

Regulated Terrestrial Invasive Plants in WI



Princess tree
(*Paulownia tomentosa*)



Sawtooth oak
(*Quercus acutissima*)



Scotch broom
(*Cytisus scoparius*)



Wineberry
(*Rubus phoenicolasius*)



Porcelain berry
(*Ampelopsis brevipedunculata*)



Chinese yam
(*Dioscorea oppositifolia*)



Japanese honeysuckle
(*Lonicera japonica*)



Mile-a-minute vine
(*Polygonum perfoliatum*)



Kudzu
(*Pueraria lobata*)



Pale swallow-wort
(*Vincetoxicum rossicum*)



Yellow star thistle
(*Centaurea solstitialis*)



Giant hogweed
(*Heracleum mantegazzianum*)



Perennial pepperweed
(*Lepidium latifolium*)



Chinese or Sericea lespedeza
(*Lespedeza cuneata*)



Giant knotweed
(*Polygonum sachalinense*)



Spreading hedgeparsley
(*Torilis arvensis*)



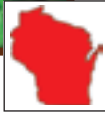
	Restricted Species		Prohibited/Restricted Species		Tree		Vine		Grass
	Prohibited Species				Shrub		Forb		

For more information about NR 40 (WI's Invasive Species Rule), Restricted, or Prohibited species please visit: www.dnr.wi.gov/invasives/classification

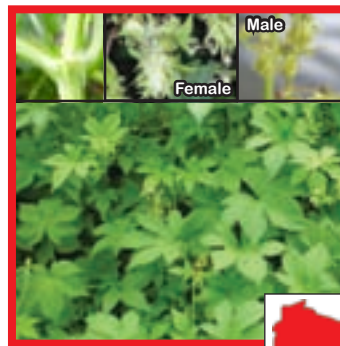
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Japanese stilt grass
(*Microstegium vimineum*)



Amur honeysuckle
(*Lonicera maackii*)



Japanese hops
(*Humulus japonicus*)



Black swallow-wort
(*Vincetoxicum nigrum*)



Wild chervil
(*Anthriscus sylvestris*)



Hill mustard
(*Bunias orientalis*)



Celandine
(*Chelidonium majus*)



European marsh thistle
(*Cirsium palustre*)



Poison hemlock
(*Conium maculatum*)



Hairy willow herb
(*Epilobium hirsutum*)



Japanese hedgeparsley
(*Toriiis japonica*)



Tall or Reed manna grass
(*Glyceria maxima*)



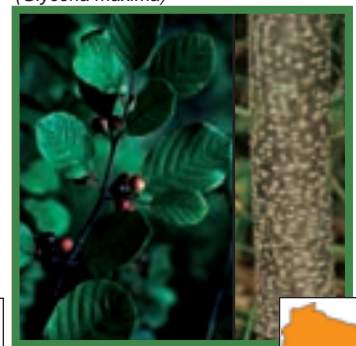
Lyme grass or Sand ryegrass
(*Leymus arenarius*)



Tree-of-heaven
(*Ailanthus altissima*)



Common buckthorn
(*Rhamnus cathartica*)



Glossy buckthorn
(*Rhamnus frangula*)



Restricted Species	Prohibited/Restricted Species	Tree	Vine	Grass
Prohibited Species		Shrub	Forb	

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Regulated Terrestrial Invasive Plants in WI



Russian olive
(*Elaeagnus angustifolia*)



Autumn olive
(*Elaeagnus umbellata*)



Morrow's honeysuckle
(*Lonicera morrowii*)



Tartarian honeysuckle
(*Lonicera tatarica*)



Bell's honeysuckle
(*Lonicera x bella*)



Multiflora rose
(*Rosa multiflora*)



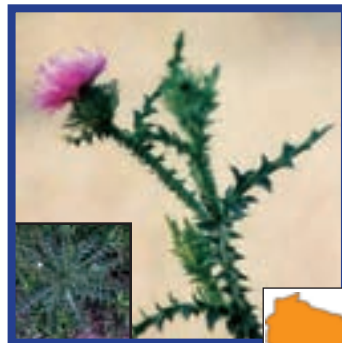
Oriental bittersweet
(*Celastrus orbiculatus*)



Garlic mustard
(*Alliaria petiolata*)



Creeping bellflower
(*Campanula rapunculoides*)



Plumeless thistle
(*Carduus acanthoides*)



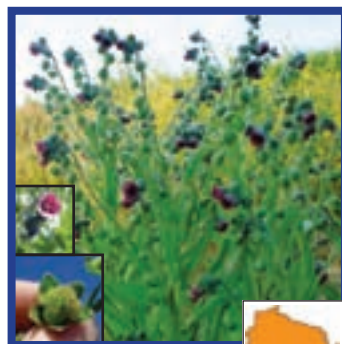
Musk thistle
(*Carduus nutans*)



Spotted knapweed
(*Centaurea biebersteinii*)



Canada thistle
(*Cirsium arvense*)



Hound's tongue
(*Cynoglossum officinale*)



Common teasel
(*Dipsacus fullonum*
subsp. *sylvestris*)



Cut-leaved teasel
(*Dipsacus laciniatus*)



Restricted Species	Prohibited/Restricted Species	Tree	Vine	Grass
Prohibited Species		Shrub	Forb	

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Helleborine orchid
(*Epipactis helleborine*)



Cypress spurge
(*Euphorbia cyparissias*)



Leafy spurge
(*Euphorbia esula*)



Hemp nettle
(*Galeopsis tetrahit*)



Dame's rocket
(*Hesperis matronalis*)



Purple loosestrife
(*Lythrum salicaria*)



Wild parsnip
(*Pastinaca sativa*)



Japanese knotweed
(*Polygonum cuspidatum*)



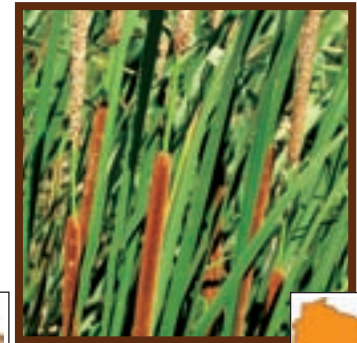
Tansy
(*Tanacetum vulgare*)



Phragmites
(*Phragmites australis*)



Narrow-leaved cattail
(*Typha angustifolia*)



Hybrid cattail
(*Typha x glauca*)

Please report any **prohibited** species (as indicated by red on the maps). Provide the following data: exact location, land ownership (if known), population size, a photo or voucher specimen, and your contact information. **To report a sighting send an email to: Invasive.Species@wi.gov or CALL 608-267-7438**

 Restricted Species	 Prohibited/Restricted Species	 Tree	 Vine	 Grass
 Prohibited Species		 Shrub	 Forb	

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Bureau of Endangered Resources
and Division of Forestry
Wisconsin Department of Natural Resources
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DNR PUB-FR-464-2010



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This publication is available in alternative format (large print, Braille, audio tape, etc.) upon request. Please call (608) 267-7694.

Additional* Regulated Invasive Plants in WI



EXEMPT CULTIVARS

Amur cork tree
(*Phellodendron amurense*)



Common barberry
(*Berberis vulgaris*)



Himalayan blackberry
(*Rubus armeniacus*)



Chocolate vine
(*Akebia quinata*)



Asian loeseneri bittersweet
(*Celastrus loesneri*)



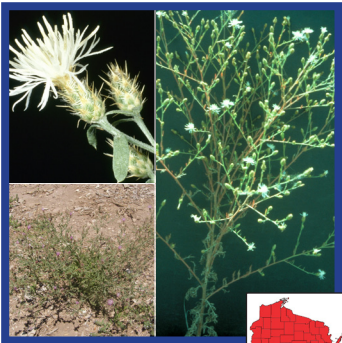
Japanese/Chinese wisteria
(*Wisteria floribunda/sinensis*)



Japanese chaff flower
(*Achyranthes japonica*)



Narrow leaf bittercress
(*Cardamine impatiens*)



Diffuse knapweed
(*Centaurea diffusa*)



Russian knapweed
(*Centaurea repens*)



Grecian foxglove
(*Digitalis lanata*)



Bohemian knotweed
(*Fallopia x bohemica*)



Policeman's Helmet
(*Impatiens glandulifera*)



Wanded loosestrife
(*Lythrum virgatum*)



Butterfly Dock
(*Petasites hybridus*)



Lesser celandine
(*Ranunculus ficaria*)



*These terrestrial and wetland plant species were added to the NR40, Wisconsin's Invasive Species Rule, in May 2015.

	Restricted Species		Prohibited/Restricted Species		Tree		Vine		Grass/ Grass-like
	Prohibited Species				Shrub		Forb		



Colt's foot
(*Tussilago farfara*)



Giant reed
(*Arundo donax*)



Wavy leaf basket grass
(*Oplismenus hirtellus* ssp. *undulatifolius*)



Johnson grass
(*Sorghum halepense*)



Medusahead
(*Taeniatherum caput-medusae*)



Southern cattail
(*Typha domingensis*)



Graceful cattail
(*Typha laxmannii*)



Dalmatian toadflax
(*Linaria dalmatica*)



Seaside goldenrod
(*Solidago sempervirens*)



Amur maple
(*Acer tataricum* subsp. *ginnala*)



Black alder
(*Alnus glutinosa*)



White mulberry
(*Morus alba*)



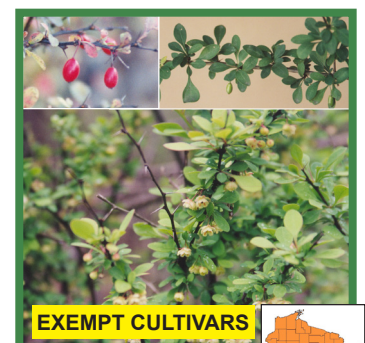
White poplar
(*Populus alba*)



Black locust
(*Robinia pseudoacacia*)



Siberian elm
(*Ulmus pumila*)



Japanese barberry
(*Berberis thunbergii*)



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EXEMPT CULTIVARS

Siberian peashrub
(*Caragana arborescens*)



EXEMPT CULTIVARS

Burning bush
(*Euonymus alatus*)



Rose acacia
(*Robinia hispida*)



Bishop's goutweed
(*Aegopodium podagraria*)



Wormwood
(*Artemisia absinthium*)



Brown knapweed
(*Centaurea jacea*)



Black knapweed
(*Centaurea nigra*)



Tyrol knapweed
(*Centaurea nigrescens*)



Crown vetch
(*Coronilla varia*)



Queen of the meadow
(*Filipendula ulmaria*)



White bedstraw
(*Galium mollugo*)



Balfour's touch-me-not
(*Impatiens balfourii*)



Yellow flag iris
(*Iris pseudacorus*)



Field scabiosa
(*Knautia arvensis*)



EXEMPT CULTIVARS

Moneywort
(*Lysimachia nummularia*)



Garden yellow loosestrife
(*Lysimachia vulgaris*)



For more information about NR 40 (WI's Invasive Species Rule) Prohibited or Restricted species please visit: www.dnr.wi.gov (Key Word: NR 40)



Woodland forget-me-not
(*Myosotis sylvatica*)



Scarlet pimpernel
(*Pimpinella saxifraga*)



Garden heliotrope
(*Valeriana officinalis*)



Ribbon grass
(*Phalaris arundinaceae* var. *picta*)



With certain exemptions*, 'Restricted' and 'Prohibited' plants may not be transferred (bought, sold, given away), transported, or introduced (imported or planted) in Wisconsin. In addition, 'Prohibited' plants must be controlled.

***NOTES ON EXEMPT CULTIVARS:**

Amur cork tree: Male cultivars and seedling rootstock are exempt.

Amur maple: All cultivars are exempt.

Black alder: All cultivars and hybrids are exempt.

White mulberry: Male cultivars are exempt.

Black locust: All cultivars are exempt.

Siberian elm: All hybrids are exempt. Parent species for use as rootstock are exempt.

Japanese barberry: Restriction applies only to the parent type, the variety *atropurpurea*, the hybrid of *B. thunbergii* x *B. Koreana*, and the listed cultivars of each. Listed cultivars: *Berberis thunbergii* cultivars: Sparkle, 'Anderson' Lustre Green™, Erecta, 'Bailgreen' Jade Carousel®, Angel Wings, Painter's Palette, Inermis ('Thornless'), Pow Wow, Golden Ring, Kelleriis, Kobold, 'JN Variegated' Stardust™, and Antares. *Berberis thunbergii* var. *atropurpurea* cultivars: Marshall Upright ('Erecta'), Crimson Velvet, 'Bailtwo' Burgundy Carousel®, Red Rocket, 'Monomb' Cherry Bomb™, 'Bailone' Ruby Carousel®, JN Redleaf, Rose Glow and Silver Mile. Hybrids of *B. thunbergii* x *B. Koreana* cultivars: Tara and 'Baisel' Golden Carousel®. All other cultivars, varieties, and hybrids are exempt.

Siberian peashrub: Cultivars Lorbergii, Pendula, and Walkerii are exempt

Burning bush: The straight species and cultivar Nordine are restricted. All other cultivars are exempt.

Moneywort: Cultivars Aurea and yellow and gold leaf forms are exempt.

Notes on Split-listed Plants:

Dalmatian toadflax: Prohibited except in Juneau and Bayfield counties (where Restricted).

Seaside goldenrod: Prohibited except in Kenosha, Milwaukee, and Racine counties (where Restricted).

Phragmites: Previously restricted statewide. Now prohibited in western counties, and restricted in eastern counties.

Notes on Phase-out Period:

The plants listed here were regulated by NR40, Wisconsin's Invasive species rule as of May 1, 2015. 'Restricted' plants on this list that were in the state as of May 1, 2015 may continue to be sold, transferred and planted until May 1, 2018 for herbaceous plants and vines, and until May 1, 2020 for trees and shrubs.

Photo Credits:

Amur cork tree: Andrea Moro, CC BY-SA, U of Trieste (leaves); Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (bark & twigs); **Common barberry:** Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (flowers & fruits); Nisa Karimi, WIDNR (foliage); **Himalayan blackberry:** Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (fruit & foliage); Forest & Kim Starr (stem); **Chocolate vine:** Chris Evans, IL Wildlife Action Plan, Bugwood.org (foliage); Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (fruit & flowers); **Japanese/Chinese wisteria:** James R. Allison, GADNR, Bugwood.org (flowers); James H. Miller, USDA Forest Service, Bugwood.org (plant); Rebekah D. Wallace, U of Georgia, Bugwood.org (leaf); **Asian loesneri bittersweet:** H. Kolster, Planten Tuin Esveld, www.esveld.nl (fruits); Dirk van Gelderen, Planten Tuin Esveld, www.esveld.nl (vine); **Japanese chaff flower:** Chris Evans, IL Wildlife Action Plan, Bugwood.org (plant); **Narrow leaf bittercress:** Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (plant & leaves); **Diffuse knapweed:** Sara Rosenthal, USDA Ag Research Service, Bugwood.org (plant); USDA APHIS PPQ Archive, Bugwood.org (flowers); Carey Minter, U of Arkansas, Bugwood.org (flowers); **Russian knapweed:** Steve Dewey, Utah State U, Bugwood.org (flower); Bonnie Million, Natl Park Service, Bugwood.org (leaves); **Grecian foxglove:** Paul S. Drobot, Newengland.org (flowers); **Bohemian knotweed:** Robert Videcki, Doronicum Kft., Bugwood.org (stem & leaves); **Policeman's helmet:** King County Noxious Weed Control Program (stem); Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (leaf); Rob Routledge, Sault College, Bugwood.org (flowers); **Butterfly dock:** Tom Boos, WIDNR (leaf); William M. Ciesla, Forest Health Management International (flowers & new growth); **Lesser celandine:** Andrea Moro, CC BY-SA, U of Trieste (flower & leaf); **Colt's foot:** Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (flowers, leaf & plant); **Giant reed:** Amy Ferriter, State of Idaho, Bugwood.org (ligule); Barbara Tokarska-Guzik, U of Silesia, Bugwood.org (plant); Karan A. Rawlins, U of GA, Bugwood.org (seeds); **Wavy leaf basket grass:** Rebekah D. Wallace, U of GA, Bugwood.org (leaves); Garrett Waugaman, M-NCPPC Weed Warriors, Bugwood.org (seeds); **Johnson grass:** James H. Miller & Ted Bodner, Southern Weed Science Society, Bugwood.org (plant); Steve Dewey, Utah State U, Bugwood.org (ligule); **Medusahead:** Steve Dewey, Utah State U, Bugwood.org (flowers); **Southern cattail:** Larry Allain, Plants.usda.gov (fruit); Andrea Moro, CC BY-SA, U of Trieste (plant); **Graceful cattail:** Andrea Moro, CC BY-SA, U of Trieste (plants); **Dalmatian toadflax:** Bonnie Million, NPS, Bugwood.org (flowers & leaves); Eric Coombs, OR Dept of Agriculture, Bugwood.org (leaves); **Seaside goldenrod:** W.D. Bransford, Lady Bird Johnson Wildflower Center (flowers); Lawrence A. Leitner, SEWRPC.org (plants); **Amur maple:** Elizabeth Czarapata (fruits); **Black alder:** Andrea Moro, CC BY-SA, U of Trieste (mature cones & flowers); **White mulberry:** Arieh Tal, Ntlphoto.com (leaves); B. Navez, Wikimedia Commons (fruits); **White poplar:** Elizabeth Czarapata (bark & leaves); **Black locust:** Elizabeth Czarapata (bark & flowers); Chris Evans, IL Wildlife Action Plan, Bugwood.org (leaves); **Siberian elm:** Elizabeth Czarapata (leaves, bark, & trees); **Japanese barberry:** Elizabeth Czarapata (fruits, leaves, & plant); **Siberian peashrub:** Elizabeth Czarapata (fruits); Arthur Haines, Newenglandwild.org (flowers); **Winged euonymus:** Nisa Karimi, WIDNR (stem & leaves); **Rose acacia:** Linda K. Williams, WIDNR (stem); **Bishop's goutweed:** Elizabeth Czarapata (var. leaves); Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (plant); **Wormwood:** Steve Garske, Newenglandwild.org (plant); **Brown knapweed:** Bruce Ackley, Ohio State U, Bugwood.org (flower, leaves, & plant); **Tyrol knapweed:** Joseph M. DiTomaso, U of California-Davis, Bugwood.org (seedling, flowers, & flower); **Black knapweed:** Andrea Moro, CC BY-SA, U of Trieste (flower & plant); **Crown vetch:** Elizabeth Czarapata (infestation & flower); **Queen of the meadow:** Andrea Moro, CC BY-SA, U of Trieste (plant & leaves); **White bedstraw:** Ohio State Weed Lab Archive, Ohio State U, Bugwood.org (flowers); John Cardina, Ohio State U, Bugwood.org (leaves); **Balfour's touch-me-not:** Nisa Karimi, WIDNR (flower & plant); **Yellow flag iris:** Elizabeth Czarapata (flower); Joseph M. DiTomaso, U of California-Davis, Bugwood.org (fruit); **Field scabiosa:** Andrew Gagg, WIDNR (flowers); Andrea Moro, CC BY-SA, U of Trieste (leaf); **Moneywort:** Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (flowers); **Garden yellow loosestrife:** Gil Wojciech, Polish Forest Research Institute, Bugwood.org (plant); **Wanded loosestrife:** Courses.nres.uiuc.edu (plant); **Woodland forget-me-not:** Andrea Moro, CC BY-SA, U of Trieste (flowers); Chris Wood, U of Washington Burke Museum, Newenglandwild.org (plant); **Scarlet pimpernel:** Arthur Haines, Newengland.org (leaves); Andrea Moro, CC BY-SA, U of Trieste (flowers); James Lindsey, Maastricht University, Newenglandwild.org (fruits); **Garden heliotrope:** Elizabeth Czarapata (flowers); Leslie J. Mehrhoff, U. of Connecticut, Bugwood.org (leaves); **Ribbon grass:** Kristi Sherfinski, WIDNR (leaves).



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