

FLOWERING PLANTS (FORBS)								
(SEE PAGE 3 FOR KEY TO ABBREVIATIONS)								
Species (Latin Name)	Common Name	Native Habitat	Soil Moisture		Light Levels	Flower Color	Height	Bloom Time
			Levels					
<i>Allium canadense</i>	Wild Garlic	S, P	WM, M, DM, D		FSU, PSU	White/Pink	12-18"	May-July
<i>Aquilegia canadensis</i>	Columbine	WO, S	M, DM, D		PSU, WSH	Red/Yellow	1-2'	April-June
<i>Asclepias incarnata</i>	Swamp Milkweed	P, WEO	W, WM, M		FSU	Pink	3-5'	July-Aug
<i>Asclepias sullivantii</i>	Prairie Milkweed	P	WM, M		FSU	Pink	2-3'	June-Aug
<i>Asclepias syriaca</i>	Common Milkweed	P	WM, M, DM, D		FSU, PSU	Pink	3'	June-Aug
<i>Asclepias tuberosa</i>	Butterfly Milkweed	S, P	M, DM, D		FSU, PSU	Orange	2-3'	June-Aug
<i>Baptisia alba</i>	White Wild Indigo	S, P	WM, M, DM		FSU, PSU	White	3-6'	June-July
<i>Coreopsis tripteris</i>	Tall Coreopsis	S, P, WEO	M, DM, D		FSU	Yellow	4-7"	Aug-Oct
<i>Dalea candida</i>	White Prairie Clover	P	M, DM, D		FSU	White	1-3'	June-Sept
<i>Dodecatheon meadia</i>	Shooting Star	S, P	WM, M, DM, D		FSU, PSU	White/Pink/Purple	8-18"	April-June
<i>Echinacea pallida</i>	Pale Purple Coneflower	P	M, DM, D		FSU	Light Purple	2-4'	June-July
<i>Echinacea purpurea</i>	Purple Coneflower	S, P	WM, M, DM		FSU, PSU	Purple	3-4'	July-Sept
<i>Eryngium yuccifolium</i>	Rattlesnake Master	P	WM, M, DM		FSU	White/Green	3-4'	July-Sept
<i>Euphorbia corollata</i>	Flowering Spurge	S, P	M, DM, D		FSU, PSU	White	12-30"	June-Sept
<i>Eutrochium maculatum</i>	Spotted Joe Pye Weed	P, WEO	W, WM, M		FSU, PSU	Pink	4-6'	June-Aug
<i>Eutrochium purpureum</i>	Sweet Joe Pye Weed	S, P	M, DM		FSU, PSU	Pink	3-7'	July-Sept
<i>Geranium maculatum</i>	Wild Geranium	WO, S	WM, M, DM		FSU, PSU, WSH	Light Purple	1-2'	April-July
<i>Geum triflorum</i>	Prairie Smoke	P	M, DM, D		FSU	Pink	6-12"	April-June
<i>Helenium autumnale</i>	Sneezeweed	P, FL, WEO	W, WM		FSU, PSU	Yellow	4'	Aug-Oct
<i>Heliopsis helianthoides</i>	Early Sunflower	S, P, WEO	WM, M, DM		FSU, PSU	Yellow	2-5'	June-Sept
<i>Heuchera richardsonii</i>	Prairie Alumroot	P, WEO	WM, M, DM, D		FSU, PSU	Green	2'	May-July
<i>Iris virginica var. shrevei</i>	Southern Blue Flag Iris	WEO, P	W, WM, M		FSU, PSU	Light Blue	2-3'	May-July
<i>Liatris pycnostachya</i>	Prairie Blazing Star	P	W, WM, M		FSU	Purple	2-4'	July-Sept
<i>Liatris scariosa var. nieuwlandii</i>	Northern Blazing Star	S, P	M, DM, D		FSU, PSU	Purple	2-4'	July-Sept
<i>Lobelia cardinalis</i>	Cardinal Flower	WO, S	W, WM		FSU, PSU	Red	2-4'	July-Sept
<i>Lobelia siphilitica</i>	Great Blue Lobelia	P, WEO, WEF	W, WM, M		FSU, PSU	Blue	3'	July-Oct
<i>Mertensia virginica</i>	Virginia Bluebells	WO (FL)	WM, M		PSU, WSH	Blue	2'	April-May
<i>Monarda fistulosa</i>	Wild Bergamot	P	WM, M, DM, D		FSU	Magenta	2-4'	July-Sept
<i>Oligoneuron rigidum</i>	Stiff Goldenrod	P	M, DM, D		FSU	Yellow	4'	Aug-Oct

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			Levels	Light Levels			
<i>Parthenium integrifolium</i>	Wild Quinine	S, P	WM, M, DM	FSU	White	2-3'	June-Sept
<i>Penstemon digitalis</i>	Foxglove Beardtongue	S, P	WM, M, DM	FSU, PSU, WSH	White	2-4'	June-July
<i>Physostegia virginiana</i>	Obedient Plant	P, WEO	W, WM, M	FSU, PSU	White/Pink/Purple	3-4'	Aug-Sept
<i>Pycnanthemum virginianum</i>	Mountain Mint	P, WEO	W, WM, M, DM	FSU, PSU	White	2-3'	June-Sept
<i>Ratibida pinnata</i>	Yellow Coneflower	S, P	M, DM	FSU, PSU	Yellow	3-6'	July-Sept
<i>Rudbeckia hirta</i>	Black-Eyed Susan	P	WM, M, DM	FSU	Yellow	1-3'	June-Oct
<i>Rudbeckia fulgida</i>	Showy Black-Eyed Susan	P	M, DM	FSU	Yellow	1-2'	Aug-Sept
<i>Ruellia humilis</i>	Wild Petunia	S, P	M, DM, D	FSU, PSU	Light Purple	1-2'	July-Aug
<i>Silene regia</i>	Royal Catchfly	P	M, DM	FSU	Red	2-4'	July-Aug
<i>Silphium laciniatum</i>	Compass Plant	P	M, DM	FSU	Yellow	3-10'	June-Sept
<i>Silphium perforliatum</i>	Cup Plant	S, P	W, WM, M	FSU, PSU	Yellow	3-8'	July-Sept
<i>Solidago speciosa</i>	Showy Goldenrod	S, P	M, DM, D	FSU, PSU	Yellow	2-5'	Aug-Oct
<i>Symphotrichum laeve</i>	Smooth Blue Aster	P	WM, M, DM	FSU, PSU	Blue	3-5'	Aug-Oct
<i>Symphotrichum novae-angliae</i>	New England Aster	P	W, WM, M, DM	FSU	Blue/Purple	2-5'	Aug-Oct
<i>Symphotrichum oblongifolium</i>	Aromatic Aster	P	M, DM	FSU	Purple	2'	Aug-Nov
<i>Symphotrichum shortii</i>	Short's Aster	S, WO	M, DM	PSU, LSH	Blue/Purple	3'	Aug-Oct
<i>Tradescantia ohiensis</i>	Spiderwort	S, P	WM, M, DM	FSU, PSU	Blue	2-4'	May-July
<i>Verbena stricta</i>	Hoary Vervain	S, P	DM, D	FSU, PSU	Purple	2-3'	June-Sept
<i>Zizia aurea</i>	Golden Alexanders	S, P	WM, M, DM	FSU, PSU	Yellow	1-3'	April-June

SEDGES & GRASSES

Species (Latin Name)	Common Name	Native Habitat	Soil Moisture		Flower Color	Height	Bloom Time
			Levels	Light Levels			
<i>Carex muskingumensis</i>	Palm Sedge	S	WM, M	PSU, SH	Yellow/Green	1-3'	May-June
<i>Elymus patula</i>	Bottlebrush Grass	WO, S	WM, M, DM	PSU, SH	White	3'	June-July
<i>Elymus virginicus</i>	Virginia Wild Rye	S, P, WO	W, WM, M	FSU, PSH, SH	Green	4'	March-May
<i>Panicum virgatum</i>	Switch Grass	P	W, WM, M	FSU	Yellow/Orange	3-5'	June-Oct
<i>Schizachyrium scoparium</i>	Little Bluestem Grass	P	M, DM, D	FSU	Yellow/Orange/Purple	2-3'	Aug-Sept
<i>Sorghastrum nutans</i>	Indian Grass	P	WM, M, DM	FSU	Yellow	3-6'	Aug-Sept
<i>Sporobolus heterolepis</i>	Northern Dropseed	P	WM, M, DM	FSU	Russet	2-3'	Aug-Sept

Key to Native Habitat and Definitions

Woodland (WO) - Dominated by trees ranging from closed canopy (no or few gaps, low light level) to open canopy (some to frequent gaps, varying light levels).

Floodplain in Woodland (FL) - A subset of woodlands, areas that are permanently or seasonally flooded along rivers, streams and creeks.

Savanna (S) - Moderately to widely spaced trees with moderate to high light levels and a grass/herbaceous plant understory.

Prairie (P) - Dominated by grasses and heraceous flowering plants.

Wetland (WE) - Permanently to seasonally flooded with saturated soils for most or all of the year.

Open Wetland Habitat (WEO) - Open habitat including marsh, fen, sedge meadow and seep.

Forested Wetland Habitat (WEF) - Shrub or tree canopy including flatwoods, swamp, and forested seeps/fens not necessarily associated with floodplain.

Key to Soil Moisture and Definitions: 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).

Dry (D) - Excessively drained, such as sandy soil. Little water retention, moist for only brief period after rain.

Dry Mesic (DM) - Medium dry, well drained. Water available to plants for a short period after rain.

Mesic (M) - Medium moist, comparable to average garden soil. Water available to plants for a moderate period after rain.

Wet Mesic (WM) - Medium moist to soggy most of the year, through significant parts of the growing season. Water drains slowly.

Wet (W) - Soggy or marshy most of the year. Water table is at or above surface all year.

Key to Light Level and Definitions

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

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

Woodland Shade (WSH) - Heavily shaded by closed canopy of trees with filtered sunlight