

Cankerworm Bulletin #1

For Immediate Release Tuesday, May 28, 2013

City begins localised Cankerworm Control Program, Wednesday, May 29, 2013

Winnipeg, MB – Today, the Insect Control Branch announced the start of its cankerworm control program for City trees. This season's program will be treating very selective City boulevards and focusing on City cemeteries and parks, where cankerworms are starting to cause significant levels of defoliation. Current surveillance information indicates that the larvae are feeding on the leaves, causing many small holes known as "shot hole" damage.

The Insect Control Branch will begin its cankerworm control program Wednesday, May 29, 2013 at 9:30 p.m. Tree spraying will be carried out in Insect Management Area 47 in the following neighbourhoods: Inkster - Faraday, Luxton, St. John's, St. John's Park. Throughout the program, surveillance crews will continue to identify areas of the city where trees require treatment.

Cankerworm Control Program Details

A Public Service Announcement will be issued daily providing information on what treed areas of the city will be sprayed that night. This announcement will also be posted on the <u>Insect Control website</u>. The cankerworm treatment program will normally occur seven days a week from 9:30 p.m. – 5:30 a.m., **weather permitting**.

Recent monitoring of the adult cankerworm population indicates that most areas of the city will have minimal damage except on some very localized streets where major defoliation may occur due to the cankerworm larvae feeding on the foliage of the large stands of American Elm, Manitoba Maple, Green Ash, and ornamental trees, the preferred host for spring and fall cankerworms.

Treatment will be conducted utilizing Bacillus thuringiensis var. kurstaki (Btk), a biological, organic product, which is sprayed from high pressure tree sprayers directly onto the foliage of the trees. Once Btk is ingested by cankerworms, they stop feeding and die approximately two to three days later.

Homeowners are responsible for cankerworm control on their property

Citizens can spray their own trees with Btk, which is available at most home and garden centres or they can contract a tree spraying company by referring to the yellow pages under tree service or exterminators.

Homeowners are reminded to remove tree bands

Please remember to remove any tree bands as the band will damage the bark of the tree if left on throughout the summer. To control fall cankerworm please put new sticky bands up in early September.

General Information

All buffer zones will be respected. Crews will ensure that the sprayer is not treating within 30 metres on each side of a registered property on the front street, side street, and rear lane.

Property owners not wanting insecticides applied on or adjacent to their principle residence may register as "Anti-Pesticide Registrants" for the cankerworm control programs. Those who wish to register must provide identification that ties the registrant to the address being registered for a buffer zone. A photocopy or scanned document such as a driver's licence or a utility bill will suffice as acceptable identification proving primary residence.

There are four different options to register:

- In writing to Insect Control Branch at 3 Grey Street, R2L 1V2,
- Emailing 311 at 311@winnipeg.ca or faxing 311, and
- In person at 1539 Waverley Street.

Personal notification by telephone and/or email of the cankerworm programs activities is also available by:

- Contacting the Insect Control Branch in writing at 3 Grey Street, R2L 1V2,
- Emailing 311@winnipeg.ca or faxing 311,
- Registering online, and
- In person at 1539 Waverley Street.

Interested individuals may acquire more information by contacting 311, or by visiting the City's Insect Control website.

- 30 -

Media inquiries may be directed to the City of Winnipeg Media Inquiry Line at (204) 986-6000 or via email at MediaInquiry@winnipeg.ca

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