

Canada's "Least Wanted" Forest Pests

The Canadian Food Inspection Agency, Plant Health Division, wants to prevent the entry and spread of invasive alien species that pose a risk to Canada's forests.


Pathways: Containers Forest Products with Bark Nursery Stock Soil Solid Wood Packaging Material Ships

Asian Gypsy Moth *Lymantria dispar*
Defoliator of Hardwoods and Softwoods



Distribution: Eastern Asia, Eastern Russia

Nun Moth *Lymantria monacha*
Defoliator of Hardwoods and Softwoods



Distribution: Europe, Asia (Central Asia, China, Japan, Korea, Eastern Russia, Turkey)

Siberian Moth *Dendrolimus sibiricus*
Defoliator of Softwoods



Distribution: Asia (China, Japan, Kazakhstan, Korea, Mongolia, Eastern Russia)

European Spruce Bark Beetle *Ips typographus*
Bark Beetle of Softwoods




Distribution: Europe, Asia (China, Japan, Korea, Eastern Russia)

Sirex Woodwasp *Sirex noctilio*
Wood Borer of Softwoods



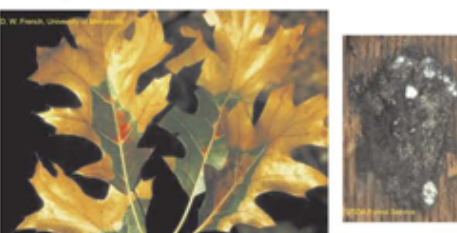
Distribution: Europe, Asia (Mongolia, Eastern Russia, Turkey), South America (Argentina, Brazil, Uruguay), Africa (Algeria, Canary Islands, Morocco, South Africa), Australia, New Zealand

Hemlock Woolly Adelgid *Adelges tsugae*
Sucking Insect of Hemlock



Distribution: Asia (China, India, Japan, Taiwan), USA, Canada (British Columbia)

Oak Wilt *Ceratocystis fagacearum*
Fungal Disease of Oaks




Distribution: USA (22 partially infested states)

Sudden Oak Death (Ramorum Blight) *Phytophthora ramorum*
Fungal Disease of Oaks, Rhododendrons, and Other Species



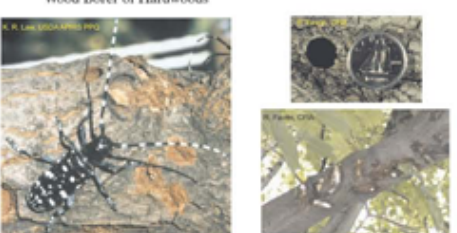
Distribution: Europe, USA (California, Oregon)

Emerald Ash Borer *Agrilus planipennis*
Wood Borer of Ash Trees



Distribution: Asia (China, Japan, Korea, Mongolia, Russia, Taiwan), Canada (Southwestern Ontario), USA (Indiana, Maryland, Michigan, Ohio, Virginia)

Asian Long-horned Beetle *Anoplophora glabripennis*
Wood Borer of Hardwoods



Distribution: Asia (China, Korea), Europe (Germany, Austria - under eradication), USA (New York, Illinois, and New Jersey - all under eradication), Canada (Toronto/Vaughan area, Ontario - under eradication)

Brown Spruce Longhorn Beetle *Iteopium fuscum*
Wood Borer of Softwoods



Distribution: Europe, Asia, Canada (Halifax Regional Municipality, Nova Scotia - under eradication)

Japanese Cedar Longhorn Beetle *Callidulum rufipenne*
Wood Borer of Softwoods



Distribution: Asia (China, Korea, Japan, Sakhalin, Taiwan), Europe (Italy and Spain), USA (Connecticut, North Carolina)

All of these invasive alien species are considered dangerous to Canada's forests.

To report sightings or for more information on these and other forest pests, contact the Canadian Food Inspection Agency at 1-800-442-2342 Monday to Friday, 8:00 a.m. to 6:00 p.m., E.S.T. or visit our website at www.inspection.gc.ca