M@SQUITOES

TSAWWASSEN FIRST NATION MOSQUITO CONTROL PROGRAM

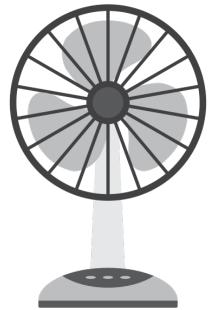
Tips & Tricks

- 1. Mosquitoes need still, standing, predator-free water to reproduce to nuisance levels.
- 2. If you eliminate sources of standing water such as leaning spare tires and clogged gutters, and help to ensure waterways like irrigation ditches and ponds are healthy, mosquito populations are less likely to escalate into 'clouds of misery.'
- 3. Mosquitoes love, *love*, LOVE CO2! in fact carbon dioxide is one of the main ways through which mosquitoes find their food.

Using a special organ called a maxillary palp, mosquitoes follow the smell of CO2 released in when we breath— this is why chewing gum is not an effective deterrent.

 Mosquitoes are not strong fliers and rely on the wind to move them away from hatching sites.

Because mosquitoes are such poor fliers, it is possible to minimize mosquito / human interactions with tools as simple as electric fans.



We are on site testing & treating for mosquitoes 2x each week, more than anywhere else in the lower mainland.

Our work is performed by licensed technicians & biologists, & monitored by the Province of BC.

If you have any questions or concerns about the work we are doing to manage mosquitoes on TFN Lands please give me a call.

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