Priority Invasive and Migratory Insects to Report
ONTARIO and QUEBEC

CANADIAN PLANT HEALTH COUNCIL · CONSEIL CANADIEN DE LA SANTÉ DES VÉGÉTAUX

Insects to watch for and report by anyone interacting with insects. Use the QR CODE to report all observations, including species regulated by the Canadian Food Inspection Agency (CFIA).

Lawrence Barringer, Pennsylvania Dept. of Agriculture, bugwood.org

Bryan Brunet, AAFC

Spotted lanternfly, *Lycorma delicatula*
Hosts: Tree of heaven, grapevine, various (fruit) trees and shrubs
Not present in Canada / CFIA REGULATED

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Yellow-spotted stink bug, *Erthesina fullo*
Hosts: Fruits, vegetables, and ornamental plants
Not present in Canada

Karla Salp, WSDA, bugwood.org

Northern giant hornet, *Vespa mandarinia*
Threat to native bees and honeybee hives
Aggressive with painful sting
Not present in Canada

Klaus Bolte

Asian long-horned beetle, *Anoplophora glabripennis*
Hosts: Deciduous trees
Not present in Canada / CFIA REGULATED

Lawrence Barringer, Pennsylvania Department of Agriculture, bugwood.org

Allium leafminer, *Phytomyza gymnostoma*
Hosts: Garlic, onion, leek, chives
Not present in Canada
CFIA REGULATED

Allison Morris, bugwood.org

European cherry fruit fly, *Rhagoletis cerasi*
Hosts: Cherry varieties and wild honeysuckle
Limited distribution in ON and southern QC
CFIA REGULATED

Canada · Ontario · Québec

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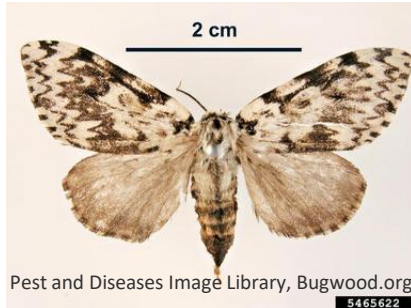Szabolcs Sáfián, University of West Hungary, Bugwood.org
Allison Morris, bugwood.org
5475424
5584633

Box tree moth, *Cydalima perspectalis*
Hosts: Boxwood shrubs (*Buxus* spp.)
Present in ON, limited distribution in QC
CFIA REGULATED

David Mohn, Critters Page, bugwood.org
UGA1277095
UGA1277076

Rosy tussock moth,
Lymantria mathura
Hosts: Oak, beech, fruit trees
Not present in Canada
CFIA REGULATED

2 cm
Pest and Diseases Image Library, Bugwood.org
5465622
Petr Kapitola, Central Institute for Supervising and Testing in Agriculture, bugwood.org

Nun moth, *Lymantria monacha*
Hosts: Mainly coniferous trees
Not present in Canada / CFIA REGULATED

Metin GULESCI, Leaf Tobacco, bugwood.org
5595347

Tomato leafminer, *Tuta (Phthorimaea) absoluta*
Hosts: Tomato, other Solanaceae
Not present in Canada / CFIA REGULATED

Gyorgy Csoka, Hungary Forest Research Institute, bugwood.org
5429143
5429226

Oak Tortrix, *Tortrix viridana*
Hosts: Hardwood trees and shrubs
Not present in Canada

Victoria Derry, Natural Resources Canada
Bruce Watt, University of Maine, Bugwood.org
5529058

Hemlock woolly adelgid, *Adelges tsugae*
Hosts: Hemlock (*Tsuga* spp.*)*
Limited distribution in ON; not present in QC
CFIA REGULATED

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