

Baker University Wetlands

Vascular Plants Species List

The Baker University Wetlands Research and Natural Area is a 927-acre area 11 miles northwest of Baldwin and on the south side of Lawrence in the Wakarusa River floodplain. The area contains 45 acres of native wetland prairie. It also includes many acres of restored meadows, marshes, open water, shrubby and secondary growth and mature riparian woodlands.

The original 573 acres were acquired by Baker University from the federal government in 1968. KDOT received 56 acres for easement for the SLT but added 410 acres as part of the mitigation. The entire property is used for education and research on a variety of ecological phenomena and for preservation of the native wetland prairie. The area was identified as a National Natural Landmark by the National Park Service in 1969 and a Natural and Scientific Area by the state of Kansas in 1987.

Abundance Codes

C = Common

U = Uncommon

O = Occasional

R = Rare

Location Codes

R = River

P = Prairie/Wetlands

B = Both

F = Farm/Restoration Site

updated Feb.2018 (492 sp.)

Family/Species	Common Name	Status
Acanthaceae		
<i>Justicia americana</i>	Water Willow	OP
<i>Ruellia humilis</i>	Fringeleaf Ruellia	UP
<i>Ruellia strepens</i>	Limestone Ruellia	UR
Aceraceae		
<i>Acer negundo</i>	Box Elder	UB
<i>Acer saccharinum</i>	Silver Maple	CB
Adoxaceae		
<i>Sambucus canadensis</i>	Elderberry	OR
<i>Viburnum lentago</i>	Nannyberry	RR
<i>Viburnum prunifolium</i>	Blackhaw	RR
Agavaceae		
<i>Yucca glauca</i>	Yucca or Soapweed	RP
Alismataceae		
<i>Alisma triviale</i>	Water Plantain	OP
<i>Sagittaria brevirostra</i>	Arrowhead	RP
<i>Sagittaria latifolia</i>	Arrowhead	OP
Amaranthaceae		
<i>Amaranthus tuberculatus</i>	Water-hemp	CF
Anacardiaceae		
<i>Rhus copallina</i>	Winged Sumac	RP

<i>Rhus glabra</i>	Smooth Sumac	C P
<i>Toxicodendron radicans</i>	Poison Ivy	CR
Annonaceae		
<i>Asimina triloba</i>	Pawpaw	CR
Apiaceae		
<i>Chaerophyllum tainturieri</i>	Chervil	OR
<i>Cicuta maculata</i>	Common Water Hemlock	OB
<i>Conium maculatum</i>	Poison Hemlock	UP
<i>Cryptotaenia canadensis</i>	Honewort	CR
<i>Eryngium yuccifolium</i>	Button Snakeroot	UP
<i>Osmorhiza longistylis</i>	Aniseroot	UR
<i>Sanicula gregaria</i>	Black Snakeroot	CR
<i>Torilis arvensis</i>	Hedge Parsley	CR
<i>Zizia aurea</i>	Golden Alexanders	OP
Apocynaceae		
<i>Apocynum cannabinum</i>	Indian Hemp Dogbane	C P
Asclepiadaceae		
<i>Asclepias hirtella</i>	Prairie Milkweed	OP
<i>Asclepias incarnata</i>	Swamp Milkweed	UP
<i>Asclepias sullivantii</i>	Smooth Milkweed	CP
<i>Asclepias syriaca</i>	Common Milkweed	UP
<i>Asclepias tuberosa</i>	Butterfly Milkweed	RF
<i>Asclepias verticillata</i>	Whorled Milkweed	UP
<i>Cynanchum laeve</i>	Sand Vine	UP
Asparagaceae		
<i>Asparagus officinalis</i>	Wild Asparagus	R P
Asteraceae		
<i>Achillea millefolium</i>	Yarrow	CP
<i>Ambrosia artemisiifolia</i>	Common Ragweed	CP
<i>Ambrosia psilostachya</i>	Western Ragweed	UP
<i>Ambrosia trifida</i>	Giant Ragweed	CP
<i>Bidens bipinnata</i>	Spanish Needles	UP
<i>Bidens polylepis(aristosa)</i>	Coreopsis Beggar-ticks (Bur Marigold)	CP
<i>Boltonia asteroides</i>	White Boltonia	CP
<i>Cacalia plantaginea</i>	Indian Plantain	OP
<i>Carduus nutans</i>	Musk Thistle	OF
<i>Cirsium altissimum</i>	Tall Thistle	UP
<i>Cirsium ochrocentrum</i>	Yellow Spined Thistle	OF
<i>Conyza canadensis</i>	Horse-weed	UP
<i>Coreopsis palmata</i>	Finger Coreopsis	UP
<i>Coreopsis tinctoria</i>	Plains Coreopsis	UP
<i>Erechtites hieracifolia</i>	Fireweed	OP
<i>Eclipta alba</i>	Yerba de Tajo	RP
<i>Erigeron annuus</i>	Annual Fleabane	UP
<i>Erigeron philadelphicus</i>	Philadelphia Fleabane	OP
<i>Erigeron strigosus</i>	Daisy Fleabane	CP
<i>Eupatorium altissimum</i>	Tall Eupatorium	CP
<i>Eupatorium purpureum</i>	Sweet Joe-Pye Weed	OR
<i>Eupatorium rugosum</i>	White Snakeroot	UP
<i>Eupatorium serotinum</i>	Late Boneset	RF
<i>Gamochaeta purpurea</i>	Spoonleaf Purple Everlasting	RF
<i>Helianthus annuus</i>	Common Sunflower	CP
<i>Helianthus grosseserratus</i>	Sawtooth Sunflower	CP
<i>Helianthus hirsutus</i>	Hairy Sunflower	OP
<i>Helianthus maximiliani</i>	Maximilian Sunflower	
<i>Helianthus petiolaris</i>	Prairie Sunflower	RP
<i>Helianthus rigidus</i>	Stiff Sunflower	OP
<i>Helianthus tuberosus</i>	Jerusalem Artichoke	CP

<i>Iva annua</i>	Marsh Elder	CP
<i>Krigia dandelion</i>	Potato Dandelion	OP
<i>Krigia caespitosa</i>	Weedy Dwarf Dandelion	CF
<i>Lactuca canadensis</i>	Wild Lettuce	UP
<i>Lactuca floridana</i>	Florida Lettuce	UR
<i>Lactuca ludoviciana</i>	Wild Lettuce	UR
<i>Lactuca saligna</i>	Willow-leafed Lettuce	UF
<i>Lactuca serriola</i>	Prickly Lettuce	UP
<i>Liatris aspera</i>	Button Blazing Star	RP
<i>Liatris pycnostachya</i>	Gayfeather	UP
<i>Prenanthes aspera</i>	Rough Rattlesnake Root	UP
<i>Pyrrhopappus carolinianus</i>	False Dandelion	UP
<i>Ratibida columnifera</i>	Columnar Pr. Coneflower	RP
<i>Ratibida columnifera var. pulcherrima</i>	Columnar (Mexican Hat) Pr. Coneflower	RP
<i>Ratibida pinnata</i>	Greyheaded Pr. Coneflower	OP
<i>Rudbeckia hirta</i>	Black-eyed Susan	UP
<i>Senecio obovatus</i>	Golden Groundsel	RP
<i>Silphium laciniatum</i>	Compass Plant	CP
<i>Silphium perfoliatum</i>	Cup Plant	UP
<i>Silphium speciosum</i>	Rosinweed	UP
<i>Solidago canadensis</i>	Canada Goldenrod	UP
<i>Solidago gigantea</i>	Late Goldenrod	UR
<i>Solidago missouriensis</i>	Prairie Goldenrod	CP
<i>Sonchus asper</i>	Prickly Sow Thistle	OP
<i>Symphoricarum ericoides</i>	White Aster	UP
<i>Symphoricarum hesperius</i>	Panicled Aster	UP
<i>Symphoricarum novae-angliae</i>	New England Aster	OP
<i>Symphoricarum pilosus</i>	Aster	UP
<i>Symphoricarum praealtus var praealtus</i>	Willowleaf Aster	UP
<i>Symphoricarum simplex</i>	Panicled Aster	CP
<i>Symphoricarum subulatus</i>	Saltmarsh Aster	OP
<i>Taraxacum officinale</i>	Dandelion	UP
<i>Tragopogon dubius</i>	Goat's Beard	UF
<i>Verbesina alternifolia</i>	Wingstem	UR
<i>Vernonia baldwinii</i>	Baldwin's Ironweed	OP
<i>Vernonia fasciculata</i>	Western Ironweed	CP
<i>Xanthium strumarium</i>	Cocklebur	RP
Berberidaceae		
<i>Podophyllum pelatum</i>	Mayapple	OR
Betulaceae		
<i>Corylus americana</i>	Hazelnut	OR
<i>Ostrya virginiana</i>	American Hophornbeam	UR
Bignoniaceae		
<i>Campsis radicans</i>	Trumpet Vine	UB
Boraginaceae		
<i>Myosotis verna</i>	Forget-me-not	OP
Brassicaceae (Cruciferae)		
<i>Arabis shortii</i>	Rock Cress	CR
<i>Barbarea vulgaris</i>	Yellow Rocket	UP
<i>Capsella bursa-pastoris</i>	Shepherds Purse	UP
<i>Cardamine pensylvanica</i>	Pennsylvania Bitter Cress	CF
<i>Descurainia pinnata var. brachycarpa</i>	Tansy Mustard	OP
<i>Erysimum repandum</i>	Wall Flower	UP
<i>Lepidium densiflorum</i>	Peppergrass	UP
<i>Lepidium virginicum</i>	Peppergrass	UP
<i>Rorippa palustris</i>	Yellow Cress	RP
<i>Rorippa sessiliflora</i>	Yellow Cress	OP
<i>Rorippa sinuata</i>	Spreading Yellow Cress	OP

<i>Thalaspis arvense</i>	Field Pennycress	O P
Cabombaceae		
<i>Brasenia schreberi</i>	Watershield	R P
Caesalpiniaceae		
<i>Cassia chamaecrista</i>	Showy Partridge Pea	U P
<i>Cassia marilandica</i>	Maryland Senna	O P
<i>Cercis canadensis</i>	Redbud	C R
<i>Gleditsia triacanthos</i>	Honey Locust	C B
<i>Gymnocladus dioica</i>	Kentucky Coffee-tree	U R
Campanulaceae		
<i>Campanula americana</i>	American Bellflower	O R
<i>Lobelia syphilitica</i>	Big Blue Lobelia	R R
<i>Triodanis perfoliata</i>	Venus's Looking Glass	U P
<i>Triodanis leptocarpa</i>	Slender-leaved Venus's Looking Glass	R P
Cannabaceae		
<i>Humulus lupulus</i>	Common Hops	O R
Caprifoliaceae		
<i>Lonicera japonica</i>	Japanese Honeysuckle	C R
<i>Lonicera maackii/morrowii</i>	Bush Honeysuckle	C B
<i>Symphoricarpos orbiculatus</i>	Buckbrush	U B
Caryophyllaceae		
<i>Arenaria serphyllifolia</i>	Thymeleaf Sandwort	C F
<i>Cerastium nutans</i>	Nodding Chickweed	U W
<i>Holosteum umbellatum</i>	Jagged Chickweed	C W
<i>Silene antirrhina</i>	Sleepy Catchfly	U F
<i>Silene regia</i>	Royal Catchfly	R P
<i>Silene stellata</i>	Starry Champion	U R
Celastraceae		
<i>Celastrus scandens</i>	Bittersweet	C R
<i>Euonymus atropurpureus</i>	Wahoo	U R
<i>Euonymus fortunei</i>	Euonymus	U P
Chenopodiaceae		
<i>Chenopodium album</i>	Lamb's Quarters	U P
<i>Chenopodium berlandieri</i>	Pitseed Goosefoot	U P
<i>Chenopodium berlandieri</i>	Lamb's Quarters	U F
<i>Chenopodium gigantospermum</i>	Maple-leaved Goosefoot	U R
Clusiaceae		
<i>Hypericum perforatum</i>	Common St. Johnswort	U P
Commelinaceae		
<i>Tradescantia bracteata</i>	Spiderwort	C P
Convolvulaceae		
<i>Calystegia sepium ssp. angulatum</i>	Hedge Bindweed	U P
<i>Convolvulus arvensis</i>	Field Bindweed	R P
<i>Ipomoea hederacea</i>	Ivy-leaf Morning-Glory	C F
<i>Ipomoea lacunosa</i>	Whitestar	O F
<i>Ipomoea purpurea</i>	Purple Morning-Glory	O F
Cornaceae		
<i>Cornus drummondii</i>	Rough-leaved Dogwood	C B
Crassulaceae		
<i>Penthorum sedoides</i>	Ditch Stonecrop	C P
Cucurbitaceae		
<i>Echinocystis lobata</i>	Wild Cucumber	O R
<i>Sicyos angulatus</i>	Bur Cucumber	U R
Cupressaceae		
<i>Juniperus virginiana</i>	Red Cedar	C B
Cuscutaceae		
<i>Cuscuta cuspidata</i>	Cusp Dodder	U P
<i>Cuscuta glomerata</i>	Knotted Dodder	U P

<i>Cuscuta pentagona</i>	Dodder	U P
Cyperaceae		
<i>Carex annectens</i>	Yellowfruit Sedge	O P
<i>Carex bicknelli</i>	Bicknell's Sedge	O P
<i>Carex brevior</i>	Short-beak Sedge	C P
<i>Carex bushii</i>	Bush's Sedge	O P
<i>Carex conjuncta</i>	Soft FoxSedge	U P
<i>Carex crus-corvi</i>	Raven's Foot Sedge	O P
<i>Carex frankii</i>	Frank's Sedge	C P
<i>Carex granularis</i>	Meadow Sedge	C P
<i>Carex gravida</i>	Sedge	U P
<i>Carex grisea</i>	Sedge	U R
<i>Carex hyalinolepis</i>	Shoreline Sedge	U P
<i>Carex hystericina</i>	Porcupine Sedge	O P
<i>Carex laeviconica</i>	Smooth-cone Sedge	O P
<i>Carex (lanuginosa) pellita</i>	Wooly Sedge	C P
<i>Carex levaenworthii</i>	Sedge	O P
<i>Carex missouriensis</i>	Missouri's Sedge	C P
<i>Carex molesta</i>	Sedge	O P
<i>Carex muhlenbergii</i>	Sedge	O P
<i>Carex normalis</i>	Larger Straw Sedge	O P
<i>Carex shortiana</i>	Short's Sedge	U P
<i>Carex tribuloides</i> var. <i>tribuloides</i>	Blunt Broom Sedge	O P
<i>Carex vulpinoidea</i>	Fox Sedge	C P
<i>Cyperus acuminatus</i>	Short-point Flatsedge	U P
<i>Cyperus echinatus</i>	Globe Flatsedge	R P
<i>Cyperus erythrorhizas</i>	Red-root Flatsedge	U P
<i>Cyperus esculentus</i>	Chufa	C P
<i>Cyperus odoratus</i>	Rusty Flatsedge	U P
<i>Cyperus pseudovegetus</i>	Marsh Flatsedge	U P
<i>Cyperus strigosus</i>	Straw-color Flatsedge	R P
<i>Eleocharis compressa</i>	Flat-stem Spikerush	U P
<i>Eleocharis engelmannii</i>	Spikerush	U P
<i>Eleocharis erythropoda</i>	Bald Spikerush	U P
<i>Eleocharis macrostachya</i>	Creeping Spikerush	C P
<i>Eleocharis m.</i> (var. <i>xyridiformis</i>)	Spikerush	C P
<i>Eleocharis obtusa</i>	Blunt Spikerush	U P
<i>Eleocharis wolfii</i>	Wolf's Spikerush	C P
<i>Schoenoplectus acutus</i>	Hard-stemmed Bulrush	U P
<i>Schoenoplectus fluviatilis</i>	River Bulrush	O P
<i>Schoenoplectus mucronatus</i>	Bog Rush	U F
<i>Schoenoplectus tabernaemontani</i>	Soft-stemmed Bulrush	U P
<i>Scirpus atrovirens</i>	Green Bulrush	C P
<i>Scirpus georgianus</i>	Dark-green Bulrush	O P
<i>Scirpus pendulus</i>	Drooping Bulrush	C P
Ebenaceae		
<i>Diospyros virginiana</i>	Persimmon	R R
Euphorbiaceae		
<i>Acalypha monococca</i>	Three-seeded Mercury	C P
<i>Acalypha virginica</i>	Three-seeded Mercury	C P
<i>Croton monanthogynus</i>	One-seeded Croton	U P
<i>Euphorbia cyathophora</i>	Painted Euphorbia	O P
<i>Euphorbia maculata</i>	Spotted Spurge	U P
<i>Euphorbia nutans</i>	Eyebane	U P
<i>Euphorbia serpens</i>	Round-leaf Spurge	C F
Fabaceae		
<i>Amorpha canescens</i>	Leadplant	O P
<i>Amorpha fruticosa</i>	False Indigo	U P

<i>Amphicarpaea bracteata</i>	Hog Peanut	U R
<i>Apios americana</i>	American Potato Bean	U P
<i>Baptisia australis</i>	Blue False Indigo	R F
<i>Baptisia lactea</i>	White Wild Indigo	C P
<i>Dalea candidum</i>	White Prairie Clover	O P
<i>Dalea leporine</i>	Foxtail Prairie Clover	R P
<i>Dalea purpureum</i>	Purple Prairie Clover	O P
<i>Desmanthus illinoensis</i>	Illinois Bundleflower	C P
<i>Desmodium canescens</i>	Canada Tickclover	O P
<i>Desmodium longicaudata</i>	Long-leafed Tickclover	R P
<i>Desmodium sessilifolium</i>	Sessile-leaf Ticktrefoil	R P
<i>Glycine max</i>	Soybean	R F
<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree	O R
<i>Kummerowia stipulacea</i>	Korean Lespedeza	O P
<i>Lespedeza capitata</i>	Round-head Lespedeza	U P
<i>Lespedeza sericia</i>	Sericia Lespedeza	R P
<i>Lespedeza violacea</i>	Prairie Lespedeza	C P
<i>Medicago lupulina</i>	Black Medic	O P
<i>Melilotus alba</i>	White Sweet Clover	C P
<i>Melilotus officinalis</i>	Yellow Sweet Clover	C P
<i>Robinia pseudo-acacia</i>	Black Locust	O P
<i>Strophostyles leiosperma</i>	Slick-seed Bean	U P
<i>Trifolium hybridum ssp. elegans</i>	Alsike Clover	U P
<i>Trifolium pratense</i>	Red Clover	U P
<i>Trifolium repens</i>	White Clover	U P
Fagaceae		
<i>Quercus macrocarpa</i>	Bur Oak	O R
<i>Quercus muehlenbergii</i>	Chinkapin Oak	R R
<i>Quercus stellata</i>	Post Oak	O R
<i>Quercus velutina</i>	Black Oak	O B
<i>Quercus rubra</i>	Red Oak	O B
<i>Quercus palustris</i>	Pin Oak	U P
Geraniaceae		
<i>Geranium carolinianum</i>	Wild Geranium	O P
Grossulariaceae		
<i>Ribes missouriense</i>	Missouri Gooseberry	U R
Haloragaceae		
<i>Myriophyllum pinnatum</i>	Cutleaf Water Milfoil	C W
<i>Myriophyllum spicatum</i>	American Milfoil	U W
Hippocastanaceae		
<i>Aesculus glabra</i>	Ohio Buckeye	R R
<i>Aesculus rubra</i>	Red Buckeye	R R
Hydrocharitaceae		
<i>Elodea densa</i>	Waterweed	U P
Hydrophyllaceae		
<i>Ellisia nyctelea</i>	Ellisia	U R
<i>Hydrophyllum virginianum</i>	Virginia Waterleaf	C R
Iridaceae		
<i>Sisyrinchium campestre</i>	Blue-eyed Grass	U P
Juglandaceae		
<i>Carya cordiformis</i>	Bitternut Hickory	O R
<i>Carya illinoensis</i>	Pecan	R R
<i>Carya ovata</i>	Shagbark Hickory	O R
<i>Juglans nigra</i>	Black Walnut	C R
Juncaceae		
<i>Juncus dudleyi</i>	Dudley Rush	U P
<i>Juncus effusus</i>	Rush	U P
<i>Juncus interior</i>	Inland Rush	C P

<i>Juncus marginatus</i>	Grassland Rush	R F
<i>Juncus tenuis</i>	Path Rush	C P
<i>Juncus torreyi</i>	Wood Rush	O P
Lamiaceae		
<i>Lycopus americanus</i>	American Bugleweed	C P
<i>Lycopus virginicus</i>	Virginia Bugleweed	O P
<i>Monarda citriodora</i>	Lemon Beebalm	R P
<i>Monarda fistulosa</i>	Wild Bergamot Beebalm	R P
<i>Prunella vulgaris</i>	Selfheal	R B
<i>Pycnanthemum tenuifolium</i>	Slender-leaved Mt. Mint	U P
<i>Salvia azurea</i> var. <i>grandiflora</i>	Pitcher Sage	U P
<i>Scutellaria laterifolia</i>	Blue Skullcap	O P
<i>Scutellaria parvula</i>	Small Skullcap	O P
<i>Teucrium canadense</i>	American Germander	U P
Lauraceae		
<i>Lindera benzoin</i>	Spicebush	R R
Lemnaceae		
<i>Lemna minor</i>	Duckweed	C P
<i>Lemna perpusilla</i>	Minute Duckweed	C P
<i>Spirodela polyrrhiza</i>	Greater Duckweed	C P
<i>Wolffia columbiana</i>	Columbia Water Meal	C P
Lentibulariaceae		
<i>Utricularia vulgaris</i>	Common Bladderwort	U P
Liliaceae		
<i>Allium canadense</i>	Wild Garlic	C R
<i>Allium sativum</i>	Garlic	U R
<i>Asparagus officinalis</i>	Asparagus	R R
<i>Camassia scilloides</i>	Prairie Hyacinth	O P
<i>Erythronium mesochoreum</i>	Midland Fawn Lily	O R
<i>Hemerocallis fulva</i>	Day Lily	R P
<i>Nothoscordum bivalve</i>	False Garlic	O P
<i>Polygonatum biflorum</i>	Solomon's Seal	C R
Lythraceae		
<i>Ammannia coccinea</i>	Toothcup	U P
<i>Lythrum alatum</i>	Winged Loosestrife	C P
<i>Lythrum salicaria</i>	Purple Loosestrife	R P
Malvaceae		
<i>Abutilon theophrasti</i>	Velvet Leaf	R P
<i>Hibiscus lasiocarpus</i>	Wooly Rose Mallow	R P
<i>Hibiscus leavis</i>	Halbert-leaved Rose Mallow	C P
<i>Hibiscus moscheutos</i>	Rose Mallow	R P
<i>Hibiscus trionum</i>	Flower-of-the-hour	O P
<i>Sida spinosa</i>	Prickly Mallow	R P
Menispermaceae		
<i>Menispermum canadense</i>	Moonseed	U R
Mimosaceae		
<i>Desmanthus illinoensis</i>	Illinois Bundleflower	C P
Molluginaceae		
<i>Molluga verticillata</i>	Green Carpetweed	C F
Moraceae		
<i>Maclura pomifera</i>	Osage-orange	C P
<i>Morus rubra</i>	Red Mulberry	U R
Nelumbonaceae		
<i>Nelumbo lutea</i>	Lotus	R P
Nyctaginaceae		
<i>Mirabilis nyctaginea</i>	Wild Four O'clock	U P
Oleaceae		
<i>Fraxinus pennsylvanica</i>	Green Ash	U B

<i>Ligustrum vulgare</i>	Common Privet	R P
Onagraceae		
<i>Epilobium cililata</i>	American Willowherb	R W
<i>Gaura longiflora</i>	Pink Gaura	C P
<i>Gaura parviflora</i>	Velvety Gaura	C P
<i>Ludwigia alternifolia</i>	Bushy Seedbox	R P
<i>Ludwigia palustris</i>	Water Purslane	U P
<i>Ludwigia peploides</i>	Floating Water Primrose	C P
<i>Oenothera biennis</i>	Common Evening Primrose	O P
<i>Oenothera speciosa</i>	Showy Evening Primrose	O P
Orchidaceae		
<i>Spiranthes vernalis</i>	Spring Lady's-tresses	R P
Oxalidaceae		
<i>Oxalis dillenii</i>	Gray-green Wood Sorrel	C P
Phytolaccaceae		
<i>Phytolacca americana</i>	Pokeweed	U F
Plantaginaceae		
<i>Plantago aristata</i>	Bracted Plantain	U P
<i>Plantago lanceolata</i>	English Plantain	O P
<i>Plantago rugelii</i>	Rugel's Plantain	U P
<i>Plantago virginica</i>	Paleseed Plantain	Road
Platanaceae		
<i>Platanus occidentalis</i>	American Sycamore	U R
Poaceae		
<i>Agropyron elongatum</i>	Tall Wheatgrass	U R
<i>Agropyron smithii</i>	Wheatgrass	U R
<i>Agrostis hyemalis</i> var. <i>hyemalis</i>	Ticklegrass	C P
<i>Agrostis stolonifera</i>	Redtop	C P
<i>Andropogon gerardii</i>	Big Bluestem	C P
<i>Andropogon saccharoides</i>	Silver Bluestem	R P
<i>Andropogon scoparius</i>	Little Bluestem	U P
<i>Andropogon virginicus</i>	Broomsedge	C F
<i>Aristida oligantha</i>	Prairie Three-awn Grass	U P
<i>Avena sativa</i>	Oats	O F
<i>Bouteloua curtipendula</i>	Sideoats Grama	O P
<i>Bromus arvensis</i>	Field Brome	C F
<i>Bromus inermis</i>	Smooth Brome	C P
<i>Bromus japonicus</i>	Japanese Brome	U P
<i>Bromus tectorum</i>	Downy Brome	C F
<i>Chloris verticillata</i>	Tumble Windmill Grass	U F
<i>Cinna arundinaceae</i>	Stout Woodreed	P R
<i>Cortaderia selloana</i>	Pampas Grass	R F
<i>Dactylis glomerata</i>	Orchard Grass	U P
<i>Dichantherium acuminatum</i>	Witchgrass	U P
<i>Dichantherium oligosanthes</i> var. <i>scribnerianum</i>	Panicgrass	C P
<i>Digitaria filiformis</i>	Slender Crabgrass	P R
<i>Digitaria sanguinalis</i>	Hairy Crabgrass	U P
<i>Echinochloa crus-galli</i>	Barnyard Grass	O P
<i>Echinochloa frumentacea</i>	Japanese Millet	R P
<i>Echinochloa muricata</i>	Rough Barnyard Grass	C P
<i>Eleusine indica</i>	Goosegrass	U P
<i>Elymus canadensis</i>	Canada Wild Rye	C P
<i>Elymus virginicus</i> var. <i>jejunus</i>	Virginia Wild Rye	C R
<i>Eragrostis cilianensis</i>	Stinkgrass	U P
<i>Eragrostis pectinacea</i>	Carolina Lovegrass	U P
<i>Festuca obtusa</i>	Nodding Fescue	U R
<i>Hordeum jubatum</i>	Foxtail Barley	C P

<i>Hordeum pusillum</i>	Little Barley	CF
<i>Koeleria pyramidata</i>	Junegrass	UP
<i>Leersia oryzoides</i>	Rice Cutgrass	UP
<i>Leptochloa panacea</i> var. <i>mucronata</i>	Mucronate Sprangletop	UF
<i>Leptochloa fusca</i> ssp. <i>fasciculatis</i>	Bearded Sprangletop	OF
<i>Muhlenbergia frondosa</i>	Scratchgrass	UP
<i>Panicum capillare</i>	Witchgrass	UP
<i>Panicum dichotomiflorum</i>	Fall Panicum	CF
<i>Panicum virgatum</i>	Switchgrass	CP
<i>Phalaris arundinacea</i>	Reed Canary Grass	UP
<i>Phleum pratense</i>	Timothy	OP
<i>Phragmites australis</i>	Phragmites	OP
<i>Poa pratensis</i>	Kentucky Bluegrass	CB
<i>Schedonorus arundinaceus</i>	Tall Fescue	CF
<i>Setaria glauca</i>	Yellow Foxtail	CP
<i>Setaria faberi</i>	Giant Foxtail	OP
<i>Setaria italic</i>	Foxtail Millet	OF
<i>Setaria viridis</i>	Green Foxtail	CP
<i>Sorghastrum nutans</i>	Indian Grass	CP
<i>Sorghum halepense</i>	Johnson-grass	OP
<i>Spartina pectinata</i>	Prairie Cordgrass	CP
<i>Sphenopholis obtusata</i> var. <i>obtusata</i>	Wedgegrass	OP
<i>Sporobolus asper</i>	Rough Dropseed	UP
<i>Sporobolus neglectus</i>	Poverty Grass	UP
<i>Sporobolus vaginiflorus</i>	Poverty Dropseed	CF
<i>Stipa spartea</i>	Porcupine Grass	OP
<i>Trident flavus</i>	Tall Redtop	CF
<i>Triticum aestivum</i>	Wheat	OF
<i>Tripsacum dactyloides</i> var. <i>dactyloides</i>	Eastern Gamagrass	CP
Polemoniaceae		
<i>Phlox divaricata</i>	Wild BluPhlox	UR
<i>Phlox pilosa</i>	Prairie Phlox	OP
Polygonaceae		
<i>Polygonum amphibium</i>	Water Smartweed (<i>coccineum</i>)	CP
<i>Polygonum amphibium</i> var. <i>emersum</i>	Water Smartweed (<i>coccineum</i>)	OP
<i>Polygonum arenastrum</i>	Knotweed	UP
<i>Polygonum aviculare</i>	Knotweed	CP
<i>Polygonum bicorne</i>	Pink Smartweed	OP
<i>Polygonum cespitosum</i>	Oriental Lady's Thumb	C ?
<i>Polygonum hydropiperoides</i>	Mild Water Pepper	CP
<i>Polygonum lapathifolium</i>	Pale Smartweed	CP
<i>Polygonum pensylvanicum</i>	Pennsylvania Smartweed	CP
<i>Polygonum punctatum</i>	Water Smartweed	CP
<i>Polygonum ramosissimum</i>	Bushy Knotweed	UP
<i>Polygonum scandens</i>	False Buckwheat	UP
<i>Polygonum tenue</i>	Slender Knotweed	UF
<i>Polygonum virginianum</i>	Jumpseed	CR
<i>Rumex altissimus</i>	Pale Dock	CP
<i>Rumex crispus</i>	Curly Dock	OP
Pontederiaceae		
<i>Heteranthera limnosa</i>	Blue Mud Plantain	RF
<i>Heteranthera multiflora</i>	Mud Plantain	RP
<i>Heteranthera reniformis</i>	Mud Plantain	RP
Portulacaceae		
<i>Claytonia virginica</i>	Spring Beauty	UR
Potamogetonaceae		
<i>Potamogeton foliosus</i>	Leafy Pondweed	CP
<i>Potamogeton nodosa</i>	Longleaf Pondweed	UP

<i>Potamogeton pusilla</i>	Small Pondweed	U P
<i>Stuckenia pectinata</i>	Sago Pondweed	U P
Primulaceae		
<i>Anagallis arvensis</i>	Pimpernel	U F
<i>Lysimachia ciliata</i>	Fringed Loosestrife	O P
<i>Lysimachia nummularia</i>	Moneywort	R R
Ranunculaceae		
<i>Clematis terniflora</i>	Virgin's Bower	U B
<i>Clematis pitcheri</i>	Leather Flower	R P
<i>Isopyrum biternatum</i>	False Rue Anemone	U R
<i>Myosurus minimus</i>	Mouse-tail	O P
<i>Ranunculus sceleratus</i>	Cursed Crowfoot	C P
<i>Thalictrum dasycarpum</i>	Purple Meadow Rue	O B
Rosaceae		
<i>Amelanchier arborea</i>	Downy Serviceberry	R R
<i>Aronia melanocarpa</i>	Black Chokeberry	R R
<i>Fragaria virginiana</i>	Wild Strawberry	O P
<i>Geum candense</i>	White Avens	C B
<i>Potentilla simplex</i>	Oldfield Cinquefoil	O P
<i>Prunus americana</i>	Wild Plum	U P
<i>Prunus virginiana</i>	Choke Cherry	O P
<i>Erysimum repandum</i>	Wall Flower	U P
<i>Pyrus calleryana</i>	Pear	R P
<i>Rosa multiflora</i>	Multiflora Rose	U P
<i>Rosa setigera</i>	Prairie Rose	O P
<i>Rubus occidentalis</i>	Black Raspberry	O R
<i>Rubus spp.</i>	Blackberry	U P
Rubiaceae		
<i>Cephalanthus occidentalis</i>	Common Buttonbush	C P
<i>Galium aparine</i>	Catchweed Bedstraw	C R
<i>Galium concinnum</i>	Shining Bedstraw	C P
<i>Galium obtusum</i>	Bluntleaf Bedstraw	U P
Rutaceae		
<i>Xanthoxylum americanum</i>	Northern Prickly Ash	O P
Salicaceae		
<i>Populus deltoides</i>	Cottonwood	C B
<i>Salix amygdaloides</i>	Peachleaf Willow	C B
<i>Salix babylonica</i>	Weeping Willow	R P
<i>Salix discolor</i>	Pussy Willow	R P
<i>Salix exigua</i>	Sandbar Willow	R P
<i>Salix nigra</i>	Black Willow	C B
Sapindaceae		
<i>Koelreuteria paniculata</i>	Golden Rain Tree	R R
Scrophulariaceae		
<i>Bacopa rotundifolia</i>	Disk Waterhyssop	R F
<i>Gratiola virginiana</i>	Hedge Hyssop	O P
<i>Leucospora multifida</i>	Narrowleaf Paleseed	U F
<i>Lindernia anagallidea</i>	False Pimpernel	U P
<i>Lindernia dubia</i>	False Pimpernel	O P
<i>Mimulus alatus</i>	Sharpwing Monkey-flower	R P
<i>Penstemon digitalis</i>	Penstemon	R P
<i>Penstemon tubaeformis</i>	Prairie Penstemon	R P
<i>Verbascum blattaria</i>	Moth Mullein	O P
<i>Verbascum thapsus</i>	Common Mullein	O B
<i>Veronica arvensis</i>	Common Speedwell	U P
<i>Veronica peregrina</i>	Purslane Speedwell	O P
<i>Veronicastrum virginicum</i>	Culver's Root	U P
Simaroubaceae		

<i>Ailanthus altissima</i>	Tree of Heaven	R R
Smilacaceae		
<i>Smilax hispida</i>	Bristly Greenbrier	C R
Solanaceae		
<i>Datura stramonium</i>	Jimson Weed	R P
<i>Physalis angulata var. pendula</i>	Ground Cherry	U P
<i>Physalis heterophylla</i>	Clammy Ground Cherry	U P
<i>Physalis longifolia</i>	Long-Leaved Ground Cherry	O P
<i>Physalis pumila</i>	Prairie Ground Cherry	O P
<i>Physalis virginiana</i>	Virginia Ground Cherry	U P
<i>Solanum carolinense</i>	Carolina Horse Nettle	C P
<i>Solanum rostratum</i>	Buffalo Bur	O P
<i>Solanum sarrachoides</i>	Hairy Nightshade	R F
Sparganiaceae		
<i>Sparganium eurycarpum</i>	Bur-Reed	U F
Staphyleaceae		
<i>Staphylea trifolia</i>	Bladdernut	O R
Typhaceae		
<i>Typha angustifolia</i>	Narrow-leaved cat-tail	U P
<i>Typha latifolia</i>	Broad-leaved cat-tail	U P
Ulmaceae		
<i>Celtis occidentalis</i>	Hackberry	C B
<i>Ulmus americana</i>	American Elm	C B
<i>Ulmus pumila</i>	Siberia Elm	R B
<i>Ulmus rubra</i>	Slippery Elm	C B
Urticaceae		
<i>Parietarium pennsylvanica</i>	Pennsylvania Pellitoria	O R
<i>Urtica dioica</i>	Stinging Nettle	C R
Valerianaceae		
<i>Valerianella radiata</i>	Corn Salad	O F
Verbenaceae		
<i>Lippia lanceolata</i>	Northern Frog-fruit	C P
<i>Verbena brasiliensis</i>	Brazilian Verbena	R P
<i>Verbena hastata</i>	Blue Vervain	U P
<i>Verbena stricta</i>	Hoary Vervain	O P
<i>Verbena urticifolia</i>	Nettle-leaved Vervain	U P
Violaceae		
<i>Viola missouriensis</i>	Missouri Violet	C R
<i>Viola pedatifida</i>	Prairie Violet	R P
<i>Viola pratincola</i>	Blue Prairie Violet	O B
<i>Viola sororia</i>	Downy Blue Violet	R R
<i>Viola pubescens</i>	Smooth Yellow Violet	U R
Vitaceae		
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	C B
<i>Vitis cinerea</i>	Graybark Grape	U R
<i>Vitis riparia</i>	River-bank Grape	C B
Zygophyllaceae		
<i>Tribulus terrestris</i>	Goat Head	O P