

WNY PRISM Species Tier Rankings (groups in alphabetical order by scientific name) - Updated October 2024

Scientific Name	Common Name	Tier Designation	Group	Reviewed
<i>Aldrovanda vesiculosa</i>	Waterwheel	Tier 1 - Raise Awareness	Aquatic	2024
<i>Alosa pseudoharengus</i>	Alewife	Tier 4 - Local Control	Aquatic	2023
<i>Bithynia tentaculata</i>	Faucet Snail	Tier 4 - Local Control	Aquatic	2023
<i>Bythotrephes longimanus</i>	Spiny Water Flea	Tier 4 - Local Control	Aquatic	2023
<i>Cabomba caroliniana</i>	Carolina Fanwort	Tier 1 - Raise Awareness	Aquatic	2024
<i>Carassius auratus</i>	Goldfish	Tier 4 - Local Control	Aquatic	2023
<i>Cercopagis pengoi</i>	Fishhook Water Flea	Tier 4 - Local Control	Aquatic	2023
<i>Channa argus</i>	Northern Snakehead	Tier 1 - Raise Awareness	Aquatic	2024
<i>Cipangopaludina chinensis</i>	Chinese Mystery Snail	Tier 4 - Local Control	Aquatic	2023
<i>Corbicula fluminea</i>	Asian Clam	Tier 4 - Local Control	Aquatic	2023
<i>Ctenopharyngodon idella</i>	Grass Carp	Tier 3 - Containment	Aquatic	2023
<i>Cyprinus carpio</i>	Common Carp	Tier 4 - Local Control	Aquatic	2023
<i>Dreissena bugensis</i>	Quagga Mussel	Tier 4 - Local Control	Aquatic	2023
<i>Dreissena polymorpha</i>	Zebra Mussel	Tier 4 - Local Control	Aquatic	2023
<i>Egeria densa</i>	Brazilian Waterweed	Tier 2 - Eradication	Aquatic	2024
<i>Glyceria maxima</i>	Reed Mannagrass	Tier 1 - Raise Awareness	Aquatic	2024
<i>Hemimysis anomala</i>	Bloody Red Shrimp	Tier 5b - Research	Aquatic	2023
<i>Hydrilla verticillata</i>	<i>Hydrilla</i>	Tier 2 - Eradication	Aquatic	2024
<i>Hydrocharis morsusranae</i>	European Frog-Bit	Tier 4 - Local Control	Aquatic	2023
<i>Hypophthalmichthys molitrix</i>	Silver Carp	Tier 1 - Raise Awareness	Aquatic	2024
<i>Hypophthalmichthys nobilis</i>	Bighead Carp	Tier 1 - Raise Awareness	Aquatic	2024
<i>Ludwigia peploides ssp. glabrescens</i>	Floating Primrose-Willow	Tier 1 - Raise Awareness	Aquatic	2024
<i>Misgurnus anguillicaudatus</i>	Oriental Weatherfish	Tier 5a - Survey	Aquatic	2023
<i>Morone americana</i>	White Perch	Tier 3 - Containment	Aquatic	2023
<i>Myriophyllum aquaticum</i>	Parrot-Feather	Tier 1 - Raise Awareness	Aquatic	2024
<i>Myriophyllum heterophyllum</i>	Broadleaf Watermilfoil	Tier 2 - Eradication	Aquatic	2024
<i>Myriophyllum spicatum</i>	Eurasian Watermilfoil	Tier 4 - Local Control	Aquatic	2023
<i>Najas minor</i>	Brittle Naiad	Tier 4 - Local Control	Aquatic	2023
<i>Neogobius melanostomus</i>	Round Goby	Tier 4 - Local Control	Aquatic	2023
<i>Nitellopsis obtusa</i>	Starry Stonewort	Tier 3 - Containment	Aquatic	2023
<i>Nymphoides peltata</i>	Yellow Floating-Heart	Tier 2 - Eradication	Aquatic	2024
<i>Orconectes rusticus</i>	Rusty Crayfish	Tier 1 - Raise Awareness	Aquatic	2024

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<i>Oshuna crassipes</i>	Water Hyacinth	Tier 2 - Eradication	Aquatic	2024
<i>Osmerus mordax</i>	Rainbow Smelt	Tier 3 - Containment	Aquatic	2023
<i>Petromyzon marinus</i>	Sea Lamprey	Tier 3 - Containment	Aquatic	2023
<i>Pistia stratiotes</i>	Water Lettuce	Tier 2 - Eradication	Aquatic	2024
<i>Potamogeton crispus</i>	Curly-Leaf Pondweed	Tier 4 - Local Control	Aquatic	2023
<i>Potamopyrgus antipodarum</i>	New Zealand Mud Snail	Tier 3 - Containment	Aquatic	2023
<i>Procambarus clarkii</i>	Red Swamp Crayfish	Tier 2 - Eradication	Aquatic	2024
<i>Scardinius erythrophthalmus</i>	Rudd	Tier 4 - Local Control	Aquatic	2023
<i>Stratiotes aloides</i>	Water Soldiers	Tier 1 - Raise Awareness	Aquatic	2024
<i>Trachemys scripta elegans</i>	Red-Eared Slider	Tier 3 - Containment	Aquatic	2023
<i>Trapa natans</i>	Water Chestnut	Tier 3 - Containment	Aquatic	2023
<i>Viviparus georgianus</i>	Banded Mystery Snail	Tier 3 - Containment	Aquatic	2023
<i>Acer platanooides</i>	Norway Maple	Tier 4 - Local Control	Terrestrial	2023
<i>Acer pseudoplatanus</i>	Sycamore Maple	Tier 5a - Survey	Terrestrial	2023
<i>Actinidia arguta</i>	Hardy Kiwi	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Adelges piceae</i>	Balsam Woolly Adelgid	Tier 2 - Eradication	Terrestrial	2024
<i>Adelges tsugae</i>	Hemlock Woolly Adelgid	Tier 4 - Local Control	Terrestrial	2023
<i>Aegopodium podagraria</i>	Goutweed	Tier 4 - Local Control	Terrestrial	2023
<i>Agrilus planipennis</i>	Emerald Ash Borer	Tier 4 - Local Control	Terrestrial	2023
<i>Ailanthus altissima</i>	Tree-of-Heaven	Tier 4 - Local Control	Terrestrial	2023
<i>Alliaria petiolata</i>	Garlic Mustard	Tier 4 - Local Control	Terrestrial	2023
<i>Alnus glutinosa</i>	European Alder	Tier 3 - Containment	Terrestrial	2023
<i>Ampelopsis glandulosa</i>	Porcelain Berry	Tier 2 - Eradication	Terrestrial	2024
<i>Amyntas spp., Metaphire spp.</i>	Jumping Worms	Tier 3 - Containment	Terrestrial	2023
<i>Anoplophora glabripennis</i>	Asian Longhorned Beetle	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Anthriscus sylvestris</i>	Wild Chervil	Tier 4 - Local Control	Terrestrial	2023
<i>Aproceros leucopoda</i>	Elm Zigzag Sawfly	Tier 5 - Monitor	Terrestrial	2023
<i>Aralia elata</i>	Japanese Angelica Tree	Tier 2 - Eradication	Terrestrial	2024
<i>Artemisia vulgaris var. vulgaris</i>	Mugwort	Tier 4 - Local Control	Terrestrial	2023
<i>Arum italicum</i>	Italian Lords and Ladies	Tier 2 - Eradication	Terrestrial	2024
<i>Berberis thunbergii</i>	Japanese Barberry	Tier 4 - Local Control	Terrestrial	2023
<i>Brachypodium sylvaticum</i>	Slender False Brome	Tier 2 - Eradication	Terrestrial	2024

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<i>Bretziella fagacearum</i>	Oak Wilt	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Butomus umbellatus</i>	Flowering Rush	Tier 4 - Local Control	Terrestrial	2023
<i>Callicarpa dichotoma</i>	Chinese Beauty-Berry	Tier 2 - Eradication	Terrestrial	2024
<i>Cardamine impatiens</i>	Narrowleaf Bittercress	Tier 3 - Containment	Terrestrial	2023
<i>Carduus nutans</i>	Musk Thistle	Tier 2 - Eradication	Terrestrial	2024
<i>Carum carvi</i>	Caraway	Tier 5a - Survey	Terrestrial	2023
<i>Celastrus orbiculatus</i>	Oriental Bittersweet	Tier 4 - Local Control	Terrestrial	2023
<i>Centaurea</i> spp.	Knapweed Species	Tier 4 - Local Control	Terrestrial	2023
<i>Cirsium arvense</i>	Canada Thistle	Tier 4 - Local Control	Terrestrial	2023
<i>Cirsium vulgare</i>	Bull Thistle	Tier 4 - Local Control	Terrestrial	2023
<i>Clematis terniflora</i>	Japanese Virgin's-Bower	Tier 5a - Survey	Terrestrial	2023
<i>Conium maculatum</i>	Poison Hemlock	Tier 3 - Containment	Terrestrial	2023
<i>Convolvulus arvensis</i>	Field Bindweed	Tier 4 - Local Control	Terrestrial	2023
<i>Coronilla varia</i>	Crown Vetch	Tier 4 - Local Control	Terrestrial	2023
<i>Cygnus olor</i>	Mute Swan	Tier 3 - Containment	Terrestrial	2023
<i>Cytisus scoparius</i>	Scotch Broom	Tier 2 - Eradication	Terrestrial	2024
<i>Dipsacus fullonum</i>	Common Teasel	Tier 4 - Local Control	Terrestrial	2023
<i>Dipsacus laciniatus</i>	Cut-Leaf Teasel	Tier 4 - Local Control	Terrestrial	2023
<i>Drosophila suzukii</i>	Spotted Wing Drosophila	Tier 4 - Local Control	Terrestrial	2023
<i>Elaeagnus umbellata</i>	Autumn Olive	Tier 4 - Local Control	Terrestrial	2023
<i>Euonymus alatus</i>	Burning Bush	Tier 3 - Containment	Terrestrial	2023
<i>Euonymus fortunei</i>	Winter Creeper	Tier 3 - Containment	Terrestrial	2023
<i>Euphorbia esula</i>	Leafy Spurge	Tier 5a - Survey	Terrestrial	2023
<i>Ficaria verna</i> ssp. <i>verna</i>	Lesser Celandine	Tier 4 - Local Control	Terrestrial	2023
<i>Frangula alnus</i>	Glossy Buckthorn	Tier 4 - Local Control	Terrestrial	2023
<i>Galega officinalis</i>	Goatsrue	Tier 3 - Containment	Terrestrial	2023
<i>Glechoma hederacea</i>	Ground Ivy	Tier 4 - Local Control	Terrestrial	2023
<i>Hemerocallis fulva</i>	Common Daylily	Tier 4 - Local Control	Terrestrial	2023
<i>Heracleum mantegazzianum</i>	Giant Hogweed	Tier 4 - Local Control	Terrestrial	2023
<i>Humulus japonicus</i>	Japanese Hops	Tier 2 - Eradication	Terrestrial	2024
<i>Impatiens glandulifera</i>	Himalayan Balsam	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Iris pseudacorus</i>	Yellow Flag Iris	Tier 4 - Local Control	Terrestrial	2023

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<i>Kalopanax septemlobus</i>	Castor-Aralia	Tier 5a - Survey	Terrestrial	2023
<i>Koelreuteria paniculata</i>	Golden Rain Tree	Tier 5a - Survey	Terrestrial	2023
<i>Ligustrum</i> spp.	Privet Species	Tier 4 - Local Control	Terrestrial	2023
<i>Lilioceris lili</i>	Lilly Leaf Beetle	Tier 3 - Containment	Terrestrial	2023
<i>Linaria vulgaris</i>	Butter-and-Eggs	Tier 4 - Local Control	Terrestrial	2023
<i>Litylenchus crenatae mccannii</i>	Beech Leaf Disease (Nematode)	Tier 4 - Local Control	Terrestrial	2023
<i>Lonicera japonica</i>	Japanese Honeysuckle	Tier 3 - Containment	Terrestrial	2023
<i>Lonicera</i> spp.	Bush Honeysuckles	Tier 4 - Local Control	Terrestrial	2023
<i>Lotus corniculatus</i>	Bird's Foot Trefoil	Tier 4 - Local Control	Terrestrial	2023
<i>Lumbricus terrestris</i>	Common Nightcrawler	Tier 4 - Local Control	Terrestrial	2023
<i>Lycorma delicatula</i>	Spotted Lanternfly	Tier 2 - Eradication	Terrestrial	2024
<i>Lymantria dispar</i>	Spongy Moth	Tier 4 - Local Control	Terrestrial	2023
<i>Lysimachia vulgaris</i>	Garden Loosestrife	Tier 2 - Eradication	Terrestrial	2024
<i>Lythrum salicaria</i>	Purple Loosestrife	Tier 4 - Local Control	Terrestrial	2023
<i>Medicago lupulina</i>	Black Medic	Tier 4 - Local Control	Terrestrial	2023
<i>Melilotus albus</i>	White Sweetclover	Tier 4 - Local Control	Terrestrial	2023
<i>Melilotus officinalis</i>	Sweetclover	Tier 4 - Local Control	Terrestrial	2023
<i>Microstegium vimineum</i>	Japanese Stiltgrass	Tier 3 - Containment	Terrestrial	2023
<i>Miscanthus sinensis</i>	Chinese Silver Grass	Tier 5a - Survey	Terrestrial	2023
<i>Myrmica rubra</i>	European Fire Ant	Tier 3 - Containment	Terrestrial	2023
<i>Nasturtium microphyllum</i>	Onerow Yellowcress	Tier 4 - Local Control	Terrestrial	2023
<i>Oplismenus undulatifolius</i>	Wavyleaf Basketgrass	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Pachysandra terminalis</i>	Japanese Spurge	Tier 3 - Containment	Terrestrial	2023
<i>Pastinaca sativa</i>	Wild Parsnip	Tier 4 - Local Control	Terrestrial	2023
<i>Persicaria longiseta</i>	Bristly Lady's-Thumb	Tier 3 - Containment	Terrestrial	2023
<i>Persicaria perfoliata</i>	Mile-a-Minute	Tier 2 - Eradication	Terrestrial	2024
<i>Phalaris arundinacea</i>	Reed Canary Grass	Tier 4 - Local Control	Terrestrial	2023
<i>Phellodendron amurense</i>	Amur Cork Tree	Tier 2 - Eradication	Terrestrial	2024
<i>Phragmites australis</i> ssp. <i>australis</i>	<i>Phragmites</i> , Common Reed	Tier 4 - Local Control	Terrestrial	2023
<i>Prunus padus</i>	European Bird Cherry	Tier 5b - Research	Terrestrial	2023
<i>Pseudogymnoascus destructans</i>	White Nose Syndrome	Tier 5b - Research	Terrestrial	2023
<i>Pueraria montana</i>	Kudzu	Tier 1 - Raise Awareness	Terrestrial	2024

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<i>Pyrus calleryana</i>	Callery Pear	Tier 4 - Local Control	Terrestrial	2023
<i>Reynoutria</i> spp.	Knotweed Species	Tier 4 - Local Control	Terrestrial	2023
<i>Rhagoletis cerasi</i>	European Cherry Fruitfly	Tier 3 - Containment	Terrestrial	2023
<i>Rhamnus cathartica</i>	Common Buckthorn	Tier 4 - Local Control	Terrestrial	2023
<i>Rhodotypos scandens</i>	Black Jetbead	Tier 2 - Eradication	Terrestrial	2024
<i>Robinia pseudoacacia</i>	Black Locust	Tier 4 - Local Control	Terrestrial	2023
<i>Rosa multiflora</i>	Multi-Flora Rose	Tier 4 - Local Control	Terrestrial	2023
<i>Rosa rugosa</i>	Rugosa Rose	Tier 5a - Survey	Terrestrial	2023
<i>Rubus laciniatus</i>	Cut-Leaf Blackberry	Tier 5b - Research	Terrestrial	2023
<i>Rubus phoenicolasius</i>	Wineberry	Tier 2 - Eradication	Terrestrial	2024
<i>Salvia glutinosa</i>	Sticky Sage	Tier 2 - Eradication	Terrestrial	2024
<i>Silphium perfoliatum</i> var. <i>perfoliatum</i>	Cup-Plant	Tier 2 - Eradication	Terrestrial	2024
<i>Sirex noctilio</i>	European Woodwasp	Tier 3 - Containment	Terrestrial	2023
<i>Sus scrofa</i>	Eurasian Boar	Tier 1 - Raise Awareness	Terrestrial	2024
<i>Syringa reticulata</i>	Japanese Tree Lilac	Tier 5a - Survey	Terrestrial	2023
<i>Tanacetum vulgare</i>	Common Tansy	Tier 4 - Local Control	Terrestrial	2023
<i>Typha angustifolia</i> , <i>T. x glauca</i>	Cattails - Narrowleaf and Hybrid	Tier 4 - Local Control	Terrestrial	2023
<i>Valeriana officinalis</i>	Common Valerian	Tier 3 - Containment	Terrestrial	2023
<i>Verbascum thapsus</i>	Common Mullein	Tier 4 - Local Control	Terrestrial	2023
<i>Viburnum plicatum</i>	Japanese Snowball	Tier 2 - Eradication	Terrestrial	2024
<i>Vicia cracca</i> ssp. <i>cracca</i>	Tufted Vetch	Tier 4 - Local Control	Terrestrial	2023
<i>Vicia lathyroides</i>	Spring Vetch	Tier 5a - Survey	Terrestrial	2023
<i>Vicia sativa</i>	Common Vetch	Tier 5a - Survey	Terrestrial	2023
<i>Vicia tetrasperma</i>	Smooth Tare	Tier 5a - Survey	Terrestrial	2023
<i>Vicia villosa</i>	Hairy Vetch	Tier 5a - Survey	Terrestrial	2023
<i>Vinca major</i>	Greater Periwinkle	Tier 4 - Local Control	Terrestrial	2023
<i>Vinca minor</i>	Common Periwinkle	Tier 4 - Local Control	Terrestrial	2023
<i>Vincetoxicum louiseae</i>	Swallow-Wort, Black	Tier 4 - Local Control	Terrestrial	2023
<i>Vincetoxicum rossicum</i>	Swallow-Wort, Pale	Tier 4 - Local Control	Terrestrial	2023
<i>Wisteria floribunda</i>	Japanese Wisteria	Tier 5a - Survey	Terrestrial	2023
<i>Wisteria sinensis</i>	Chinese Wisteria	Tier 5a - Survey	Terrestrial	2023