



Priority Invasive and Migratory Insects to Report PRAIRIE REGION



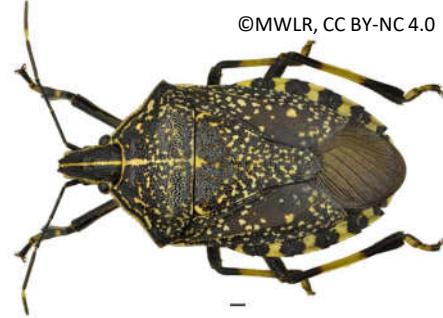
Insects to watch for and report by anyone interacting with insects. Use the QR CODE to report all observations, including species **regulated by the Canadian Food Inspection Agency (CFIA)**.



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



Susan Ellis, bugwood.org

Brown marmorated stink bug, *Halyomorpha halys*
Hosts: Fruits, vegetables, ornamental plants
Not present in AB, SK, MB



Adam Sisson, University of Iowa, bugwood.org

Western bean cutworm, *Striacosta albicosta*
Hosts: Dry beans, corn, soybean (less preferred)
Not present/established in AB, SK, MB



Karla Salp, Washington State Department of Agriculture, bugwood.org

Spongy moth, *Lymantria dispar*
Hosts: Oak, maple, beech, willow, apple, plum
Not present/established in AB, SK, MB
CFIA REGULATED



Russ Ottens, bugwood.org



Mark Dreiling, bugwood.org

Fall armyworm, *Spodoptera frugiperda*
Hosts: Corn, cereals, forages
Migrant into western Canada



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Klaus Bolte

Asian long-horned beetle, *Anoplophora glabripennis*

Hosts: deciduous trees

Not present in Canada / **CFIA REGULATED**



William Fountain, University of Kentucky, bugwood.org

USDA ARS photo unit, bugwood.org

Japanese beetle, *Popillia japonica*

Hosts: Turf, fruits, vegetables, ornamentals

Not present in AB, SK, MB

CFIA REGULATED



@Natural Resources Canada

Emerald ash borer, *Agrilus planipennis*

Hosts: Ash species

Not present in AB, SK, detected in MB

CFIA REGULATED



Olivia Dorn, AAFC-Charlottetown

Laboratoire d'expertise et de diagnostic en phytoprotection - MAPAQ

Pollen beetle, *Brassicogethes viridescens*

Hosts: canola and related plants

Not present in AB, SK, MB



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



Allison Morris, bugwood.org

European cherry fruit fly, *Rhagoletis cerasi*

Hosts: Cherry varieties and wild honeysuckle

Not present in AB, SK, MB / **CFIA REGULATED**