

Illinois Native Plant Society 2022 Plant List

Plant Sale: Saturday, May 14, 9:00am – 1:00pm

Illinois State Fairgrounds Commodity Pavilion (Across from Grandstand)

Herbaceous Plants

Scientific Name	Common Name	Description	Growing Conditions	Comment	Comment
<i>Adiantum pedatum</i>	Maidenhair Fern	1-2', Non-flowering	Moist, Part to full shade	Small-medium fern. Forms open colonies	Fine textured fronds. Mammals avoid
<i>Agastache foeniculum</i>	Anise Hyssop	2-4', Lavender to purple flowers	Dry to moist, Sun to part shade	Blooms mid-late summer	Butterfly, bee. Mammals avoid.. AKA Blue Giant Hysop
<i>Allium tricoccum</i>	Wild Leek (Ramp)	18", White flowers after leaves die back	Moist, Shade	Blooms summer	Bee. Edible. Mammals avoid
<i>Andropogon gerardii</i>	Big Blue Stem	To 8', 3 branched seed heads	Moist to dry, Sun	Blooms late summer-early fall	Skipper larval food. Leaves reddish brown after frost
<i>Anemone canadensis</i>	Meadow Anemone	6-18", White flowers	Moist, Sun to part sun	Blooms late spring-mid summer	Small bees. Mammals avoid. Spreads to form blooming carpet
<i>Anemone virginiana</i>	Tall Thimbleweed	1-2", White flowers	Moist to dry, Sun to lt shade	Blooms early-mid summer	Small bees. Attractive thimble-like fruit. Mammals avoid
<i>Antennaria neglecta</i>	Field Pussytoes	4-6", White flowers	Moist to dry, Sun to lt shade	Blooms mid-late spring	Am Painted Lady larval food. Small bee. Good rock garden plant
<i>Aquilegia canadensis</i>	Wild Columbine (Red)	To 30", Scarlet and yellow flowers	Moist to dry, Part shade to shade	Blooms late spring-early summer	Hummingbird, bee. Mammals avoid
<i>Arisaema triphyllum</i>	Jack-in-the-Pulpit	1-2', Green-purple spadix, striped inside	Moist, Part to full shade	Blooms mid-late spring	Showy red fruits. Mammals avoid
<i>Arnoglossum atriplicifolium</i>	Pale Indian Plantain	3-9', Cream to whitish bloom panicles	Moist to dryish, Sun to lt shade	Blooms mid summer-early fall	Small bees. Interesting specimen plant
<i>Asarum canadense</i>	Wild Ginger	6-12", Purplish brown flowers	Moist, Light to full shade	Blooms mid-late spring	Attractive groundcover. Mammals avoid
<i>Asclepias exaltata</i>	Poke Milkweed	3-5', White flowers with purple-green tint	Moist, Dappled sun to part shade	Blooms summer	Monarch larval food. Bee, butterfly. Uncommon

<i>Asclepias incarnata</i>	Swamp Milkweed	4-5', Fragrant pink flowers	Wet to moist, Sun	Blooms mid-late summer	Monarch larval food. Butterfly, hummingbird, bee
<i>Asclepias sullivantii</i>	Prairie Milkweed	2-5', Showy pink flowers	Wet to moist, Sun	Blooms early summer to frost	Monarch larval food. Butterfly, bee. Spreads slowly
<i>Asclepias syriaca</i>	Common Milkweed	3-5', Fragrant pink to deep pink purple flowers	Moist to dry, Sun to part shade	Blooms summer	Preferred Monarch larval food. Bee, butterfly. Spreads
<i>Asclepias tuberosa</i>	Butterfly Milkweed	18-30", Showy orange flowers	Moist to dry, Sun	Blooms summer	Monarch larval food. Butterfly, hummingbird, bee
<i>Baptisia alba var. microphylla</i>	White Wild Indigo	3-5', Showy white pea-like flowers	Moist to dry, Sun	Blooms late spring-mid summer	Butterfly, skipper larval food. Bumblebee. Mammals avoid
<i>Baptisia australis var. australis</i>	Blue Wild Indigo	3-4', Showy indigo blue flowers	Moist to dry, Sun to part shade	Blooms mid-late spring	Butterfly, skipper larval food. Bumblebee. Mammals avoid. NE IL native
<i>Baptisia bracteata</i>	Cream Wild Indigo	18-24", Showy cream pea-like flowers	Moist to dry, Sun	Blooms mid-late spring	Butterfly, skipper larval food. Bee. Mammals avoid
<i>Baptisia tinctoria NEW</i>	Yellow Wild Indigo	To 2", Yellow pea-like flowers	Dry to slightly moist, Sun	Summer	Butterfly, skipper larval food. Bee. Bushy. Mammals avoid
<i>Blephilia ciliata</i>	Downy Wood Mint	12-24", Pale lavender flowers	Dry to Moist, Sun to light shade	Blooms early summer	Bee, butterfly
<i>Blephilia hirsuta</i>	Hairy Wood Mint	12-30", White to pale lavender flowers	Dry to Moist, Part sun to light shade	Blooms summer	Bee, butterfly
<i>Bouteloua curtipendula</i>	Sideoats Grama	18-30", Purplish flowers	Dry to moist, Sun	Blooms mid summer-early fall	Some skipper larval food. Decorative native grass with oat-shaped seeds
<i>Camassia scilloides</i>	Wild Hyacinth	12-20", Light blue flower spikes	Moist to dry, Sun	Blooms mid-late spring	Butterfly, bee, skipper. Striking when in bloom. AKA Atlantic Camas
<i>Carex bicknellii NEW</i>	Prairie Oval Sedge	18-30", Lt green inflorescence up to 2"	Moist to dry, Sun	Blooms late spring	Some gamebirds and songbirds eat seed. AKA Prairie Oval Sedge
<i>Carex jamesii</i>	James' Sedge	To 12", Small green inflorescence	Moist to dry, Part sun to shade	Blooms mid-late spring	Butterfly, skipper larval food

<i>Carex muskingumensis</i>	Muskingum (Palm) Sedge	1-3', Attractive inflorescence	Moist, Part sun to lt shade	Blooms late spring-early summer	Butterfly, skipper larval food. Good for landscaping
<i>Carex vulpinoidea</i> NEW	Brown Fox Sedge	18-40", Inflorescence 2-5"	Wet to moist, sun to part shade	Blooms late spring-early summer	Skipper larval food. Some wetland birds and songbirds eat seed.
<i>Ceanothus americanus</i>	New Jersey Tea	3-4', Dwarf Shrub, Showy white flowers	Moist to dry, Sun to light shade	Blooms early-mid summer	Spring and Summer Azure larval food. Bee, butterfly
<i>Ceanothus americanus</i>	New Jersey Tea	3-4', Dwarf Shrub, Showy white flowers	Moist to dry, Sun to light shade	Blooms early-mid summer	Spring and Summer Azure larval food. Bee, butterfly
<i>Chasmanthium latifolium</i>	Inland Oats	3-4', Decorative seed heads	Moist, Sun to light shade	Blooms mid summer-early fall	Northern Pearly Eye larval food. Decorative dried. AKA Indian Woodoats
<i>Conoclinium coelestinum</i>	Blue Mistflower	18-24", Showy pale purple flowers	Moist, Sun to light shade	Blooms mid summer-early fall	Butterfly, bee, skipper. Mammals avoid. AKA Eupatorium coelestinum
<i>Coreopsis lanceolata</i>	Sand (Lanceleaf) Coreopsis	1-3', Yellow flowers	Dry to moist, Sun	Blooms summer	Butterfly, bee, skipper. Good cut flower. AKA Lanceleaf Tickseed
<i>Coreopsis palmata</i>	Prairie Coreopsis	12-30", Yellow flowers	Dry to moist, Sun	Blooms early summer	Butterfly, bee, skipper. Good cut flower. AKA Stiff Tickseed
<i>Dalea purpurea</i>	Purple Prairie Clover	1-3', Purple flowers	Dry to moist, Sun	Blooms early-mid summer	Dogface Sulfur larval food. Bee, butterfly, skipper
<i>Dodecatheon meadia</i>	Shooting Star	12-18", White, pink, or purple flowers	Moist to dry, Sun to light shade	Blooms late spring	Bee. Showy flowers
<i>Dryopteris carthusiana</i> NEW	Toothed Wood Fern	6-30", Non-flowering	Moist to wet, Light shade	Medium size fern. Spreads slowly	Attractive unusual fern with lacy fronds
<i>Echinacea pallida</i>	Pale Purple Coneflower	To 3', Light pink flowers	Moist to dry, Sun	Blooms early-mid summer	Silvery Checkerspot larval food. Butterfly, bee, skipper
<i>Echinacea purpurea</i>	Eastern Purple Coneflower	To 4', Pink flowers	Moist to dry, Sun to part sun	Blooms mid-late summer	Silvery Checkerspot larval food. Butterfly, bee, skipper
<i>Elymus hystrix</i>	Eastern Bottlebrush Grass	3-5', Bottlebrush-shaped seed heads	Dry to Moist, Sun to part shade	Blooms summer	Northern Pearly Eye larval food. Showy seed heads
<i>Eryngium yuccifolium</i>	Rattlesnake Master	3-5', White flowers	Moist to dry, Sun to light shade	Blooms mid-late summer	Butterfly, bee, skipper. Excellent accent plant
<i>Eurybia macrophylla</i>	Big-leaved Aster	1-4', Lavender to purple flowers	Moist to dry, Part sun to lt. shade	Blooms late summer-early fall	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee. N IL plant.

<i>Eutrochium maculatum</i>	Spotted Joe Pye Weed	2-4', Dusky rose flowers	Moist to wet, Sun to part shade	Blooms mid-late summer	Butterfly, bee, skipper. AKA Eupatorium maculatum
<i>Geranium maculatum</i>	Wild Geranium	To 30", Pale purplish-pink flowers	Moist to dryish, Light shade	Blooms late spring-early summer	Butterfly, bee, skipper. Can form dense colonies.
<i>Helenium autumnale</i>	Common Sneezeweed	3-4', Abundant yellow daisy-like flowers	Moist, Sun	Blooms fall	Bee, butterfly. Mammals avoid. Doesn't cause sneezing
<i>Heliopsis helianthoides</i>	False Sunflower	3-5', Yellow-orange rays, Brown disc	Dry to moist, Sun to light shade	Blooms summer	Butterfly, bee, skipper. Good cut flower. AKA Hairy Sunflower
<i>Hepatica nobilis var. acuta</i>	Sharp-Lobed Hepatica	4-8", Blue, white, or rose flowers	Moist, Part to light shade	Blooms early-mid spring	Bee. AKA Hepatica acutiloba
<i>Heuchera americana hirsuticaulis</i>	Woodland Alumroot	2-3', Greenish flowers	Moist to Dry, Part sun to light shade	Blooms late spring-early summer	Bee. Mammals avoid. Leaf rosette is to 8" tall
<i>Heuchera richardsonii</i>	Prairie (Richardson's) Alumroot	2-4', Greenish flowers	Moist to Dry, Sun to light shade	Blooms early summer	Bee. Mammals avoid. Leaf rosette is to 8" tall
<i>Hibiscus laevis</i>	Halberd-Leafed Rosemallow	3-6', Large lt pink to near white flowers	Wet to moist, Sun to part sun	Blooms mid summer-late summer	Gray Hairstreak, Painted Lady, Checkered Skipper larval food. Bumblebee, bee.
<i>Hydrophyllum virginianum</i>	Virginia Waterleaf	8-24", Showy lilac to whitish flowers	Moist, Part sun to light shade	Blooms late spring-early summer	Bee. Leafs have attractive white spots. AKA Eastern Waterleaf
<i>Hypericum prolificum</i>	Shrubby St John's Wort	2-4', Showy yellow flowers	Moist to dry, Sun to part shade	Blooms summer	Gray Hairstreak larval food. Bee magnet. Naturalizes easily
<i>Iris fulva</i>	Copper Iris	2-3', Showy copper flowers	Wet to moist, Sun to part shade	Blooms late spring-early summer	Hummingbird, bee. Rare native Iris
<i>Iris virginica var. shrevei</i>	Shreve's Iris	3-5', Blue flowers	Wet to moist, Sun to part shade	Blooms late spring-early summer	Bee, hummingbird. Forms colonies. AKA Blue Flag Iris
<i>Juncus effusus</i>	Soft Rush	2-4', Small yellow green flowers	Wet or constantly moist, Full sun	Blooms summer	Wind pollinated. MOBOT plant of Merit. AKA Common Rush
<i>Koeleria macrantha</i>	June Grass	12-20", Showy dense seed heads	Moist to dry, Sun to light shade	Blooms late spring-early summer	Wind pollinated. Attractive specimen grass
<i>Krigia biflora</i>	Two-Flowered Cynthia	To 2', Deep yellow composite	Moist to dry, Light shade	Blooms late spring-mid summer	Butterfly, bee, skipper.

<i>Liatrix aspera</i>	Rough Blazing Star	2-5', Purple flower spikes	Dry to moist, Sun to part shade	Blooms late summer-early fall	Butterfly, hummingbird, bee, skipper. Monarch favorite
<i>Liatrix pycnostachya</i>	Prairie Blazing Star	3-4', Dense pink-purple flower spiles	Moist, Sun to light shade	Blooms late summer	Butterfly, hummingbird, bee, skipper. Monarch favorite
<i>Liatrix scariosa var. nieuwlandii</i>	Savanna Blazing Star	3-5', Purple flower spikes	Moist to dry, Sun to light shade	Blooms late sum-mid fall	Butterfly, hummingbird, bee, skipper. Monarch favorite. AKA <i>Liatrix ligulistylis</i>
<i>Liatrix spicata</i>	Marsh Blazing Star	2-5', Dense purple flower spikes	Moist, Sun	Blooms in mid-late summer.	Butterfly, hummingbird, bee, skipper. Monarch favorite
<i>Lobelia cardinalis</i>	Cardinal Flower	2-4', Red flower spikes	Moist, Sun to light shade	Blooms late summer-early fall	Butterfly, hummingbird. Most mammals avoid
<i>Lobelia siphilitica</i>	Great Blue Lobelia	1-3', Blue flower spikes	Moist, Light shade to sun	Blooms late summer-fall	Butterfly, hummingbird, bee. Most mammals avoid
<i>Lobelia spicata</i>	Palespike Lobelia	2-3', Pale blue flower spikes	Moist to dry, Sun to light shade	Blooms mid summer	Butterfly, bee, skipper. Most mammals avoid
<i>Maianthemum racemosum</i>	False Solomon's Seal	12-30", White flowers	Moist, Part shade	Blooms late spring-early summer	Bee. AKA <i>Smilacina racemosa</i>
<i>Maianthemum stellatum</i>	Starry False Solomon's Seal	12-18", White flowers	Moist, Part shade	Blooms late spring	Bee. Choice native. AKA <i>Smilacina stellata</i>
<i>Matteuccia struthiopteris</i>	Ostrich Fern	3-5', Non-flowering	Moist to wet, Part to full shade	Large fern. Forms dense colonies	Erect fronds have striking appearance
<i>Monarda fistulosa</i>	Wild Bergamot	30-48", Pinkish-lavender flowers	Moist to dry, Sun to light shade	Blooms mid summer	Butterfly, hummingbird, bee, skipper. Mammals avoid. Will spread
<i>Monarda punctata</i>	Spotted Beebalm	1-3', Cream flowers with purple spots	Dry to moist, Sun	Blooms mid summer-early fall	Butterfly, bee. Mammals avoid
<i>Nothoscordum bivalve</i>	Savanna Creamstars	6-9", Cream yellow blooms	Moist to dry, Part sun to lt shade	Blooms mid-late spring	Native bulb. Good increaser. AKA False Garlic
<i>Oligoneuron rigidum</i>	Stiff Goldenrod	2-5', Yellow flowers	Moist to dry, Sun	Blooms late summer-fall	Butterfly bee. Monarch favorite. AKA <i>Solidago rigida</i>
<i>Onoclea sensibilis</i>	Sensitive Fern	18-30", Non-flowering	Moist, Light shade	Medium fern. Forms open colonies	Fertile leaves dry for winter interest

<i>Osmunda cinnamomea</i> NEW	Cinnamon Fern	2-4', Non-flowering	Wet to moist, Light shade	Medium-large fern. Spreads slowly.	Showy fertile fronds cinnamon colored
<i>Parthenium integrifolium</i>	Wild Quinine	To 3', White flowers	Moist to dry, Sun	Blooms late spring-mid summer	Bee. Mammals avoid
<i>Penstemon digitalis</i>	Foxglove Penstemon	2-3', White foxglove-like flowers	Moist to dry, Sun to part shade	Blooms late spring-early summer	Butterfly, hummingbird, bee. AKA Foxglove Beardtongue
<i>Penstemon hirsutus</i> NEW	Hairy Penstemon	1-2', Pinkish-purple to white tubular flowers	Moist to dry, Sun to part shade	Blooms late spring-early summer	Butterfly, bee, skipper. Good garden plant. AKA Hairy Beardtongue
<i>Penstemon pallidus</i>	Pale Penstemon	To 2', White to pale lavender tubular flowers	Moist to dry, Sun to part shade	Blooms mid spring-early summer	Bee. Good garden plant. Most mammals avoid. AKA Pale Beardtongue
<i>Phlox divaricata</i> ssp. <i>laphamii</i>	Woodland Phlox	10-20", Fragrant blue-violet flowers	Moist to dry, Shade	Blooms spring-early summer	Butterfly, bee, skipper. AKA Wild Blue Phlox
<i>Phlox glaberrima</i> ssp. <i>interior</i>	Smooth Phlox	To 30", Fragrant lavender to white flowers	Moist, Sun to light shade	Blooms late spring-late summer	Butterfly, skipper. Attractive foliage and flowers
<i>Phlox pilosa</i>	Prairie Phlox	12-20", Fragrant lavender flowers	Moist to dry, Sun to light shade	Blooms late spring-early summer	Butterfly, bee, skipper. Mildew resistant. AKA Downy Phlox
<i>Physostegia virginiana</i>	Obedient Plant	1-4', White, lavender, or purplish pink flowers	Moist to dryish, Sun to part shade	Blooms late summer-early fall	Butterfly, hummingbird, bee. Attractive but spready rapidly in sunny moist conditions
<i>Podophyllum peltatum</i>	Mayapple	12-18", Large white flowers	Moist to dry, Part to light shade	Blooms mid-late spring	Bee. Mammals avoid
<i>Polemonium reptans</i>	Jacob's Ladder	6-18", Showy blue to white flowers	Moist, Light shade	Blooms late spring	Butterfly, bee, skipper. Attractive plant especially when in bloom
<i>Polygonatum commutatum</i>	Solomon's Seal	2-3", White bell-shaped flowers	Moist, Light shade	Blooms late spring-early summer	Bee, hummingbird
<i>Polystichum acrostichoides</i>	Christmas Fern	1-2', Non-flowering	Moist to dry, Part to full shade	Medium size fern. Spreads slowly	Stays green in winter
<i>Pycnanthemum pilosum</i>	Hairy Mountain Mint	1-4', White flowers	Moist to dry, Sun to part shade	Blooms mid-late summer	Butterfly, bee, skipper. AKA Pycnanthemum verticillatum var pilosum
<i>Ratibida pinnata</i>	Yellow Coneflower	To 4', Yellow petals with brown center	Moist to dry, Sun to part shade	Blooms early summer-early fall	Silvery Checkerspot larval food. Bee, butterfly

<i>Rudbeckia fulgida</i>	Orange Coneflower	To 30", Yellow petals with brown center	Moist to dry, Sun to part shade	Blooms mid summer-early fall	Butterfly, bee, skipper. Excellent garden and cut flower
<i>Rudbeckia triloba</i>	Brown-Eyed Susan	4-5', Yellow flowers with brown centers	Moist to dry, Sun to part shade	Blooms mid-late summer	Silvery Checkerspot larval food.. Bee, small-medium butterflies. Biennial
<i>Ruellia humilis</i>	Hairy Wild Petunia	12-18", Light purple flowers	Moist to dry, Sun to part shade	Blooms summer	Bee. Good companion for Prairie Milkweed
<i>Salvia azurea</i>	Azure Blue Sage	3-5', Sky blue flowers	Dry to moist, Sun	Blooms late summer-mid fall	Bee, butterfly, skipper. Mammals avoid. Heat, drought tolerant
<i>Sanguinaria canadensis</i>	Bloodroot	6-12", Showy fragrant white flowers, yellow centers	Moist to dry, Part to full shade with spring sun	Blooms early-mid spring	Bee. Leafs and roots toxic
<i>Schizachyrium scoparium</i>	Little Bluestem	To 40", Feathery seed heads	Dry, Sun	Blooms late summer-early fall	Several skippers larval food. Small songbirds eat seed. Bronze-orange in fall
<i>Scutellaria incana</i>	Hoary Skullcap	24-30", Blue or white flowers	Moist to Dry, Sun to lt shade	Blooms mid summer-early fall	Bee, Small butterfly, skipper. Easily grown
<i>Sedum ternatum</i>	Wild Stonecrop	8", White flowers	Moist to dry, Shade	Blooms mid spring-early summer	Bee. Excellent shade ground cover. AKA Woodland Stonecrop
<i>Silene regia</i>	Royal Catchfly	2-3', Red or scarlet flowers	Moist to Dry, Full sun to lt shade	Blooms mid-late summer	Hummingbird, butterfly. Showy
<i>Silphium integrifolium</i>	Rosinweed	3-5', Sunflower like Yellow flowers	Moist to dry, Sun	Blooms mid summer-early fall	Bee, occasional butterfly. Disease resistant plant
<i>Silphium laciniatum</i>	Compass Plant	To 10', Sunflower-like yellow flowers	Moist to dry, Sun	Blooms mid summer	Bee, occasional butterfly. Unusual foliage orientation
<i>Sisyrinchium angustifolium</i>	Stout Blue-Eyed Grass	12-18", Violet-blue flowers	Dry to moist, Sun to light shade	Blooms late spring-early summer	Bee. Best if divided every 2-3 years. AKA Narrowleaf Blue-Eyed Grass
<i>Solidago flexicaulis</i>	Zigzag Goldenrod	1-3', Yellow flowers	Moist well drained, Light shade	Blooms late summer-early fall	Bee, butterfly. Attractive woodland bloomer
<i>Solidago speciosa</i>	Showy Goldenrod	3-4', Bright yellow plummy flowers	Moist to dry, Sun	Blooms late summer-early fall	Butterfly, bee. Super bloomer with lots of nectar.
<i>Spigelia marilandica</i>	Indian Pink	1-2', Two-toned red and yellow flowers	Moist, Part to full shade	Blooms late spring-early summer	Hummingbird. Striking flowers. AKA Woodland Pinkroot

<i>Stylophorum diphyllum</i>	Wood Poppy	12-18", Showy yellow flowers	Moist, Shade	Blooms mid-late spring, some rebloom	Pollinators TBD. Easy to grow. Mammals avoid. AKA Celandine Poppy
<i>Symphotrichum ericoides</i>	Heath Aster	12-30", White rays, yellow centers	Dry to Moist, Sun	Blooms fall to killing frost	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee. AKA Aster ericoides
<i>Symphotrichum laeve</i>	Smooth Blue Aster	To 3', Light blue flowers	Moist to dry, Sun part sun	Blooms late summer-early fall	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee, skipper. AKA Aster laevis
<i>Symphotrichum novae-angliae</i>	New England Aster	4-5', Pink, purple, rose, or magenta flowers	Moist to slightly dry, Sun to part sun	Blooms late summer-fall	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee, skipper. Clip to shorten. Monarch favorite.
<i>Symphotrichum oblongifolium</i>	Aromatic Aster	1-3', Blue to purple flowers	Dry, Sun	Blooms fall to killing frost	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee, skipper. Monarch favorite
<i>Symphotrichum oolentangiense</i>	Sky Blue Aster	18-36", Light blue flowers	Moist to dry, Sun to light shade	Blooms late summer-early fall	Silvery Checkerspot, Pearl Crescent larval food. Butterfly, bee, skipper.. AKA Aster azureus
<i>Thalictrum revolutum</i>	Waxy Meadow Rue	3-7', Whitish to green flowers	Moist to dry, Part to full sun	Blooms late spring-early summer	Bee. Attractive in bloom. Dioecious
<i>Trillium recurvatum recurvatum</i>	Prairie Trillium	6-18", Maroon flowers	Moist, Part to full shade	Blooms mid-late spring	Excellent when massed. Spreads slowly
<i>Uvularia grandiflora</i>	Large-Flowered Bellwort	18-30", Yellow flowers	Moist to slightly dry, Light shade	Blooms mid spring	Bee. Showy bell shaped flowers
<i>Valeriana pauciflora</i>	Largeflower Valerian	18-30", White to light pink flowers	Moist, Light shade	Blooms late spring-early summer	Uncommon blooming shade groundcover. Spreads slowly by runners
<i>Verbena stricta</i>	Hoary Vervain	24-42", Lavender flowers	Moist to Dry, Sun	Blooms mid-late summer	Butterfly, bee, skipper. Mammals avoid. AKA Hoary Verbena

<i>Verbesina virginica</i> var. <i>virginica</i>	White Crownbeard	3-5', White flowers	Moist to dry, Sun to part shade	Blooms late summer-mid fall	Silvery Checkerspot larval food. Butterfly., bee. Mammals avoid. Forms frostflowers
<i>Vernonia fasciculata</i>	Smooth Ironweed	2-5', Purple flowers	Moist to slightly dry, Sun	Blooms late summer-early fall	Butterfly, beee, skipper. Mammals avoid. AKA Prairie Ironweed
<i>Veronicastrum virginicum</i>	Culver's Root	To 4', White candelabra flowers	Moist to day, Full to part sun	Blooms early-mid summer	Butterfly, Bee. Striking when in bloom
<i>Zizia aurea</i>	Golden Alexanders	30", Yellow flowers	Moist, Sun. Shade tolerated	Blooms late spring-early summer	Eastern Black Swallowtail larval food. Bee, small butterfiies. AKA Golden Zizia

Trees, Shrubs, and Vines

Scientific Name	Common Name	Description	Growing Conditions	Comment
<i>Aesculus glabra</i>	Ohio buckeye	50'-75' shade tree, known for interesting fruit	Sun to shade, Moist, well-drained soil	Attractive white flowers loved by hummingbirds
<i>Aesculus glabra</i> var. <i>nana</i>	Dwarf Ohio buckeye	A rare 6' shrubby form of Ohio buckeye	Sun to shade, Moist, well-drained soil	Attractive white flowers loved by hummingbirds
<i>Aesculus parviflora</i>	Bottlebrush Buckeye	6'-12' tall shrub, spreading to 12'-20'	Part shade, Well-drained, moist soil	Large, white, upright flower clusters in early summer
<i>Amelanchier arborea</i>	Downy Serviceberry	15'-25' small tree with showy, white flowers	Sun to part shade, moist but well-drained, acidic soil	Birds feed on purple-black fruits, good reddish fall color
<i>Amorpha fruticosa</i>	Indigobush	6-10' airy shrub with blue flower spikes	Sun to part shade, Well-drained site	Seeds readily
<i>Aronia melanocarpa</i>	Black Chokeberry	3'-5' small, mound-shaped shrub	Sun to part shade, Moist, well-drained soil	White spring flowers, Black berries, Showy fall foliage
<i>Asimina triloba</i>	Pawpaw	30' small tree or shrub bearing unusual fruit	Sun to part shade, Well-drained site	Great for the garden or the forest understory
<i>Callicarpa americana</i>	American Beautyberry	3'-6' airy shrub known for shockingly purple fruit	Sun to part shade, Moist soil	Birds feed on showy fruit
<i>Carya illinoensis</i>	Pecan	Up to 100' with broad, rounded crown	Sun to part shade, Moist, well-drained soil	Planted for shade and familiar nut
<i>Carya laciniosa</i>	Shellbark Hickory	Largest of the native hickories, 100' tall, 85' spread	Sun to part shade, Prefers moist to wet sites	Narrow rounded crown, large nuts

<i>Ceanothus americanus</i>	New Jersey Tea	Small mound; white flowers June-July; 3'-4' tall and wide	Tolerates dry infertile soil; sun	Good in clusters in difficult dry, sunny areas
<i>Celtis occidentalis</i>	Hackberry	60'-100' shade tree with wide spreading crown	Highly adaptable	Larval host to several butterflies, fruit eaten by
<i>Cephalanthus occidentalis</i>	Buttonbush	3'-6' shrub with white pincushion-like flowers	Part shade to sun, Thrives in moist soil	Great for rain gardens, Attracts butterflies
<i>Cercis canadensis</i>	Eastern Red Bud	Brilliant pink spring flowers, Heart shaped leaves	Sun to dappled shade, Well drained soil	Great in small gardens, 20'
<i>Chionanthus virginicus</i>	White Fringe Tree	Single-stem tree or large shrub; cloud-like white, fragrant blossoms in spring; 20'-30' tall, 15'-35' spread	Full sun/partial shade; average well-drained soil, tolerates clay soil	Male plants more impressive in bloom but female bear date-like fruits; yellow fall color
<i>Cladrastis kentuckea/lutea</i>	American Yellowwood	30-50' vase-shaped ornamental tree	Sun to part shade, Well-drained soil	Fragrant white, pea-like flowers hang in 12" long chains
<i>Cornus florida</i>	Flowering Dogwood	Distinctive white spring flower, 15-30'	Part sun to shade, Well-drained soil	Good wildlife food
<i>Corylus americana</i>	American Filbert	10'-15' thicket forming shrub	Part shade to sun, Well-drained, moist soil	Valued for wildlife food and cover, fall color
<i>Diervilla lonicera</i>	Dwarf Bush Honeysuckle	2'-3' native shrub, not to be confused with the invasive species!	Sun to shade, drought tolerant	Mound-shaped, exfoliating bark, small flowers, yellow to red fall color
<i>Diospyros virginiana</i>	Persimmon	35'-60' slow-growing tree with interesting, coarse bark	Full sun, Somewhat drought tolerant	Sweet orange fruit is edible, Valued by wildlife
<i>Forestiera acuminata</i>	Swamp Privet	25'-30' small tree, Glossy narrow foliage	Part shade, Tolerates very moist soil	Yellow flower, Unusual olive-like fruit
<i>Frangula caroliniana</i>	Carolina Coffeeberry	15'-20' deciduous tree, Foliage remains late into season	Part shade, Most soil types	Attractive berries feed wildlife
<i>Halesia carolinia</i>	Carolina Silverbell	White flowers hang like bells in clusters; 30'-40' tall, 20'-35' wide	Prefers moist organic loam, roots in shade, leaves in partial or full sun	Leaves drop early in fall; may grow up to 80'
<i>Hamamelis vernalis</i>	Vernal Witch-hazel	6'-10' multi-stemmed shrub, Golden fall color	Part shade to sun, Well-drained soil	Early blooming native shrub, Fragrant yellow flowers
<i>Hamamelis virginiana</i>	Common Witch-hazel			

<i>Hydrangea arborescens</i>	Smooth Hydrangea	3'-5' small shrub, white, hairy bloom clusters in May to July	Partial shade, tolerates most soil types but sensitive to drought and harsh winters	Blooms on new wood so can be cut to ground in late winter
<i>Hypericum prolificum</i>	Shrubby St John's Wort	1-5', Yellow flowers, Naturalizes easily	Moist, Sun to part shade	Showy summer blooming shrub
<i>Itea virginica</i>	Sweetspire	Small mound, suckering multi-stemmed shrub; 3'-5' tall/wide	Tolerates heavy shade to full sun; wet or dry	Fragrant white flowers in June, good fall color
<i>Leitneria floridana</i>	Corkwood	8'-15' rare suckering shrub, Glossy foliage	Sun to part shade, Tolerates wet sites	Separate male/female plants
<i>Lindera benzoin</i>	Spicebush	8'-10' woodland shrub, Attractive gold fall color	Part sun to shade, Moist soil	Fragrant and attractive to swallowtails
<i>Nyssa sylvatica</i>	Black Gum	Grows in perfectly horizontal form; slow grower to 30'-50' tall, 20'-30' wide	Best in moist, acidic soil; tolerates wet and dry, rocky uplands	May develop crimson red fall color; female trees' fruits turn blue in fall; attracts honeybees
<i>Physocarpus opulifolius</i>	Common Ninebark	8' to 10' tall and wide somewhat coarse shrub	Tolerant of most all growing conditions, dry, moist, acid or alkaline soils, sun or partial shade; renew shrub by cutting to ground in late winter	blooms pink to white in June, red fruit in September-October; older stems exfoliate in papery strips and expose cinnamon-brown inner bark
<i>Prunus americana</i>	American or Wild Plum	Single-stemmed tree or allow to sucker into thickets, 15'-20' tall, showy, snow white blooms in spring	Sun and good drainage, follow spray regimen for home fruit orchard	Earliest native plum to bloom, tangy fruits form in late summer, good fall color
<i>Prunus virginiana</i>	Common Chokecherry	Large, shade tolerant shrub 20'-30' tall, white blooms followed by red fruits that ripen to purple	Sun or shade but best flowering in full sun	Only native cherry that tolerates shade; fruits favored by birds and other wildlife
<i>Ptelea trifoliata</i>	Hoptree / Wafer Ash	15'-20' understory shrub/small tree	Shade to sun, Dry to moist soil	Host plant for the giant swallowtail
<i>Quercus alba</i>	White Oak	80'+ long-lived shade tree	Sun to part sun, Well-drained, acidic soil	Rounded lobed leaves with reddish fall color
<i>Quercus bicolor</i>	Swamp White Oak	50' shade tree with rounded to oval form	Full sun, Tolerates wet sites	Acorn almost entirely covered by unique cap

<i>Quercus lyrata</i>	Overcup Oak	60' shade tree, Upright oval crown	Full sun, Adaptable to most sites	Acorn almost entirely covered by unique cap
<i>Quercus macrocarpa</i>	Bur Oak	50'-80' shade tree, Slow-growing but majestic with age	Sun to part shade, Very adaptable	Large leaves and acorns, Rough bark
<i>Quercus marilandica</i>	Blackjack Oak	20'-40' slow growing tree with irregular crown	Sun to part shade, Well-drained soil, Heat and drought tolerant	Uniquely triangular leaf, Showy fall color
<i>Quercus michauxii</i>	Swamp Chestnut Oak	40'-60' shade tree, adapted to periodic flooding	Full sun, Moist, well-drained soil	Brilliant red fall color, Attractive silver plate-like bark
<i>Quercus prinoides</i>	Dwarf Chinkapin Oak	20' shrubby, clonal oak	Full sun, Well-drained soil	
<i>Quercus shumardii</i>	Shumard Oak	40' to 60' tall, 30' to 45' wide long-lived shade tree with red early fall color	Sun to part shade, Very adaptable	Great habitat and food source for birds and small mammals
<i>Rhus aromatica</i>	Fragrant Sumac	Small shrub 6'-10' tall and wide, blue-green hue to leaves; red, hairy fruits in late summer	Full sun to part shade, prefers acidic, well-drained soil	Leaves and stems are aromatic when bruised
<i>Rubus odoratus</i>	Purple Flowering Raspberry	3'-6' tall, twice as wide mound-shaped suckering shrub; pale yellow foliage in fall	Full sun to part shade, moist, well-drained soil	Showy purple blooms, fruit somewhat dry, brown exfoliating bark
<i>Sambucus canadensis</i>	Elderberry	Suckering shrub up to 12'	Sun to part shade, Moist soil	Flat-topped white flower clusters, deep purple fruit
<i>Sassafras albidum</i>	Sassafras	30'-60', Yellow spring flower clusters, Vibrant fall color	Sun to part shade, Very adaptable	Unique fragrance and leaf shape
<i>Symphoricarpos orbiculatus</i>	Coralberry	2' to 5' tall, 4' to 8' wide arching shrub, green/blue-green foliage	Sun to part shade, average well-drained soil	Yellow-white flowers become persistent coral berries
<i>Taxodium distichum</i>	Bald Cypress	50'-75' deciduous conifer with feather-like foliage	Sun to part shade, Best in acidic, moist soil	Attractive exfoliating bark, with well-known "knees" in wet areas
<i>Viburnum dentatum</i>	Arrowwood Viburnum	White spring flowers, Red fall color	Sun to part shade, Moist soil	Winter bird food source
<i>Viburnum rufidulum</i>	Rusty Blackhaw	Up to 25' shrub or small tree, white flower clusters	Sun to shade, Well-drained, moist soil	Deep red fall color, persistent fruit
<i>Viburnum trilobum</i>	American Cranberry Bush	8'-12' flowering shrub, Red-purple fall foliage	Part shade to sun, Moist, well-drained soil	Persistent fruit are late season bird food

<i>Wisteria frutescens</i>	American Wisteria	25-30' vine, Blue-violet flowers	Moist, sun to light shade	Native wisteria. AKA Wisteria macrostachya
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