

# IOWA

## SUMMARY OF PLANT PROTECTION REGULATIONS

Updated February, 2011

Iowa Department of Agriculture and Land Stewardship  
 Consumer Protection & Industry Services Division  
 Entomology & Plant Science Bureau  
 2230 South Ankeny Boulevard  
 Ankeny, IA 50023-9093

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**The information, as provided, is for informational purposes only and should not be interpreted as complete, nor should it be considered legally binding. Coordination with both your state and the destination state plant regulatory agency listed above may be necessary to stay up-to-date on revised requirements.**

### **Pre-Notification of *P. Ramorum*-host shipments to Iowa**

Notification of shipments of *Phytophthora ramorum* regulated hosts, as per the Federal Order, must be faxed to (515) 725-1471, or emailed to [Entomology@IowaAgriculture.gov](mailto:Entomology@IowaAgriculture.gov), or be or mailed to Office of the State Entomologist, 2230 South Ankeny Boulevard, Ankeny, IA 50023-9093.

### **NURSERY STOCK DEFINITION**

Nursery stock: Hardy, cultivated or wild woody plants, such as trees, evergreens, shrubs and vines, and small fruits such as strawberries and raspberries. (Note: this last part is interpreted to mean that small fruit plants - not the fruits - are the regulated entities.)

### **GENERAL SHIPPING REQUIREMENTS**

Any nursery stock shipped into Iowa must have attached, either to the plants or to the package containing the plants, a tag or label showing the nature and quantity of the contents, the locality where they were grown, and the name and addresses of both shipper and receiver. Also required, either on or accompanying the shipment, is a certificate of inspection from the plant regulatory official of the shipping state, territory, district, or country stating the articles have been inspected and found free from plant pests. Woody plants originating from areas under quarantine for the gypsy moth must be accompanied by a certificate or federal stamp stating that the stock is free from gypsy moth infestation. Iowa requires pre-notification of shipments containing regulated hosts and plants proven or associated with *Phytophthora Ramorum*. Iowa abides by the

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requirements outlined in the NPB Japanese Beetle Harmonization Plan. And all firewood must be labeled with the County and State of harvest origin.

### NOXIOUS WEEDS

#### PRIMARY NOXIOUS WEEDS:

Quackgrass.....	<i>Agropyron repens</i> (L.) Veauv.
Hoary cress.....	<i>Cardaria draba</i> (L.) Desv.
Musk thistle.....	<i>Carduus nutans</i> (L.)
Russian knapweed.....	<i>Centaurea repens</i> (L.)
Canada thistle.....	<i>Cirsium arvense</i> (L.) Scop
Bull thistle.....	<i>Cirsium vulgare</i> (Savi) Tenora
Field bindweed.....	<i>Convolvulus arvensis</i> L.
Leafy spurge.....	<i>Euphorbia esula</i> L.
Buckthorn.....	<i>Rhamnus</i> spp., except <i>R. frangula</i>
Horse nettle .....	<i>Solanum carolinense</i> L.
Perennial sowthistle .....	<i>Sonchus arvensis</i> L.
all species of the genus .....	<i>Carduus</i> and <i>Cirsium</i>

#### SECONDARY NOXIOUS WEEDS:

Butterprint.....	<i>Abutilon theophrastidic</i> Medic.
Wild mustard .....	<i>Brassica kaber</i> (DC.) L. C. Wheeler var. <i>pinnatifida</i> (Stokes) L. C. Wheeler
Poison hemlock .....	<i>Conium maculatum</i> L.
Wild carrot .....	<i>Daucus carota</i> L.
Teasel .....	<i>Dipsacus</i> sp.
Wild sunflower .....	<i>Helianthus annuus</i> L.
Purple loosestrife .....	<i>Lythrum salicaria</i> L., <i>Lythrum virgatum</i> L.
Buckhorn.....	<i>Plantago lanceolata</i> L.
Multiflower rose .....	<i>Rosa multiflora</i>
Sheep sorrel .....	<i>Rumex acetosella</i> L.
Smooth dock .....	<i>Rumex altissimus</i> Wood
Sour dock .....	<i>Rumex crispus</i> L.
Shattercane.....	<i>Sorghum bicolor</i> (L.) moench
Puncture vine .....	<i>Tribulus terrestris</i> L.
Cockleburr.....	<i>Xanthium strumarium</i> L.

### QUARANTINES OR ADDITIONAL REQUIREMENTS

#### INSECTS:

Asian gypsy moth .....	<i>Lymantria dispar dispar</i> (Linnaeus)
Asian longhorned beetle .....	<i>Anoplophora glabripennis</i>
Blue alfalfa aphid.....	<i>Acyrtosiphon kondoi</i>

Emerald ash borer .....	<i>Agrilus planipennis</i>
European woodwasp .....	<i>Sirex noctilio</i>
Gypsy (European) moth.....	<i>Lymantria dispar</i>
Gypsy moth (European X Asian).....	<i>Lymantria dispar x hybrid</i>
Khapra beetle .....	<i>Trogoderma granarium</i>
Rosy (pink) gypsy moth.....	<i>Lymantria mathura</i>
Viburnum leaf beetle.....	<i>Pyrrhalta viburni</i>
Walnut twig beetle .....	<i>Pityophthorus juglandis</i>

DISEASES:

Black stem rust of wheat.....	<i>Puccinia graminis</i>
Corn late wilt or black bundle disease of corn.....	<i>Harpophora (Cephalosporium) maydis</i>
Oat cyst nematode.....	<i>Biddera avenae</i>
Golden nematode .....	<i>Globodera rostochiensis</i>
Corn cyst nematode.....	<i>Heterodera zeae</i>
Columbia root-knot nematode .....	<i>Meloidogyne chitwoodi</i>
Mexican corn cyst.....	<i>Punctodera chalconensis</i>
Head smut of corn.....	<i>Sphacelotheca reiliana</i>
Sudden oak death .....	<i>Phytophthora ramorum</i>
Thousand cankers disease of black walnut .....	<i>Geosmithia, sp.</i>
White potato cyst nematode.....	<i>Globodera pallida</i>

FOR MORE INFORMATION

Chapter 177A, Iowa Pest Act (Code of Iowa)

<http://coolice.legis.state.ia.us/CoolICE/default.asp?category=billinfo&service=IowaCode&ga=83>

Chapter 46, Crop Pests (Iowa Administrative Code)

<http://www.legis.state.ia.us/asp/ACODocs/DOCS/12-30-2009.21.46.pdf>