

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

Common Name	Scientific Name	Tier Designation	Group	Reviewed
Alewife	<i>Alosa pseudoharengus</i>	Tier 4 - Local Control	Aquatic	2023
Asian Clam	<i>Corbicula fluminea</i>	Tier 4 - Local Control	Aquatic	2023
Banded Mystery Snail	<i>Viviparus georgianus</i>	Tier 3 - Containment	Aquatic	2023
Bighead Carp	<i>Hypophthalmichthys nobilis</i>	Tier 1 - Raise Awareness	Aquatic	2024
Bloody Red Shrimp	<i>Hemimysis anomala</i>	Tier 5b - Research	Aquatic	2023
Brazilian Waterweed	<i>Egeria densa</i>	Tier 2 - Eradication	Aquatic	2024
Brittle Naiad	<i>Najas minor</i>	Tier 4 - Local Control	Aquatic	2023
Broadleaf Watermilfoil	<i>Myriophyllum heterophyllum</i>	Tier 2 - Eradication	Aquatic	2024
Carolina Fanwort	<i>Cabomba caroliniana</i>	Tier 1 - Raise Awareness	Aquatic	2024
Chinese Mystery Snail	<i>Cipangopaludina chinensis</i>	Tier 4 - Local Control	Aquatic	2023
Common Carp	<i>Cyprinus carpio</i>	Tier 4 - Local Control	Aquatic	2023
Curly-Leaf Pondweed	<i>Potamogeton crispus</i>	Tier 4 - Local Control	Aquatic	2023
Eurasian Watermilfoil	<i>Myriophyllum spicatum</i>	Tier 4 - Local Control	Aquatic	2023
European Frog-Bit	<i>Hydrocharis morsusranae</i>	Tier 4 - Local Control	Aquatic	2023
Faucet Snail	<i>Bithynia tentaculata</i>	Tier 4 - Local Control	Aquatic	2023
Fishhook Water Flea	<i>Cercopagis pengoi</i>	Tier 4 - Local Control	Aquatic	2023
Floating Primrose-Willow	<i>Ludwigia peploides ssp. glabrescens</i>	Tier 1 - Raise Awareness	Aquatic	2024
Goldfish	<i>Carassius auratus</i>	Tier 4 - Local Control	Aquatic	2023
Grass Carp	<i>Ctenopharyngodon idella</i>	Tier 3 - Containment	Aquatic	2023
Hydrilla	<i>Hydrilla verticillata</i>	Tier 2 - Eradication	Aquatic	2024
New Zealand Mud Snail	<i>Potamopyrgus antipodarum</i>	Tier 3 - Containment	Aquatic	2023
Northern Snakehead	<i>Channa argus</i>	Tier 1 - Raise Awareness	Aquatic	2024
Oriental Weatherfish	<i>Misgurnus anguillicaudatus</i>	Tier 5a - Survey	Aquatic	2023
Parrot-Feather	<i>Myriophyllum aquaticum</i>	Tier 1 - Raise Awareness	Aquatic	2024
Quagga Mussel	<i>Dreissena bugensis</i>	Tier 4 - Local Control	Aquatic	2023
Rainbow Smelt	<i>Osmerus mordax</i>	Tier 3 - Containment	Aquatic	2023
Red Swamp Crayfish	<i>Procambarus clarkii</i>	Tier 2 - Eradication	Aquatic	2024
Red-Eared Slider	<i>Trachemys scripta elegans</i>	Tier 3 - Containment	Aquatic	2023
Reed Mannagrass	<i>Glyceria maxima</i>	Tier 1 - Raise Awareness	Aquatic	2024
Round Goby	<i>Neogobius melanostomus</i>	Tier 4 - Local Control	Aquatic	2023
Rudd	<i>Scardinius erythrophthalmus</i>	Tier 4 - Local Control	Aquatic	2023
Rusty Crayfish	<i>Orconectes rusticus</i>	Tier 1 - Raise Awareness	Aquatic	2024

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

Common Name	Scientific Name	Tier Designation	Group	Reviewed
Sea Lamprey	<i>Petromyzon marinus</i>	Tier 3 - Containment	Aquatic	2023
Silver Carp	<i>Hypophthalmichthys molitrix</i>	Tier 1 - Raise Awareness	Aquatic	2024
Spiny Water Flea	<i>Bythotrephes longimanus</i>	Tier 4 - Local Control	Aquatic	2023
Starry Stonewort	<i>Nitellopsis obtusa</i>	Tier 3 - Containment	Aquatic	2023
Water Chestnut	<i>Trapa natans</i>	Tier 3 - Containment	Aquatic	2023
Water Hyacinth	<i>Oshuna crassipes</i>	Tier 2 - Eradication	Aquatic	2024
Water Lettuce	<i>Pistia stratiotes</i>	Tier 2 - Eradication	Aquatic	2024
Water Soldiers	<i>Stratiotes aloides</i>	Tier 1 - Raise Awareness	Aquatic	2024
Waterwheel	<i>Aldrovanda vesiculosa</i>	Tier 1 - Raise Awareness	Aquatic	2024
White Perch	<i>Morone americana</i>	Tier 3 - Containment	Aquatic	2023
Yellow Floating-Heart	<i>Nymphoides peltata</i>	Tier 2 - Eradication	Aquatic	2024
Zebra Mussel	<i>Dreissena polymorpha</i>	Tier 4 - Local Control	Aquatic	2023
Amur Cork Tree	<i>Phellodendron amurense</i>	Tier 2 - Eradication	Terrestrial	2024
Asian Longhorned Beetle	<i>Anoplophora glabripennis</i>	Tier 1 - Raise Awareness	Terrestrial	2024
Autumn Olive	<i>Elaeagnus umbellata</i>	Tier 4 - Local Control	Terrestrial	2023
Balsam Woolly Adelgid	<i>Adelges piceae</i>	Tier 2 - Eradication	Terrestrial	2024
Beech Leaf Disease (Nematode)	<i>Litylenchus crenatae mccannii</i>	Tier 4 - Local Control	Terrestrial	2023
Bird's Foot Trefoil	<i>Lotus corniculatus</i>	Tier 4 - Local Control	Terrestrial	2023
Black Jetbead	<i>Rhodotypos scandens</i>	Tier 2 - Eradication	Terrestrial	2024
Black Locust	<i>Robinia pseudoacacia</i>	Tier 4 - Local Control	Terrestrial	2023
Black Medic	<i>Medicago lupulina</i>	Tier 4 - Local Control	Terrestrial	2023
Bristly Lady's-Thumb	<i>Persicaria longiseta</i>	Tier 3 - Containment	Terrestrial	2023
Bull Thistle	<i>Cirsium vulgare</i>	Tier 4 - Local Control	Terrestrial	2023
Burning Bush	<i>Euonymus alatus</i>	Tier 3 - Containment	Terrestrial	2023
Bush Honeysuckles	<i>Lonicera spp.</i>	Tier 4 - Local Control	Terrestrial	2023
Butter-and-Eggs	<i>Linaria vulgaris</i>	Tier 4 - Local Control	Terrestrial	2023
Callery Pear	<i>Pyrus calleryana</i>	Tier 4 - Local Control	Terrestrial	2023
Canada Thistle	<i>Cirsium arvense</i>	Tier 4 - Local Control	Terrestrial	2023
Caraway	<i>Carum carvi</i>	Tier 5a - Survey	Terrestrial	2023
Castor-Aralia	<i>Kalopanax septemlobus</i>	Tier 5a - Survey	Terrestrial	2023
Cattails - Narrowleaf and Hybrid	<i>Typha angustifolia, T. x glauca</i>	Tier 4 - Local Control	Terrestrial	2023
Chinese Beauty-Berry	<i>Callicarpa dichotoma</i>	Tier 2 - Eradication	Terrestrial	2024

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

Common Name	Scientific Name	Tier Designation	Group	Reviewed
Chinese Silver Grass	<i>Miscanthus sinensis</i>	Tier 5a - Survey	Terrestrial	2023
Chinese Wisteria	<i>Wisteria sinensis</i>	Tier 5a - Survey	Terrestrial	2023
Common Buckthorn	<i>Rhamnus cathartica</i>	Tier 4 - Local Control	Terrestrial	2023
Common Daylily	<i>Hemerocallis fulva</i>	Tier 4 - Local Control	Terrestrial	2023
Common Mullein	<i>Verbascum thapsus</i>	Tier 4 - Local Control	Terrestrial	2023
Common Nightcrawler	<i>Lumbricus terrestris</i>	Tier 4 - Local Control	Terrestrial	2023
Common Periwinkle	<i>Vinca minor</i>	Tier 4 - Local Control	Terrestrial	2023
Common Tansy	<i>Tanacetum vulgare</i>	Tier 4 - Local Control	Terrestrial	2023
Common Teasel	<i>Dipsacus fullonum</i>	Tier 4 - Local Control	Terrestrial	2023
Common Valerian	<i>Valeriana officinalis</i>	Tier 3 - Containment	Terrestrial	2023
Common Vetch	<i>Vicia sativa</i>	Tier 5a - Survey	Terrestrial	2023
Crown Vetch	<i>Coronilla varia</i>	Tier 4 - Local Control	Terrestrial	2023
Cup-Plant	<i>Silphium perfoliatum</i> var. <i>perfoliatum</i>	Tier 2 - Eradication	Terrestrial	2024
Cut-Leaf Blackberry	<i>Rubus laciniatus</i>	Tier 5b - Research	Terrestrial	2023
Cut-Leaf Teasel	<i>Dipsacus laciniatus</i>	Tier 4 - Local Control	Terrestrial	2023
Elm Zigzag Sawfly	<i>Aproceros leucopoda</i>	Tier 5 - Monitor	Terrestrial	2023
Emerald Ash Borer	<i>Agrilus planipennis</i>	Tier 4 - Local Control	Terrestrial	2023
Eurasian Boar	<i>Sus scrofa</i>	Tier 1 - Raise Awareness	Terrestrial	2024
European Alder	<i>Alnus glutinosa</i>	Tier 3 - Containment	Terrestrial	2023
European Bird Cherry	<i>Prunus padus</i>	Tier 5b - Research	Terrestrial	2023
European Cherry Fruitfly	<i>Rhagoletis cerasi</i>	Tier 3 - Containment	Terrestrial	2023
European Fire Ant	<i>Myrmica rubra</i>	Tier 3 - Containment	Terrestrial	2023
European Woodwasp	<i>Sirex noctilio</i>	Tier 3 - Containment	Terrestrial	2023
Field Bindweed	<i>Convolvulus arvensis</i>	Tier 4 - Local Control	Terrestrial	2023
Flowering Rush	<i>Butomus umbellatus</i>	Tier 4 - Local Control	Terrestrial	2023
Garden Loosestrife	<i>Lysimachia vulgaris</i>	Tier 2 - Eradication	Terrestrial	2024
Garlic Mustard	<i>Alliaria petiolata</i>	Tier 4 - Local Control	Terrestrial	2023
Giant Hogweed	<i>Heracleum mantegazzianum</i>	Tier 4 - Local Control	Terrestrial	2023
Glossy Buckthorn	<i>Frangula alnus</i>	Tier 4 - Local Control	Terrestrial	2023
Goatsrue	<i>Galega officinalis</i>	Tier 3 - Containment	Terrestrial	2023
Golden Rain Tree	<i>Koelreuteria paniculata</i>	Tier 5a - Survey	Terrestrial	2023
Goutweed	<i>Aegopodium podagraria</i>	Tier 4 - Local Control	Terrestrial	2023

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

Common Name	Scientific Name	Tier Designation	Group	Reviewed
Greater Periwinkle	<i>Vinca major</i>	Tier 4 - Local Control	Terrestrial	2023
Ground Ivy	<i>Glechoma hederacea</i>	Tier 4 - Local Control	Terrestrial	2023
Hairy Vetch	<i>Vicia villosa</i>	Tier 5a - Survey	Terrestrial	2023
Hardy Kiwi	<i>Actinidia arguta</i>	Tier 1 - Raise Awareness	Terrestrial	2024
Hemlock Woolly Adelgid	<i>Adelges tsugae</i>	Tier 4 - Local Control	Terrestrial	2023
Himalayan Balsam	<i>Impatiens glandulifera</i>	Tier 1 - Raise Awareness	Terrestrial	2024
Italian Lords and Ladies	<i>Arum italicum</i>	Tier 2 - Eradication	Terrestrial	2024
Japanese Angelica Tree	<i>Aralia elata</i>	Tier 2 - Eradication	Terrestrial	2024
Japanese Barberry	<i>Berberis thunbergii</i>	Tier 4 - Local Control	Terrestrial	2023
Japanese Honeysuckle	<i>Lonicera japonica</i>	Tier 3 - Containment	Terrestrial	2023
Japanese Hops	<i>Humulus japonicus</i>	Tier 2 - Eradication	Terrestrial	2024
Japanese Snowball	<i>Viburnum plicatum</i>	Tier 2 - Eradication	Terrestrial	2024
Japanese Spurge	<i>Pachysandra terminalis</i>	Tier 3 - Containment	Terrestrial	2023
Japanese Stiltgrass	<i>Microstegium vimineum</i>	Tier 3 - Containment	Terrestrial	2023
Japanese Tree Lilac	<i>Syringa reticulata</i>	Tier 5a - Survey	Terrestrial	2023
Japanese Virgin's-Bower	<i>Clematis terniflora</i>	Tier 5a - Survey	Terrestrial	2023
Japanese Wisteria	<i>Wisteria floribunda</i>	Tier 5a - Survey	Terrestrial	2023
Jumping Worms	<i>Amyntas spp., Metaphire spp.</i>	Tier 3 - Containment	Terrestrial	2023
Knapweed Species	<i>Centaurea spp.</i>	Tier 4 - Local Control	Terrestrial	2023
Knotweed Species	<i>Reynoutria spp.</i>	Tier 4 - Local Control	Terrestrial	2023
Kudzu	<i>Pueraria montana</i>	Tier 1 - Raise Awareness	Terrestrial	2024
Leafy Spurge	<i>Euphorbia esula</i>	Tier 5a - Survey	Terrestrial	2023
Lesser Celandine	<i>Ficaria verna ssp. verna</i>	Tier 4 - Local Control	Terrestrial	2023
Lilly Leaf Beetle	<i>Lilioceris lili</i>	Tier 3 - Containment	Terrestrial	2023
Mile-a-Minute	<i>Persicaria perfoliata</i>	Tier 2 - Eradication	Terrestrial	2024
Mugwort	<i>Artemisia vulgaris var. vulgaris</i>	Tier 4 - Local Control	Terrestrial	2023
Multi-Flora Rose	<i>Rosa multiflora</i>	Tier 4 - Local Control	Terrestrial	2023
Musk Thistle	<i>Carduus nutans</i>	Tier 2 - Eradication	Terrestrial	2024
Mute Swan	<i>Cygnus olor</i>	Tier 3 - Containment	Terrestrial	2023
Narrowleaf Bittercress	<i>Cardamine impatiens</i>	Tier 3 - Containment	Terrestrial	2023
Norway Maple	<i>Acer platanoides</i>	Tier 4 - Local Control	Terrestrial	2023
Oak Wilt	<i>Bretziella fagacearum</i>	Tier 1 - Raise Awareness	Terrestrial	2024

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

Common Name	Scientific Name	Tier Designation	Group	Reviewed
Onerow Yellowcress	<i>Nasturtium microphyllum</i>	Tier 4 - Local Control	Terrestrial	2023
Oriental Bittersweet	<i>Celastrus orbiculatus</i>	Tier 4 - Local Control	Terrestrial	2023
<i>Phragmites</i> , Common Reed	<i>Phragmites australis</i> ssp. <i>australis</i>	Tier 4 - Local Control	Terrestrial	2023
Poison Hemlock	<i>Conium maculatum</i>	Tier 3 - Containment	Terrestrial	2023
Porcelain Berry	<i>Ampelopsis glandulosa</i>	Tier 2 - Eradication	Terrestrial	2024
Privet Species	<i>Ligustrum</i> spp.	Tier 4 - Local Control	Terrestrial	2023
Purple Loosestrife	<i>Lythrum salicaria</i>	Tier 4 - Local Control	Terrestrial	2023
Reed Canary Grass	<i>Phalaris arundinacea</i>	Tier 4 - Local Control	Terrestrial	2023
Rugosa Rose	<i>Rosa rugosa</i>	Tier 5a - Survey	Terrestrial	2023
Scotch Broom	<i>Cytisus scoparius</i>	Tier 2 - Eradication	Terrestrial	2024
Slender False Brome	<i>Brachypodium sylvaticum</i>	Tier 2 - Eradication	Terrestrial	2024
Smooth Tare	<i>Vicia tetrasperma</i>	Tier 5a - Survey	Terrestrial	2023
Spongy Moth	<i>Lymantria dispar</i>	Tier 4 - Local Control	Terrestrial	2023
Spotted Lanternfly	<i>Lycorma delicatula</i>	Tier 2 - Eradication	Terrestrial	2024
Spotted Wing Drosophila	<i>Drosophila suzukii</i>	Tier 4 - Local Control	Terrestrial	2023
Spring Vetch	<i>Vicia lathyroides</i>	Tier 5a - Survey	Terrestrial	2023
Sticky Sage	<i>Salvia glutinosa</i>	Tier 2 - Eradication	Terrestrial	2024
Swallow-Wort, Black	<i>Vincetoxicum louseae</i>	Tier 4 - Local Control	Terrestrial	2023
Swallow-Wort, Pale	<i>Vincetoxicum rossicum</i>	Tier 4 - Local Control	Terrestrial	2023
Sweetclover	<i>Melilotus officinalis</i>	Tier 4 - Local Control	Terrestrial	2023
Sycamore Maple	<i>Acer pseudoplatanus</i>	Tier 5a - Survey	Terrestrial	2023
Tree-of-Heaven	<i>Ailanthus altissima</i>	Tier 4 - Local Control	Terrestrial	2023
Tufted Vetch	<i>Vicia cracca</i> ssp. <i>cracca</i>	Tier 4 - Local Control	Terrestrial	2023
Wavyleaf Basketgrass	<i>Oplismenus undulatifolius</i>	Tier 1 - Raise Awareness	Terrestrial	2024
White Nose Syndrome	<i>Pseudogymnoascus destructans</i>	Tier 5b - Research	Terrestrial	2023
White Sweetclover	<i>Melilotus albus</i>	Tier 4 - Local Control	Terrestrial	2023
Wild Chervil	<i>Anthriscus sylvestris</i>	Tier 4 - Local Control	Terrestrial	2023
Wild Parsnip	<i>Pastinaca sativa</i>	Tier 4 - Local Control	Terrestrial	2023
Wineberry	<i>Rubus phoenicolasius</i>	Tier 2 - Eradication	Terrestrial	2024
Winter Creeper	<i>Euonymus fortunei</i>	Tier 3 - Containment	Terrestrial	2023
Yellow Flag Iris	<i>Iris pseudacorus</i>	Tier 4 - Local Control	Terrestrial	2023