment assessment has been conducted yet, as treatment has only just begun. Additional treatments are planned for next week.

SWEEP TEST

Were there sweep tests this week? : Yes ☒ No ☐

Tests were conducted on July 30.

Time	Address - Protected area	Mosquito	Black flies	Other species	Unprotected area	Mosquito	Black flies	Other species	% Efficacy (Mosquito)
19:33	124 Marsh Sparrow	26	45	1	Out average	48,5	1	6,0	46,4%
20:04	2600 Campeau Dr.	1	11	6					97,9%
20:07	Calvington Av.	1	2	10					97,9%
19:43	35 Arkose Street	0	7	11					100,0%
19:20	Laughlin Circle	3	9	4					93,8%
19:01	400 Goldridge	0	0	4					100,0%
18:39	Walden Park	2	5	3					95,9%
19:00	50 Flamborough Way	0	1	6					100,0%
Average		4,1							91,5%

Out average

Time	Address - Unprotected area	Mosquito	Black flies	Other species
20:43	Mattawa Park	45	1	2
20:42	Pineridge Road	52	0	10

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Akrose St.



50 Flamborough Way



124, Marsh Sparrow



400, Goldridge



2600, Campeau Dr.



Calvington Avenue



Laughlin Circle



Walden Park



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Mattawa Park (OUT)



Pineridge road (OUT)



TRAPPING

Was there trapping this week? : Yes ☒ No ☐

Number of traps: 8

Locations:

- Ernest Smith Park
- Beaver Pond Park
- Marsh Sparrow Pvt.
- Ketchikan Cres.
- Statewood Dr.
- Forestbrook Park
- Morgans Grant Woods
- Celtic Ridge Cres.

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Note: Additional traps have been installed in targeted areas to help reduce mosquito nuisance. Following the test conducted on Marsh Sparrow Private, additional traps will be installed next week to help reduce nuisance in this area.

CITIZEN REQUESTS

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

A summary of the 6 requests received this week is provided in the table below. Please note that each person was contacted directly. Additional explanations regarding the situation are included below the table.

Date	Location	Reason for Call
July 28, 2026	Statewood Dr.	Mosquito nuisance
July 28, 2026	Collingwood Cres.	Mosquito nuisance
July 29, 2026	Celtic Ridge Cres.	Mosquito nuisance
July 29, 2026	Ketchikan Cres.	Mosquito nuisance
July 29, 2026	Statewood Dr.	Mosquito nuisance
July 30, 2026	Glendrae Ave.	Mosquito nuisance

As explained in several responses provided to residents, we are aware of the current mosquito nuisance situation. The mosquito control program relies exclusively on targeted larval control treatments designed to reduce mosquito populations before they emerge as adults. Under normal conditions, the program is expected to achieve a reduction of at least 80% in mosquito populations.

However, environmental conditions this season have remained highly favorable to mosquito development. Frequent rainfall, warm temperatures, and sustained humidity continue to create temporary breeding sites across the area, resulting in new larval generations almost every week. Under these conditions, the remaining portion of the mosquito population may still represent a more noticeable number of adult mosquitoes than usual, even when treatments are performing as intended.

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As a result, mosquito nuisance may remain noticeable in the coming weeks. This does not necessarily indicate reduced treatment efficacy but rather reflects the repeated accumulation of new larval generations and conditions that may prolong adult mosquito survival. The program continues to significantly reduce mosquito populations compared to what would be present in the absence of treatment.

Residents are also encouraged to inspect their properties and remove any artificial containers or structures that may hold water, such as buckets, flowerpots, tarps, toys, wheelbarrows, clogged gutters, or other items that can accumulate rainwater. Even small amounts of standing water can contribute to local mosquito development.

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FORECAST

Forecast for next week (August 2 to August 8):

Following the rainfall received over the weekend and the rapid rise in Carp River water levels, major treatment operations are anticipated. Treatments had already begun over the weekend however, the upcoming operations are expected to be more extensive, as several larval generations will need to be targeted.

Possible treatment: Yes ☒ No ☐

If yes:

Type of treatment: Ground ☒ Aerial ☒

Anticipated Schedule: Treatment operations are already underway. Aerial treatments are expected to start around Wednesday.

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