

# New York State Prohibited and Regulated Invasive Plants

September 10, 2014



NYS DEPARTMENT OF  
ENVIRONMENTAL CONSERVATION



NYS DEPARTMENT OF  
AGRICULTURE AND MARKETS

**New York State Department of Environmental Conservation  
NYCRR Part 575 Invasive Species Regulations  
Questions and Answers**

<http://www.dec.ny.gov/regulations/2359.html>

**What are invasive species?**

Invasive species means a species that is nonnative to a particular ecosystem, and whose introduction causes or is likely to cause economic or environmental harm or harm to human health.

**Why are invasive species a problem?**

Invasive species can harm natural communities and systems (plants and animals found in particular physical environments) by out-competing native species, reducing biological diversity, altering community structure and, in some cases, changing ecosystems. Invasive species threaten New York's food supply, not only agriculture but also harvested wildlife, fish and shellfish; our landscaping, parks, gardens, and pets; and our recreation resources and even animal and human health. All New Yorkers have a stake in the invasive species issue.

**How will these regulations help?**

These regulations are to help control invasive species by reducing the introduction and spread of them by limiting commerce in such species. By preventing introduction of new invasive species, New York will save time, effort, and money in the future.

**How were the lists included in the regulations developed?**

The lists of prohibited and regulated species were developed using the species assessment and listing process outlined in the 2010 report "A Regulatory System for Non-native Species," which can be found at <http://www.dec.ny.gov/animals/63402.html>.

**When will the regulations be implemented?**

The final regulations (or a summary) were published in the State Register September 10, 2014, they become effective 6 months thereafter.

**What is the difference between prohibited and regulated invasive species?**

Prohibited invasive species cannot be knowingly possessed with the intent to sell, import, purchase, transport or introduce. In addition, no person shall sell, import, purchase, transport, introduce or propagate prohibited invasive species. Regulated invasive species, on the other hand, are species which cannot be knowingly introduced into a free-living state, or introduced by a means that one should have known would lead to such an introduction, although such species shall be legal to possess, sell, buy, propagate and transport.

**What species have grace periods established in the regulations?**

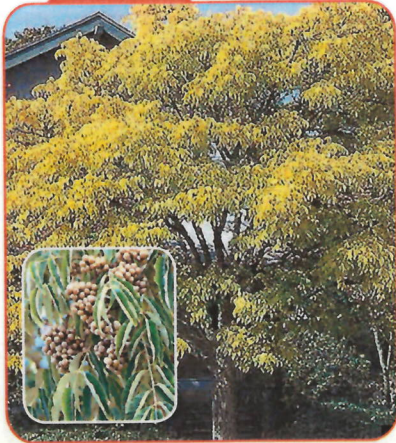
A one-year grace period is included in the regulations for Japanese Barberry (*Berberis thunbergii*), during which existing stock of this species may be sold.

**Who will enforce the regulations?**

The regulations will be enforced by the Department of Environmental Conservation, with assistance from the Department of Agriculture and Markets.

# TERRESTRIAL PLANTS

PROHIBITED



**Amur Cork Tree** *Phellodendron amurense*

PROHIBITED



**Amur Honeysuckle** *Lonicera maackii*

PROHIBITED



**Autumn Olive** *Elaeagnus umbellata*

PROHIBITED



**Beach Vitex** *Vitex rotundifolia*

PROHIBITED



**Black Swallow-wort** *Cynanchum louiseae*  
(*C. nigrum*, *Vincetoxicum nigrum*)

PROHIBITED



**Bohemian Knotweed** *Reynoutria x bohemica*  
(*Fallopia x bohemica*, *Polygonum x bohemica*)

PROHIBITED



**Border Privet** *Ligustrum obtusifolium*

PROHIBITED



**Broad-leaved Pepper-grass**  
*Lepidium latifolium*

PROHIBITED



**Canada Thistle** *Cirsium arvense*  
(*C. setosum*, *C. incanum*, *Serratula arvensis*)

# TERRESTRIAL PLANTS

PROHIBITED



**Chinese Lespedeza** *Lespedeza cuneata*

PROHIBITED



**Chinese Yam** *Dioscorea polystachya* (*D. batatas*)

PROHIBITED



**Cogon Grass** *Imperata cylindrica*  
(*I. arundinacea*, *Lagurus cylindricus*)

PROHIBITED



**Common Buckthorn** *Rhamnus cathartica*

PROHIBITED



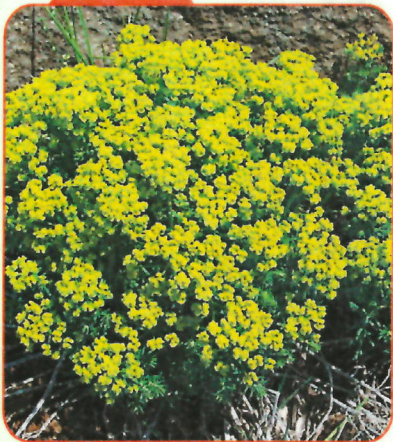
**Cup-plant** *Silphium perfoliatum*

PROHIBITED



**Cut-leaf Teasel** *Dipsacus laciniatus*

PROHIBITED



**Cypress Spurge** *Euphorbia cyparissias*

PROHIBITED



**Fly Honeysuckle** *Lonicera x bella*

PROHIBITED



**Garden Loosestrife** *Lysimachia vulgaris*

# TERRESTRIAL PLANTS

PROHIBITED



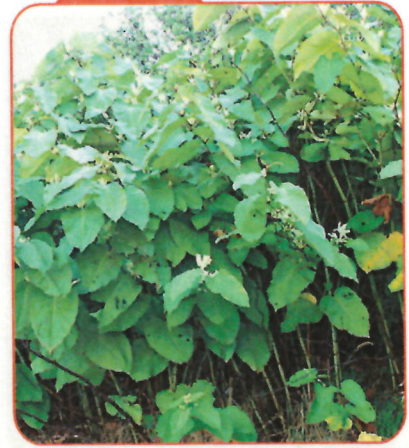
**Garlic Mustard** *Alliaria petiolata*

PROHIBITED



**Giant Hogweed** *Heracleum mantegazzianum*

PROHIBITED



**Giant Knotweed** *Reynoutria sachalinensis*  
(*Fallopia sachalinensis*, *Polygonum sachalinensis*)

PROHIBITED



**Golden Bamboo** *Phyllostachys aurea*

PROHIBITED



**Gray Florist's Willow** *Salix atrocinerea*

PROHIBITED



**Japanese Angelica Tree** *Aralia elata*

PROHIBITED



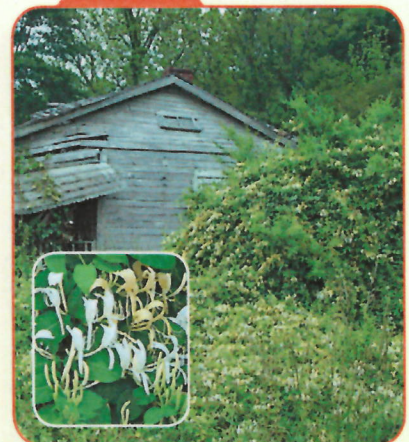
**Japanese Barberry** *Berberis thunbergii*

PROHIBITED



**Japanese Chaff Flower**  
*Achyranthes japonica*

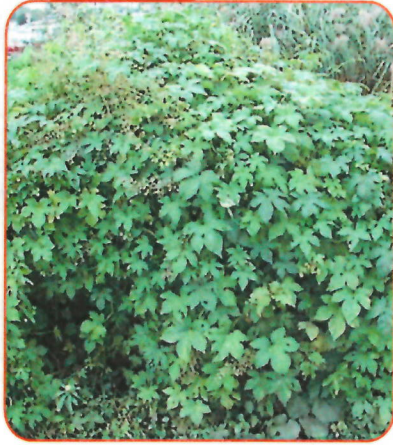
PROHIBITED



**Japanese Honeysuckle** *Lonicera japonica*

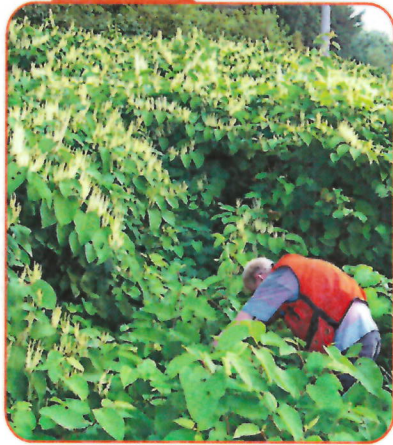
# TERRESTRIAL PLANTS

PROHIBITED



**Japanese Hops** *Humulus japonicus*

PROHIBITED



**Japanese Knotweed** *Reynoutria japonica*  
(*Fallopia japonica*, *Polygonum cuspidatum*)

PROHIBITED



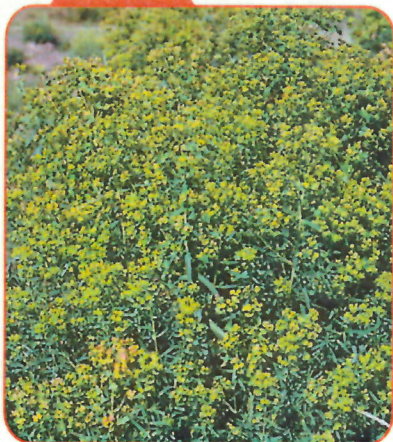
**Japanese Stilt Grass** *Microstegium vimineum*

PROHIBITED



**Kudzu** *Pueraria montana*

PROHIBITED



**Leafy Spurge** *Euphorbia esula*

PROHIBITED



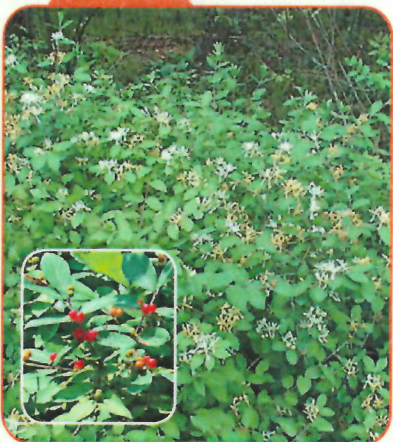
**Lesser Celandine** *Ficaria verna*  
(*Ranunculus ficaria*)

PROHIBITED



**Mile-a-minute Weed** *Persicaria perfoliata*  
(*Polygonum perfoliatum*)

PROHIBITED



**Morrow's Honeysuckle** *Lonicera morrowii*

PROHIBITED



**Mugwort** *Artemisia vulgaris*

# TERRESTRIAL PLANTS

PROHIBITED



**Multiflora Rose** *Rosa multiflora*

PROHIBITED



**Narrowleaf Bittercress** *Cardamine impatiens*

PROHIBITED



**Oriental Bittersweet** *Celastrus orbiculatus*

PROHIBITED



**Pale Swallow-wort** *Cynanchum rossicum*  
(*C. medium*, *Vincetoxicum medium*, *V. rossicum*)

PROHIBITED



**Porcelain Berry** *Ampelopsis brevipedunculata*

PROHIBITED



**Slender False Brome**  
*Brachypodium sylvaticum*

PROHIBITED



**Small Carpetgrass** *Arthraxon hispidus*

PROHIBITED



**Spotted Knapweed** *Centaurea stoebe*  
(*C. biebersteinii*, *C. diffusa*, *C. maculosa* misapplied,  
*C. xpsammogena*)

PROHIBITED



**Sycamore Maple** *Acer pseudoplatanus*

## TERRESTRIAL PLANTS

PROHIBITED



**Tartarian Honeysuckle** *Lonicera tatarica*

PROHIBITED



**Wavyleaf Basketgrass** *Oplismenus hirtellus*

PROHIBITED



**Wild Chervil** *Anthriscus sylvestris*

PROHIBITED



**Wineberry** *Rubus phoenicolasius*

PROHIBITED



**Yellow Groove Bamboo**  
*Phyllostachys aureosulcata*



# TERRESTRIAL PLANTS

REGULATED



**Black Locust** *Robinia pseudoacacia*

REGULATED



**Burning Bush** *Euonymus alatus*

REGULATED



**Chinese Silver Grass** *Miscanthus sinensis*

REGULATED



**Japanese Virgin's Bower**  
*Clematis terniflora*

REGULATED



**Norway Maple** *Acer platanoides*

REGULATED



**Winter Creeper** *Euonymus fortunei*

## WETLAND PLANTS

PROHIBITED



**Common Reed Grass** *Phragmites australis*

PROHIBITED



**Marsh Dewflower** *Murdannia keisak*

PROHIBITED



**Purple Loosestrife** *Lythrum salicaria*

PROHIBITED



**Reed Manna Grass** *Glyceria maxima*

PROHIBITED



**Smooth Buckthorn** *Frangula alnus*  
(*Rhamnus frangula*)

PROHIBITED



**Yellow Iris** *Iris pseudacorus*

# AQUATIC PLANTS

PROHIBITED



**Brazilian Waterweed** *Egeria densa*

PROHIBITED



**Broadleaf Water-milfoil Hybrid**  
*Myriophyllum heterophyllum* x *M. laxum*

PROHIBITED



**Curly Pondweed** *Potamogeton crispus*

PROHIBITED



**Eurasian Water-milfoil**  
*Myriophyllum spicatum*

PROHIBITED



**Fanwort** *Cabomba caroliniana*

PROHIBITED



**Floating Primrose Willow**  
*Ludwigia peploides*

PROHIBITED



**Frogbit** *Hydrocharis morsus-ranae*

PROHIBITED



**Hydrilla/Water Thyme** *Hydrilla verticillata*

PROHIBITED



**Parrot-feather** *Myriophyllum aquaticum*

## AQUATIC PLANTS

PROHIBITED



**Uruguayan Primrose Willow**  
*Ludwigia hexapetala* (*L. grandiflora*)

PROHIBITED



**Water Chestnut** *Trapa natans*

PROHIBITED



**Yellow Floating Heart** *Nymphoides peltata*

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