

Bringing Nature Home Native Plant Sale - 2019 Plant List (By Common Name)

Cash, checks and credit cards accepted. All sales are final. No refunds. All sales subject to a 7% sales tax. Due to variable weather and growing conditions, the final selection of native plants available at the sale may be different than what is provided on this list. Typically, the nursery brings additional stock if it is good quality.

Pint - \$5.00 Quart - \$7.50 #1 Shrub - \$12.00 #5 Shrub or Vine - \$20.00 #5 Tree - \$25.00 #15 Tree - \$70.00

FLOWERING PLANTS

Common Name	Species (Latin Name)	Native Habitat ^a	Soil Moisture Levels ^b	Light Levels ^c	Pollinator Hot Spot	Flower Color	Height	Bloom Time	Notes
Anise Hyssop	<i>Agastache foeniculum</i>	P	M, DM	FSU, PSU	X	Blue	2-4'	June-Sept	
Black-Eyed Susan	<i>Rudbeckia hirta</i>	P	WM, M, DM	FSU	X	Yellow	1-3'	June-Oct	
Blue Flag Iris	<i>Iris virginica var. shrevei</i>	WEO, P	W, WM, M	FSU, PSU	X	Light Blue	2-3'	May-July	Also rarely in flatwoods
Blue Vervain	<i>Verbena hastata</i>	P, WEO	W, WM, M	FSU, PSU	X	Blue	2-6'	July-Sept	
Blue Wild Indigo	<i>Baptisia australis</i>	P	WM, M, DM	FSU, PSU	X	Blue	2-5'	May-July	Introduced from the southern U.S.
Bottle Gentian	<i>Gentiana andrewsii</i>	P	WM, M	FSU		Blue	2'	Aug-Oct	
Brown-Eyed Susan	<i>Rudbeckia triloba</i>	WO	WM, M, DM	FSU, PSU	X	Yellow	2-4'	Aug-Oct	Edges of disturbed moist open woods & prairie
Butterfly Milkweed	<i>Asclepias tuberosa</i>	S, P	M, DM, D	FSU, PSU	X	Orange	2-3'	June-Aug	
Calico Aster	<i>Symphotrichum lateriflorum</i>	WO (FL), S, P	WM, M, DM	FSU, PSU, WSH	X	White	1-3'	Aug-Oct	AKA Aster lateriflorus, side-flowering aster
Cardinal Flower	<i>Lobelia cardinalis</i>	WO, S	W, WM	FSU, PSU	X	Red	2-4'	July-Sept	
Celadine Poppy	<i>Stylophorum diphyllum</i>	WO	WM, M	PSU, WSH	X	Yellow	12-18"	April-June	
Columbine	<i>Aquilegia canadensis</i>	WO, S	M, DM, D	PSU, WSH	X	Red/Yellow	1-2'	April-June	
Common Blue-Eyed Grass	<i>Sisyrinchium albidum</i>	S, P	M, DM, D	FSU, PSU	X	Blue	6"	May-June	
Common Milkweed	<i>Asclepias syriaca</i>	P	WM, M, DM, D	FSU, PSU	X	Pink	3'	June-Aug	
Compass Plant	<i>Silphium laciniatum</i>	P	M, DM	FSU	X	Yellow	3-10'	June-Sept	
Cream Gentian	<i>Gentiana alba</i>	S, P	WM, M, DM	FSU, PSU		Cream	2'	Aug-Oct	AKA G. flavida
Cup Plant	<i>Silphium perforiatum</i>	S, P	W, WM, M	FSU, PSU	X	Yellow	3-8'	July-Sept	
Doll's Eyes	<i>Actea pachypoda</i>	WO	M	PSU, WSH	X	White	2'	May-June	
Dwarf Blazing Star	<i>Liatriis cylindracea</i>	S, P	DM, D	FSU, PSU	X	Purple	12"	July-Oct	Prefers calcareous soil
Early Meadow Rue	<i>Thalictrum dioicum</i>	WO, WEF, S	WM, M, DM	PSU, WSH		Greenish White	2'	April-May	In open woods, savannas and wooded seeps
Early Sunflower	<i>Heliopsis helianthoides</i>	S, P, WEO	WM, M, DM	FSU, PSU	X	Yellow	2-5'	June-Sept	AKA False Sunflower
False Aster	<i>Boltonia asteroides</i>	P, WEO	W, WM	FSU, PSU	X	White	3'	June-Sept	
False Solomon's Seal	<i>Maianthemum racemosum</i>	WO, S	WM, M, DM	PSU, WSH		White	1-3'	April-June	AKA Smilacina racemosa
Foxglove Beardtongue	<i>Penstemon digitalis</i>	S, P	WM, M, DM	FSU, PSU, WSH	X	Cream	2-4'	June-July	
Fringed Gentian	<i>Gentianopsis crinita</i>	P	W, WM	FSU		Blue	12"	Aug-Oct	AKA Gentiana crinita
Golden Alexanders	<i>Zizia aurea</i>	S, P	WM, M, DM	FSU, PSU	X	Yellow	1-3'	April-June	
Goldenseal	<i>Hydrastis canadensis</i>	WO	WM, M	PSU, WSH		White	1'	May-June	
Green Dragon	<i>Arisaema dracontium</i>	WO, (FL)	WM, M	WSH		Green	1-3'	May-June	
Green-headed Coneflower	<i>Rudbeckia laciniata</i>	WO, FL	WM, M	FSU, PSU, WSH	X	Yellow	7'	July-Oct	Wet edges of wooded floodplain & prairie
Hoary Vervain	<i>Verbena stricta</i>	S, P	DM, D	FSU, PSU	X	Purple	2-3'	June-Sept	
Ironweed	<i>Vernonia fasciculata</i>	S, P, WEO	WM, M	FSU, PSU	X	Purple	4-6'	July-Sept	Rarely found in flatwoods
Jack-in-the-Pulpit	<i>Arisaema triphyllum</i>	WO	WM, M, DM	PSU, WSH		Green	2'	April-June	
Large Yellow False Indigo	<i>Baptisia sphaerocarpa</i>	P	M, DM, D	FSU	X	Yellow	3'	June-July	Introduced from the southern U.S.
Lead Plant	<i>Amorpha canescens</i>	P	M, DM	FSU	X	Violet	2-3'	June-Aug	
Marsh Blazingstar	<i>Liatriis spicata</i>	P	W, WM, M, DM	FSU	X	Purple	3-5'	July-Sept	
Marsh Marigold	<i>Caltha palustris</i>	WO, WEF	W, WM	FSU, PSU, WSH	X	Yellow	2'	April-June	Typically in areas with seepage
Mayapple	<i>Podophyllum peltatum</i>	WO, S	M, DM	PSU, WSH	X	White	1'	May-June	
Meadow Anemone	<i>Anemone canadensis</i>	S, P	WM, M	PSU, WSH	X	White	1-2'	May-June	
Mist Flower	<i>Conoclinium coelestinum</i>	WO, FL	WM, M	FSU, PSU		Blue	2-3'	Aug-Oct	Introduced from east/southeast U.S.

Common Name	Species (Latin Name)	Native Habitat ^a	Soil Moisture Levels ^b	Light Levels ^c	Pollinator Hot Spot	Flower Color	Height	Bloom Time	Notes
Mountain Mint	<i>Pycnanthemum virginianum</i>	P, WEO	W, WM, M, DM	FSU	X	White	2-3'	June-Sept	
New England Aster	<i>Symphotrichium novae-angliae</i>	P	W, WM, M, DM	FSU	X	Blue/Purple	2-5'	Aug-Oct	AKA Aster novae-angliae
Nodding Wild Onion	<i>Allium cernuum</i>	P	WM, M, DM	FSU, PSU	X	Lavender	1-2'	July-Aug	
Obedient Plant	<i>Physostegia virginiana</i>	P, WEO	W, WM, M	FSU, PSU	X	White/Pink/Purpl	3-4'	Aug-Sept	
Pale Coneflower	<i>Echinacea pallida</i>	P	M, DM, D	FSU	X	Light Purple	2-4'	June-July	
Partridge Pea	<i>Chamaecrista fasciculata</i>	S, P	M, DM, D	FSU, PSU	X	Yellow	2-3'	July-Sept	Annual species
Pickelweed	<i>Pontederia cordata</i>	WEO	W	FSU, PSU	X	Violet	1-3'	June-Sept	
Prairie Blazing Star	<i>Liatris pycnostachya</i>	P	w, wm, m	FSU	X	Purple	2-4'	July-Sept	Prefers calcareous soil
Prairie Dock	<i>Silphium terebinthinaceum</i>	P	WM, M, DM	FSU	X	Yellow	2-10'	July-Sept	
Prairie Lily	<i>Lillium philadelphicum</i>	P	WM, M, DM	FSU	X	Orange	1-2'	July-Aug	
Prairie Smoke	<i>Geum triflorum</i>	P	M, DM, D	FSU		Pink	6-12"	April-June	
Prairie Sundrops	<i>Oenothera pillosella</i>	P	WM, M	FSU	X	Yellow	2'	May-June	
Prickly Pear Cactus	<i>Opuntia humifusa</i>	S, P	DM, D	FSU	X	Yellow	1'	June-July	Primarily in sandy soils
Purple Coneflower	<i>Echinacea purpurea</i>	S, P	WM, M, DM	FSU, PSU	X	Purple	3-4'	July-Sept	
Purple Meadow Rue	<i>Thalictrum dasycarpum</i>	P, WEO, WEF	W, WM	FSU, PSU		Creme Yellow	6'	June-July	In this case, WEF references flatwoods
Purple Prairie Clover	<i>Dalea purpurea</i>	P	M, DM, D	FSU	X	Purple	1-3'	July-Sept	
Pussy Toes	<i>Antennaria plantaginifolia</i>	S, P	DM, D	FSU, PSU	X	White	1'	April-June	
Queen of the Prairie	<i>Filipendula rubra</i>	P, WEO	W, WM	FSU	X	Pink	3-5'	June-Aug	Requires wet conditions
Rattlesnake Master	<i>Eryngium yuccifolium</i>	P	WM, M, DM	FSU		White/Green	3-4'	July-Sept	
Red Baneberry	<i>Actea rubra</i>	WO	WM, M	PSU, WSH	X	White	1-2'	May-June	
Ridell's Goldenrod	<i>Oligoneuron riddellii</i>	P, WEO	W, WM, M	FSU	X	Yellow	2-3'	Aug-Oct	AKA Solidago riddellii, calcareous
Rosinweed	<i>Silphium integrifolium</i>	S, P	WM, M, DM, D	FSU, PSU	X	Yellow	2-6'	July-Sept	
Rough Blazing Star	<i>Liatris aspera</i>	P	M, DM, D	FSU	X	Purple	2-3'	July-Oct	
Royal Catchfly	<i>Silene regia</i>	P	M, DM	FSU	X	Red	2-4'	July-Aug	
Sand Coreopsis	<i>Coreopsis lanceolata</i>	S, P	DM, D	FSU	X	Yellow	2-3'	May-Aug	Found almost exclusively in sand soils
Savanna Blazingstar	<i>Liatris scariosa</i>	S, P	M, DM, D	FSU, PSU	X	Purple	2-4'	July-Sept	
Shooting Star	<i>Dodecatheon meadia</i>	S, P	WM, M, DM, D	FSU, PSU		White/Pink/Purpl	8-18"	April-June	Also in prairie
Showy Black-Eyed Susan	<i>Rudbeckia fulgida speciosa</i>	P	M, DM	FSU	X	Yellow	1-2'	Aug-Sept	AKA Rudbeckia speciosa, wet calcareous
Showy Goldenrod	<i>Solidago speciosa</i>	S, P	M, DM, D	FSU, PSU	X	Yellow	2-5'	Aug-Oct	
Silky Aster	<i>Symphotrichium sericeum</i>	S, P	DM, D	FSU, PSU	X	Purple	12"	Sept-Oct	AKA Aster sericeus
Small Yellow False Indigo	<i>Baptisia tinctoria</i>	P	WM, M	FSU, PSU	X	Yellow	2'	June-Aug	Introduced from the eastern U.S.
Smooth Blue Aster	<i>Symphotrichium laeve</i>	P	WM, M, DM	FSU, PSU	X	Blue	3-5'	Aug-Oct	AKA Aster laevis
Smooth Phlox	<i>Phlox glabberima</i>	P, WEO	W, WM, M	FSU	X	Pink	2'	June-Sept	
Smooth Solomon's Seal	<i>Polygonatum biflorum</i>	WO, S	WM, M, DM	FSU, PSU, WSH		White/Green	1-4'	May-June	
Spiderwort	<i>Tradescantia ohiensis</i>	S, P	WM, M, DM	FSU, PSU	X	Blue	2-4'	May-July	
Spotted Horsemint	<i>Monarda punctata</i>	S, P	DM, D	FSU, PSU	X	Light Pink	2'	July-Sept	Note - found mostly in sandy soils
Starry Champion	<i>Silene stellata</i>	S, P	WM, M, DM	FSU, PSU, PSH		White	2-3'	July-Oct	
Starry False Solomon's Seal	<i>Maianthemum stellatum</i>	S, P	WM, M, DM	PSU	X	White	12-30"	May-June	AKA Smilacina stellata
Stiff Goldenrod	<i>Oligoneuron rigidum</i>	P	M, DM, D	FSU	X	Yellow	1-5'	Aug-Oct	AKA Solidago rigida
Swamp Aster	<i>Symphotrichium puniceum</i>	P, WE	W, WM	FSU, PSU	X	Light Blue	2-6'	Aug-Oct	AKA Aster puniceus, bristly aster
Swamp Milkweed	<i>Asclepias incarnata</i>	P, WEO	W, WM, M	FSU	X	Pink	3-5'	July-Aug	
Swamp Rose Mallow	<i>Hibiscus moscheutos</i>	P, WEO	W, WM	FSU, PSU	X	White	5'	Jul-Sept	AKA H. palustris. Deep marsh, dunes along L. Michigan
Sweet Black-Eyed Susan	<i>Rudbeckia subtomentosa</i>	P	WM, M, DM	FSU	X	Yellow	3-5'	Aug-Oct	Edges of moist open woods & prairie
Sweet Joe Pye Weed	<i>Eutrochium purpureum</i>	S, P	M, DM	FSU, PSU	X	Pink	3-7'	July-Sept	AKA Euphorbia purpureum
Tall Bellflower	<i>Campanulastrum americana</i>	WO, S	WM, M, DM	PSU, WSH	X	Purple	2-6'	July-Oct	AKA Campanula americana

Common Name	Species (Latin Name)	Native Habitat ^a	Soil Moisture Levels ^b	Light Levels ^c	Pollinator Hot Spot	Flower Color	Height	Bloom Time	Notes
Thimbleweed	<i>Anemone cylindrica</i>	S, P	M, DM, D	FSU, PSU		White	2-3'	June-July	
Turk's Cap Lily	<i>Lilium michiginense</i>	S, P, WEO	W, WM, M	FSU, PSU		Orange	3-6'	June-Aug	Occasionally in open wet woods and flatwoods
Turtlehead	<i>Chelone glabra</i>	P, WEO, WEF	W, WM	FSU, PSU		Cream	2-4'	July-Sept	More in calcareous wetlands
Upland White Aster	<i>Oligoneuron album</i>	P	M, DM, D	FSU	X	White	12-18"	July-Sept	AKA Aster ptarmicoides, stiff aster
Virginia Bluebells	<i>Mertensia virginica</i>	WO (FL)	WM, M	PSU, WSH	X	Blue	2'	April-May	
White false Indigo	<i>Baptisia alba</i>	S, P	WM, M, DM	FSU, PSU	X	White	3-6'	June-July	AKA B. lactea and B. leucantha
White Prairie Clover	<i>Dalea candida</i>	P	M, DM, D	FSU	X	White	1-3'	June-Sept	
White Snakeroot	<i>Ageratina altissima</i>	WO, S	WM, M, DM	PSU, WSH	X	White	2-3'	July-Oct	AKA Eupatorium rugosum
White Trillium	<i>Trillium grandiflorum</i>	WO	WM, M	PSU, WSH		White	12-24"	April-May	
Whorled Milkweed	<i>Asclepias verticillata</i>	S, P	M, DM, D	FSU, PSU	X	Green	2'	June-Aug	
Wild Bergamot	<i>Monarda fistulosa</i>	P	WM, M, DM, D	FSU	X	Magenta	2-4'	July-Sept	
Wild Garlic	<i>Allium canadense</i>	S, P	WM, M, DM, D	FSU, PSU	X	White/Pink	12-18"	May-July	
Wild Geranium	<i>Geranium maculatum</i>	WO, S	WM, M, DM	FSU, PSU, WSH	X	Light Purple	1-2'	April-July	
Wild Ginger	<i>Asarum canadense</i>	WO (FL)	WM, M, DM	WSH		Dark Red/Green	6"	April-June	
Wild Hyacinth	<i>Camassia scilloides</i>	S, P	WM, M, DM	FSU, PSU		White/Pale Blue	2'	May-June	
Wild Lupine	<i>Lupinus perennis</i>	S	M, DM, D	FSU, PSU		Blue	2'	May-July	Primarily in sandy soils
Wild Petunia	<i>Ruellia humilis</i>	S, P	M, DM, D	FSU, PSU	X	Light Purple	1-2'	July-Aug	AKA hairy petunia
Wild Quinine	<i>Parthenium integrifolium</i>	S, P	WM, M, DM	FSU		White	2-3'	June-Sept	
Wild Strawberry	<i>Fragaria virginiana</i>	S, P, WEO	WM, M, DM, D	FSU, PSU, LSH	X	White	4-6"	April-June	Rhizomatous
Woodland Phlox	<i>Phlox divaricata</i>	WO	WM, M, DM	PSU, WSH	X	Purple	1'	April-June	
Yellow Coneflower	<i>Ratibida pinnata</i>	S, P	M, DM	FSU, PSU	X	Yellow	3-6'	July-Sept	
Zig Zag Goldenrod	<i>Solidago flexicaulis</i>	WO	W, WM, M, DM	FSU, PSU, WSH	X	Yellow	1-3'	Aug-Oct	
<i>Vernonia fasciculata</i>	Ironweed	S, P, WEO	WM, M	FSU, PSU	X	Purple	4-6'	July-Sept	Rarely found in flatwoods
<i>Zizia aurea</i>	Golden Alexanders	S, P	WM, M, DM	FSU, PSU	X	Yellow	1-3'	April-June	

^aWO = woodland; FL = on floodplain in WO; S = savanna; P = prairie; WE = wetland; WEO = open wetland habitats; WEF = forested wetland habitats

^bW = wet; WM = wet mesic (moist mesic); M = mesic; DM = dry mesic; D = dry

^cFSU = full sun; PSU = part sun; PSH = partial shade; LSH = light shade; SH = shade; WSH = woodland shade

FERNS, SEDGES AND GRASSES

Common Name	Species (Latin Name)	Habitat ^a	Soil Moisture Levels	Light Levels ^c	Flower Color	Height	Bloom Time	Notes
Ferns								
Christmas Fern	<i>Polystichum acrostichoides</i>	WO	M, DM	SH	N/A	1-2'	N/A	
Cinnamon Fern	<i>Osmunda cinnamomea</i>	WO	W, WM, M	PSU, SH	N/A	2-4'	N/A	
Goldie's Wood Fern	<i>Dryopteris goldieana</i>	WO	WM, M	PSU, SH	N/A	3-4'	N/A	
Lady Fern	<i>Athyrium filix-femina</i>	WO	M	PSU, SH	N/A	12-18"	N/A	
Maiden Hair Fern	<i>Adiantum pedatum</i>	WO	WM, M	PSU, SH	N/A	2'	N/A	
Ostrich Fern	<i>Mateuccia struthiopteris</i>	WO	WM, M	PSU, SH	N/A	2-4'	N/A	
Sensitive Fern	<i>Onoclea sensibilis</i>	S	WM, M	PSU, SH	N/A	2-3'	N/A	
Sedges								
Brown Fox Sedge	<i>Carex vulpinoidea</i>	P, WEO	W, WM, M, DM	FSU, PSU	Yellow/Green	2-3'	May-June	
Common Oak Sedge	<i>Carex pensylvanica</i>	WO, S	M, DM, D	LSH	Green/Yellow	6-14"	April-May	
Curly Styled Wood Sedge	<i>Carex rosea</i>	WO	WM, M, DM	PSU, SH	Yellow/Green	10"	May-June	
Palm Sedge	<i>Carex muskingumensis</i>	S	WM, M	PSU, SH	Yellow/Green	1-3'	May-June	Also found in flatwoods
Straight Styled Wood Sedge	<i>Carex radiata</i>	WO	M, DM, D	PSU, SH	Yellow/Green	18"	May-June	
Grasses								
Big Bluestem Grass	<i>Andropogon gerardii</i>	P	WM, M, DM	FSU	Russet	3-8'	Aug-Sept	Introduced from the southern U.S.
Bluejoint Grass	<i>Calamagrostis canadensis</i>	P, WEO	WM, M	FSU	Yellow/Orange	3-4'	June-July	
Bottlebrush Grass	<i>Elymus hystrix</i>	WO, S	WM, M, DM	PSU, SH	White	3'	June-July	
Indian Grass	<i>Sorghastrum nutans</i>	P	WM, M, DM	FSU	Yellow	3-6'	Aug-Sept	
June Grass	<i>Koeleria macrantha</i>	P, S	M, DM, D	FSU		1-3'	May-July	AKA K. cristata
Little Bluestem Grass	<i>Schizachyrium scoparium</i>	P	M, DM, D	FSU	Yellow/Orange/Purple	2-3'	Aug-Sept	
Prairie Dropseed Grass	<i>Sporobolus heterolepis</i>	P	WM, M, DM	FSU	Russet	2-3'	Aug-Sept	
Side Oats Gamma Grass	<i>Bouteloua curtipendula</i>	P	DM, D	FSU	Orange	2-3'	July-Oct	
Sweet Grass	<i>Hierochloe odorata</i>	P, WEO	W, WM, M	FSU, PSU		1-2'	May-June	AKA H. hirta, sweet vanilla grass
Switch Grass	<i>Panicum virgatum</i>	P	W, WM, M	FSU	Yellow/Orange	3-5'	June-Oct	

^aWO = woodland; FL = on floodplain in WO; S = savanna; P = prairie; WE = wetland; WEO = open wetland habitats; WEF = forested wetland habitats

^bW = wet; WM = wet mesic (moist mesic); M = mesic; DM = dry mesic; D = dry

^cFSU = full sun; PSU = part sun; PSH = partial shade; LSH = light shade; SH = shade; WSH = woodland shade

SHRUBS AND VINES

Common Name	Species (Latin Name)	Habitat ^a	Soil Moisture ^b	Light Levels ^c	Pollinator Hot Spot	Flower Color	Fall Color	Height	Width	Bloom Time	Other Notes
American Filbert	<i>Corylus americana</i>	WO, S	WM, M, DM	FSU	X	N/A	Orange	8-10'	8-10'	early spring	AKA hazelnut
American Gooseberry	<i>Ribes americana</i>	WO	WM, M	FSU, PSH, LSH	X	White/Green	Orange	3'	3'	spring	
Bittersweet	<i>Celastrus scandens</i>	WO, S	WM, M, DM	FSU	X	White/Yellow		15-20'	3-6'	late spring	Vine
Black Chokeberry	<i>Aronia melanocarpa</i>	P, S, WEO	W, WM, M	FSU, PSH	X	White	Purple/Red	3-6'	3-6'	late spring	Prefers wet/wet mesic sandy soil, also found in sandy flatwoods
Blue-Fruited Dogwood	<i>Cornus obliqua</i>	WEO, WEF	W, WM	FSU, PSH	X	White		6-12'	4-10'	spring	AKA silky dogwood. Prefers calcareous soil.
Buttonbush	<i>Cephalanthus occidentalis</i>	WEO, WEF, P	W, WM, M	FSU	X	White	Red/Yellow	8-12'	8-12'	late spring/summer	
Downy Arrowwood	<i>Viburnum rafinesquianum</i>	WO	M, DM, D	FSU, PSU	X	White	Red/Orange	8'	10'	late spring	
Early Wild Rose	<i>Rosa blanda</i>	P	WM, M, DM	FSU	X	Pink	Red/Orange	4'	4-6'	late spring/summer	
Elderberry	<i>Sambucus nigra var. canadensis</i>	WO, P, WE	WM, M	FSU, PSH	X	White		5-12'	5-12'	late spring/summer	In both open and forested wetlands
Hardhack/Steeple Bush	<i>Spirea tomentosa</i>	WEO, P	W, WM	FSU		Pink		2-4'	3-5'	late spring/summer	Prefers moist sandy/acidic soil
Indigo bush	<i>Amorpha fruticosa</i>	WEO, WEF	W, WM	FSU	X	Violet/Purple		4-12'	6-15'	late spring/summer	Prefers wet/wet mesic soil
Ninebark	<i>Physocarpus opulifolius</i>	WO (FL), WE, P, S	WM, M, DM	FSU, PSH, LSH	X	White	Red/Yellow	8-10'	8-10'	spring	Calcareous moist areas
Prairie Willow	<i>Salix humulis</i>	P	M, DM	FSU		Yellow	Yellow	4-6'	4-6'	early spring	Introduced from the southern U.S.
Purple Chokeberry	<i>Aronia prunifolia</i>	P, WEO	WM, M	FSU	X	White	Yellow/Orange/Red	6-10'	5-7'	late spring	In boggy, peaty soils
Shrubby Cinquefoil	<i>Dasiphora fruticosa</i>	P, WEO	WM, M, DM	FSU, PSH	Y	Yellow		2-4'	3-5'	late spring/summer	AKA Potentilla fruticosa
Shrubby St. John's Wort	<i>Hypericum prolificum</i>	S, P	M, DM, D	FSU	X	Yellow	Yellow/Orange	3-4'	3-4'	late spring/summer	
Smooth Hydrangea	<i>Hydrangea arborescens</i>	WO	WM, M	PSH, LSH, SH	X	White	Yellow	3-5'	3-5'	spring	On sandbluffs/canyons in NW Indiana
Smooth Sumac	<i>Rhus glabra</i>	S, P	M, DM	FSU	X	Yellow/Green	Red/Orange	10'	10'	late spring	Edge habitat, along woodland borders
Spicebush	<i>Lindera benzoin</i>	WO (FL), WEF	W, WM, M	FSU, PSH, LSH, SH	X	Greenish Yellow		6-12'	6-12'	early spring	Need male and female plants to get seed
Sweet Fern	<i>Comptonia peregrina</i>	P, S, WEF	WM, M, DM, D	FSU, PSH		Yellow/Green		2-4'	4-8'	early spring	Prefers sandy soil; WEF is sandy flatwoods
Virginia Creeper	<i>Parthenocissus quinquefolia</i>	WO	WM, M, DM	FSU, PSH, LSH, SH	X	Greenish White			5-10'	spring	Vine used as a ground cover
Yellow Honeysuckle	<i>Lonicera reticulata</i>	WO, S	WM, M, DM	FSU, PSH	X	Yellow		8-12'	3-5'	spring	AKA L. prolifera

^aWO = woodland; FL = on floodplain in WO; S = savanna; P = prairie; WE = wetland; WEO = open wetland habitats; WEF = forested wetland habitats

^bW = wet; WM = wet mesic (moist mesic); M = mesic; DM = dry mesic; D = dry

^cFSU = full sun; PSU = part sun; PSH = partial shade; LSH = light shade; SH = shade; WSH = woodland shade

TREES

Common Name	Species (Latin Name)	Habitat ^a	Soil Moisture ^b	Light Levels ^c	Pollinator Hot Spot	Fall Color	Height	Width	Other Notes
American Plum	<i>Prunus americana</i>	WO, P	WM, M, DM	FSU	X		15-20'	10-15'	Grows in thickets on prairie/woodland edges
Bald Cypress	<i>Taxodium distichum</i>	FL, WEF	W, WM, M	FSU		Orange	40-50'	20-30'	Deciduous conifer
Black (Sour) Gum	<i>Nyssa sylvatica</i>	WO, FL	WM, M, DM	FSU, PSU		Red	30-40'	25-35'	Also in moist soil on uplands
Blue Beech	<i>Carpinus caroliniana</i>	WO, WEF	W, WM, M	FSU, PSH			15-20'	10-15'	Note WE in this case means flatwoods
Bur Oak	<i>Quercus macrocarpa</i>	WO, S	WM, M, DM	FSU	X	Yellow	50-80'	50-80'	Tolerant high pH, clay
Ohio Buckeye	<i>Aesculus glabra</i>	WO, FL	WM, M	FSU, PSU	X	Yellow	30-50'	20-30'	Can't tolerate compact soils
Pecan	<i>Carya illinoensis</i>	WO	WM, M, DM	FSU			60-80'	30-50'	Native in southern IL and along Mississippi River
Pin Oak	<i>Quercus palustris</i>	FL, WEF	W, WM	FSU, PSH	X	Red/Yellow/Orange	50-80'	50-80'	Needs wet/wet mesic sandy or silt loam soils
Quaking Aspen	<i>Populus tremuloides</i>	WE, P	W, WM, M	FSU	X	Yellow	30-40'	15-25'	Grows fast/suckers in habitat edges
Red Oak	<i>Quercus rubra</i>	WO	WM, M, DM	FSU, PSU	X	Red	50-80'	40-80'	Shade tolerant
River Birch	<i>Betula nigra</i>	WO, FL	W, WM	FSU		Yellow	30-40'	20-30'	Needs lower pH, wet soil
Sweetbay Magnolia	<i>Magnolia virginiana</i>	WO	WM, M	FSU			40'	30'	Native to eastern U.S. not IL.
White Oak	<i>Quercus alba</i>	WO	WM, M, DM	FSU, PSU	X	Red Purple	50-80'	50-80'	State tree

^aWO = woodland; FL = on floodplain in WO; S = savanna; P = prairie; WE = wetland; WEO = open wetland habitats; WEF = forested wetland habitats

^bW = wet; WM = wet mesic; M = mesic; DM = dry mesic; D = dry

^cFSU = full sun; PSU = part sun; PSH = partial shade; LSH = light shade; SH = shade; WSH = woodland shade

DESCRIPTIONS & DEFINITIONS

Light Exposure (as defined in Possibility Place's annual nursery catalog)

Trees, Shrubs and Vines

Full Sun (FSU)	Sun all day
Part Shade (PSH)	Sun for part of the day, shade for the remainder
Light Shade (LSH)	Indirect sun, light or dappled shade all day long
Shade (SH)	Shade all day that is heavier than light shade

Herbaceous Plants, Grasses, Ferns, and Sedges (May also reference some trees and shrubs)

Full Sun (FSU)	Sun all day but most plants will do well with six hours or more of direct sun
Part Sun (PSU)	Partially shaded, typically along wooded edges and openings between trees
Woodland Shade (WSH)	Heavily shaded by closed canopy of trees with filtered sunlight

Soil Moisture Conditions (as defined in Possibility Place's annual nursery catalog plus USDA)

Soil moisture is based on the water table level and the presence of available water for plant growth. Soil moisture is determined by regional climate and affected by soil type (clay slowly drains, loam moderately drains, sand quickly drains).

Wet (W)	Soggy or marshy most of the year. Water table is at or above surface all year.
Wet Mesic (WM)	Medium moist to soggy most of the year, through significant parts of the growing season. Water drains slowly.
Mesic (M)	Medium moist, comparable to average garden soil. Water available to plants for a moderate period after rain.
Dry Mesic (DM)	Medium dry, well drained. Water available to plants for a short period after rain.
Dry (D)	Excessively drained, such as sandy soil. Little water retention, moist for only brief period after rain.

Habitat (practical not technical definitions from various sources)

Woodland (WO)	Dominated by trees ranging from closed canopy (no or few gaps and low light levels) to open canopy (some to frequent gaps and with varying light levels). As a subset of woodlands, floodplain = FL are permanently or seasonally flooded areas along rivers, streams and creeks.
Savanna (S)	Moderately to widely spaced tree canopy with moderate to high light levels and a grass/herbaceous plant understory.
Prairie (P)	Dominated by grasses and herbaceous flowering plants.
Wetland (WE)	Permanently to seasonally flooded with saturated soils for most or all of the year. Includes open habitats (marsh, fen, sedge meadow, seep, swamp) and areas with a shrub or tree canopy (seep, swamp, flatwoods) not necessarily associated with floodplain.