

# NOTICE OF PESTICIDE USE

## York Region West Nile Virus Mosquito Control Program:

From May 14 to October 5, 2018, The Regional Municipality of York in conjunction with the York Region District School Board and York Catholic District School Board will be conducting a larvicide program under the authority of the Medical Officer of Health. The purpose of the program is to control larval mosquitoes to prevent their development into carriers of West Nile virus.

The pellet formulation of the larvicide methoprene (product name Altosid) with Registration No. 21809, Altosid XR briquets (methoprene) with Registration No. 27694, or Bacillus sphaericus (product name VectoLex WSP) with Registration No. 28009 under the Pest Control Products Act will be placed into catch basins along Regional and Municipal roads and in catch basins on private property as required.

In addition, the biological larvicide Bacillus thuringiensis subspecies israelensis (product name Vectobac), with Registration No. 18158 or VectoLex CG Registration No. 28008 under the Pest Control Products Act may be placed in ditches and temporary or permanent pools including storm water retention ponds if evidence of mosquito breeding is found.

All larvicide will be applied by Ministry of the Environment and Climate Change licensed applicators or trained technicians.

Larviciding is a low risk and effective measure for the control of West Nile virus when used in

accordance with label directions. The slow-release pellet formulation interferes with the mosquito life cycle, preventing the mosquito larvae from reaching maturity. It is not sprayed. The products have been approved by both the provincial and federal governments and are considered low risk for humans, pets and the environment.

For exact locations and dates of larvicide treatment contact

York Region **Health Connection** at  
**1-800-361-5653, TTY 1-866-512-6228**

York Region District School Board at  
**1-800-268-1660** or visit [yrdsb.ca/Programs/Healthy/Pages/Health-Issues.aspx](http://yrdsb.ca/Programs/Healthy/Pages/Health-Issues.aspx)

York Catholic District School Board  
**1-800-363-2711** or visit [ycdsb.ca](http://ycdsb.ca)

Prevention and protection are the best ways to protect yourself and your family from West Nile virus. For simple and common sense precautions that should be taken, contact York Region **Health Connection** at **1-800-361-5653, TTY 1-866-512-6228** or visit [york.ca/westnile](http://york.ca/westnile)

