

# Species List for: Little Lost Creek CA

315 Species

## Warren County

Date: 04/2017  
 Participants: MONPS Fieldtrip  
 Location: Hwy B

This list is the result of multiple visits to the area by Steve Turner. The list was handed out on a MONPS fieldtrip held on 04/15/2017.

Species Name (Synonym)	Common Name	Family	COFC	COFW
<i>Acalypha rhomboidea</i>	rhombic copperleaf	Euphorbiaceae	1	3
<i>Acalypha virginica</i>	Virginia copperleaf	Euphorbiaceae	2	3
<i>Acer saccharinum</i>	silver maple	Sapindaceae	2	-3
<i>Achillea millefolium</i>	yarrow	Asteraceae/Anthemideae	1	3
<i>Aesculus glabra</i> var. <i>undetermined</i>	Ohio buckeye	Sapindaceae	5	-1
<i>Agalinis gattingeri</i> ( <i>Gerardia</i> )	rough-stemmed gerardia	Orobanchaceae	7	5
<i>Agalinis tenuifolia</i> ( <i>Gerardia</i> , <i>A. tenuifolia</i> var. <i>macrophylla</i> )	common gerardia	Orobanchaceae	4	-3
<i>Agastache nepetoides</i>	yellow giant hyssop	Lamiaceae	4	3
<i>Ageratina altissima</i> var. <i>altissima</i> ( <i>Eupatorium</i> )	white snakeroot	Asteraceae/Eupatorieae	2	3
* <i>Alliaria petiolata</i>	garlic mustard	Brassicaceae	0	0
<i>Ambrosia artemisiifolia</i>	common ragweed	Asteraceae/Heliantheae	0	3
<i>Ambrosia bidentata</i>	lanceleaf ragweed	Asteraceae/Heliantheae	0	4
<i>Ambrosia trifida</i>	giant ragweed	Asteraceae/Heliantheae	0	-1
<i>Amelanchier arborea</i> var. <i>arborea</i>	downy serviceberry	Rosaceae	6	3
<i>Amorpha canescens</i>	lead plant	Fabaceae/Faboideae	8	5
<i>Amphicarpaea bracteata</i>	hog peanut	Fabaceae/Faboideae	4	0
<i>Andropogon gerardii</i> var. <i>undetermined</i>	big bluestem	Poaceae/Andropogoneae	5	1
<i>Andropogon virginicus</i> var. <i>virginicus</i>	broomsedge	Poaceae/Andropogoneae	2	1
<i>Anemone acutiloba</i> ( <i>Hepatica</i> )	sharp-lobed hepatica	Ranunculaceae	7	5
<i>Anemone virginiana</i> var. <i>virginiana</i>	thimbleweed	Ranunculaceae	4	5
<i>Antennaria parlinii</i> var. <i>undetermined</i> ( <i>A. plantaginifolia</i> )	plainleaf pussytoes	Asteraceae/Gnaphalieae	5	5
<i>Aplectrum hyemale</i>	putty root	Orchidaceae	8	1
<i>Apocynum cannabinum</i>	Indian hemp	Apocynaceae	3	0
* <i>Arenaria serpyllifolia</i> var. <i>undetermined</i>	thyme-leaved sandwort	Caryophyllaceae	0	0
<i>Arisaema dracontium</i>	green dragon	Araceae	6	-3
<i>Arnoglossum atriplicifolium</i> ( <i>Cacalia atriplicifolia</i> )	pale Indian plantain	Asteraceae/Senecioneae	4	5
<i>Arnoglossum reniforme</i> ( <i>Cacalia muhlenbergii</i> )	great Indian plantain	Asteraceae/Senecioneae	8	5
<i>Asarum canadense</i>	wild ginger	Aristolochiaceae	6	5
<i>Asclepias purpurascens</i>	purple milkweed	Asclepiadaceae	6	3
<i>Asclepias quadrifolia</i>	whorled milkweed	Asclepiadaceae	6	5
<i>Asclepias syriaca</i>	common milkweed	Asclepiadaceae	0	5
<i>Asclepias tuberosa</i> ssp. <i>interior</i>	butterfly weed	Asclepiadaceae	5	5

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<i>Asclepias verticillata</i>	whorled milkweed	Asclepiadaceae	2	5
<i>Asclepias viridiflora</i> (Acerates)	green milkweed	Asclepiadaceae	7	5
<i>Asimina triloba</i>	pawpaw	Annonaceae	5	0
<i>Aureolaria grandiflora</i> var. <i>undetermined</i> ( <i>Gerardia</i> )	big-flowered gerardia	Orobanchaceae	6	5
<i>Baptisia bracteata</i> var. <i>leucophaea</i> ( <i>B. leucophaea</i> )	cream white indigo	Fabaceae/Faboideae	7	5
* <i>Barbarea vulgaris</i>	yellow rocket	Brassicaceae	0	0
<i>Bidens aristosa</i> ( <i>B. polylepis</i> )	tickseed sunflower	Asteraceae/Heliantheae	1	-3
<i>Bidens frondosa</i>	beggar ticks	Asteraceae/Heliantheae	2	-3
<i>Blephilia ciliata</i>	Ohio horse mint	Lamiaceae	6	5
<i>Boechera canadensis</i> ( <i>Arabis</i> )	sicklepod	Brassicaceae	4	5
<i>Boechera dentata</i> ( <i>Arabis</i> ( <i>Boechera</i> ), <i>shortii</i> )	rock cress	Brassicaceae	6	5
<i>Boechera laevigata</i> ( <i>Arabis</i> )	smooth rock cress	Brassicaceae	6	5
<i>Boehmeria cylindrica</i>	false nettle	Urticaceae	4	-5
<i>Bouteloua curtipendula</i> var. <i>curtipendula</i>	sideoats grama	Poaceae/Cynodonteae	7	5
<i>Brickellia eupatorioides</i> var. <i>undetermined</i> ( <i>Kuhnia</i> , <i>Eupatorium</i> )	false boneset	Asteraceae/Eupatorieae	6	5
<i>Campanula americana</i> ( <i>Campanulastrum americanum</i> )	tall bellflower	Campanulaceae	4	0
* <i>Capsella bursa-pastoris</i>	shepherd's purse	Brassicaceae	0	1
<i>Cardamine concatenata</i> ( <i>Dentaria laciniata</i> )	cut leaved toothwort	Brassicaceae	4	3
* <i>Cardamine hirsuta</i>	hoary bitter cress	Brassicaceae	0	3
<i>Cardamine parviflora</i> var. <i>arenicola</i>	small-flowered bitter cress	Brassicaceae	3	0
<i>Carex albicans</i> var. <i>undetermined</i>	sedge	Cyperaceae	6	5
<i>Carex careyana</i>	sedge	Cyperaceae	9	5
<i>Carex glaucoidea</i>		Cyperaceae	4	5
<i>Carex umbellata</i>	sedge	Cyperaceae	6	5
<i>Carpinus caroliniana</i> var. <i>undetermined</i>	blue beech	Betulaceae	6	0
<i>Carya ovata</i> var. <i>ovata</i>	shagbark hickory	Juglandaceae	4	3
<i>Ceanothus americanus</i>	New Jersey tea	Rhamnaceae	7	5
<i>Celtis occidentalis</i>	northern hackberry	Ulmaceae	3	1
* <i>Cerastium fontanum</i> ssp. <i>vulgare</i>	common mouse-eared chickweed	Caryophyllaceae	0	3
* <i>Cerastium glomeratum</i>	clammy chickweed	Caryophyllaceae	0	3
<i>Cerastium velutinum</i> var. <i>velutinum</i>	field chickweed	Caryophyllaceae	4	4
<i>Cercis canadensis</i> var. <i>canadensis</i>	eastern redbud	Fabaceae/Caesalpinioideae	3	3
<i>Chaerophyllum procumbens</i>	wild chervil	Apiaceae	2	-1
<i>Chamaecrista fasciculata</i> ( <i>Cassia</i> )	showy partridge-pea	Fabaceae/Caesalpinioideae	2	4
<i>Chasmanthium latifolium</i> ( <i>Uniola</i> )	river oats	Poaceae/Centothecae	4	-3
<i>Cirsium altissimum</i>	tall thistle	Asteraceae/Cardueae	4	5
<i>Cirsium discolor</i>	field thistle	Asteraceae/Cardueae	3	5
<i>Claytonia virginica</i>	Virginia spring beauty	Portulacaceae	3	3
<i>Collinsia verna</i>	blue-eyed Mary	Plantaginaceae	7	3

<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
<i>Comandra umbellata</i> ssp. <i>umbellata</i> ( <i>C. richardsiana</i> )	bastard toadflax	Santalaceae	7	3
* <i>Commelina communis</i>	common dayflower	Commelinaceae	0	0
<i>Conyza canadensis</i> var. <i>undetermined</i> ( <i>Erigeron</i> )	horseweed	Asteraceae/Astereae	0	1
<i>Coreopsis palmata</i>	finger coreopsis	Asteraceae/Heliantheae	7	5
<i>Coreopsis tripteris</i>	tall tickseed	Asteraceae/Heliantheae	6	0
<i>Cornus florida</i>	flowering dogwood	Cornaceae	5	4
<i>Corydalis flavula</i>	pale corydalis	Fumariaceae	3	2
<i>Croton monanthogynus</i>	one-seeded croton	Euphorbiaceae	2	5
<i>Cryptotaenia canadensis</i>	honestwort	Apiaceae	2	0
<i>Cunila origanoides</i>	dittany	Lamiaceae	6	5
<i>Dalea candida</i> ( <i>Petalostemon</i> )	white prairie clover	Fabaceae/Faboideae	8	5
<i>Dalea purpurea</i> var. <i>purpurea</i> ( <i>Petalostemon</i> )	purple prairie clover	Fabaceae/Faboideae	8	5
<i>Danthonia spicata</i>	poverty grass	Poaceae/Arundineae	3	5
<i>Dasistoma macrophylla</i> ( <i>Seymeria</i> )	mullein foxglove	Orobanchaceae	5	4
* <i>Daucus carota</i> ssp. <i>carota</i>	wild carrot	Apiaceae	0	5
* <i>Dianthus armeria</i> ssp. <i>armeria</i>	Deptford pink	Caryophyllaceae	0	5
<i>Dicentra cucullaria</i>	Dutchman's breeches	Fumariaceae	6	5
<i>Diodia teres</i>	rough buttonweed	Rubiaceae	2	3
<i>Dirca palustris</i>	leatherwood	Thymelaeaceae	8	0
<i>Draba brachycarpa</i>	whitlow grass	Brassicaceae	0	5
<i>Draba cuneifolia</i> var. <i>cuneifolia</i>	whitlow grass	Brassicaceae	5	5
* <i>Draba verna</i>	vernal whitlow grass	Brassicaceae	0	5
<i>Echinacea purpurea</i>	purple coneflower	Asteraceae/Heliantheae	5	5
<i>Echinacea simulata</i> (New to MO Flora - <i>E. speciosa</i> )	glade coneflower	Asteraceae/Heliantheae	7	0
* <i>Elaeagnus umbellata</i>	autumn olive	Elaeagnaceae	0	5
<i>Elymus hystrix</i>	bottlebrush grass	Poaceae/Triticeae	4	5
<i>Erechtites hieraciifolius</i> var. <i>hieraciifolius</i>	fireweed	Asteraceae/Senecioneae	1	3
<i>Erigeron annuus</i>	daisy fleabane	Asteraceae/Astereae	1	1
<i>Erigeron philadelphicus</i>	Philadelphia fleabane	Asteraceae/Astereae	3	-3
<i>Erigeron pulchellus</i> var. <i>pulchellus</i>	robin's plantain	Asteraceae/Astereae	6	3
<i>Erigeron strigosus</i> var. <i>strigosus</i>	daisy fleabane	Asteraceae/Astereae	3	1
<i>Eryngium yuccifolium</i>	rattlesnake master	Apiaceae	8	-1
<i>Erythronium albidum</i>	white dogtooth violet	Liliaceae	5	5
<i>Eupatorium altissimum</i> ( <i>Conoclinium</i> )	tall thoroughwort	Asteraceae/Eupatorieae	3	5
<i>Eupatorium serotinum</i>	late boneset	Asteraceae/Eupatorieae	1	-1
<i>Euphorbia corollata</i> ( <i>Agaloma</i> )	flowering spurge	Euphorbiaceae	3	5
<i>Euphorbia cyathophora</i> ( <i>Poinsettia</i> )	painted leaf	Euphorbiaceae	4	3
<i>Euphorbia dentata</i> ( <i>Poinsettia</i> )	toothed spurge	Euphorbiaceae	0	5
<i>Euphorbia nutans</i> ( <i>Chamaesyce</i> , <i>E. maculata</i> )	nodding spurge	Euphorbiaceae	0	4
<i>Fallopia scandens</i> ( <i>Polygonum</i> )	false buckwheat	Polygonaceae	3	0

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<i>Fragaria virginiana</i>	wild strawberry	Rosaceae	3	1
<i>Galium aparine</i>	cleavers	Rubiaceae	0	3
<i>Galium concinnum</i>	shining bedstraw	Rubiaceae	4	3
<i>Geranium carolinianum</i>	Carolina crane's bill	Geraniaceae	0	5
<i>Geranium maculatum</i>	wild geranium	Geraniaceae	5	3
<i>Geum canadense</i>	white avens	Rosaceae	2	0
<i>Geum vernum</i>	spring avens	Rosaceae	3	1
<i>Gillenia stipulata (Porteranthus)</i>	midwestern Indian physic	Rosaceae	5	5
<i>Hasteola suaveolens (Cacalia)</i>	false Indian plantain	Asteraceae/Senecioneae	9	-5
<i>Helianthus hirsutus</i>	hairy sunflower	Asteraceae/Heliantheae	4	5
<i>Helianthus strumosus</i>	pale-leaved sunflower	Asteraceae/Heliantheae	7	5
<i>Helianthus tuberosus</i>	Jerusalem artichoke	Asteraceae/Heliantheae	3	0
<i>Heliopsis helianthoides var. undetermined</i>	ox-eye	Asteraceae/Heliantheae	5	4
<i>Heuchera richardsonii</i>	prairie alum root	Saxifragaceae	6	1
<i>Hieracium gronovii</i>	beaked hawkweed	Asteraceae/Cichorieae	4	5
* <i>Holosteum umbellatum ssp. umbellatum</i>	jagged chickweed	Caryophyllaceae	0	5
<i>Houstonia nigricans var. nigricans (Hedyotis)</i>	narrow-leaved bluets	Rubiaceae	5	5
<i>Houstonia pusilla (H. minima, Hedyotis pusilla, Hedyotis crassifolia)</i>	small bluets	Rubiaceae	3	4
<i>Hydrangea arborescens var. undetermined</i>	American hydrangea	Hydrangeaceae	7	4
<i>Hydrastis canadensis</i>	goldenseal	Ranunculaceae	6	5
<i>Hydrophyllum appendiculatum</i>	woollen breeches	Hydrophyllaceae	6	5
<i>Hydrophyllum virginianum var. virginianum</i>	waterleaf	Hydrophyllaceae	4	0
<i>Hylodesmum glutinosum (Desmodium)</i>	cluster tick trefoil	Fabaceae/Faboideae	3	5
* <i>Hypericum perforatum</i>	common St. John's-wort	Clusiaceae	0	5
<i>Hypericum prolificum (H. spathulatum)</i>	shrubby St. John's-wort	Clusiaceae	4	3
<i>Hypericum punctatum</i>	spotted St. John's-wort	Clusiaceae	3	-1
<i>Hypoxis hirsuta</i>	yellow star grass	Liliaceae	5	-1
<i>Impatiens capensis</i>	jewelweed	Balsaminaceae	3	-3
<i>Ipomoea pandurata</i>	wild potato vine	Convolvulaceae	2	3
<i>Isopyrum biternatum (Enemion)</i>	false rue anemone	Ranunculaceae	5	0
<i>Juglans nigra</i>	black walnut	Juglandaceae	4	3
<i>Juniperus virginiana var. virginiana</i>	red cedar	Cupressaceae	2	3
* <i>Kummerowia stipulacea (Lespedeza)</i>	Korean clover	Fabaceae/Faboideae	0	3
<i>Lactuca canadensis</i>	wild lettuce	Asteraceae/Cichorieae	3	2
<i>Lactuca floridana</i>	Florida lettuce	Asteraceae/Cichorieae	3	1
* <i>Lactuca serriola (L. scariola)</i>	prickly lettuce	Asteraceae/Cichorieae	0	0
* <i>Lamium purpureum</i>	dead nettle	Lamiaceae	0	5
<i>Laportea canadensis</i>	wood nettle	Urticaceae	4	-3
<i>Lechea tenuifolia</i>	narrow-leaved pinweed	Cistaceae	4	5

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* <i>Lepidium campestre</i> ( <i>Thlaspi</i> )	field cress	Brassicaceae	0	5
<i>Lepidium densiflorum</i>	pepper grass	Brassicaceae	0	0
<i>Lespedeza capitata</i>	round-headed bush clover	Fabaceae/Faboideae	6	3
* <i>Lespedeza cuneata</i>	sericea lespedeza	Fabaceae/Faboideae	0	5
<i>Lespedeza frutescens</i>	prairie lespedeza	Fabaceae/Faboideae	5	5
<i>Lespedeza repens</i>	creeping lespedeza	Fabaceae/Faboideae	4	5
<i>Lespedeza virginica</i>	slender lespedeza	Fabaceae/Faboideae	5	5
* <i>Leucanthemum vulgare</i> ( <i>Chrysanthemum leucanthemum</i> )	ox-eye daisy	Asteraceae/Anthemideae	0	5
<i>Liatris aspera</i>	rough gayfeather	Asteraceae/Eupatorieae	6	5
<i>Liatris squarrosa</i> var. <i>hirsuta</i>	blazing star	Asteraceae/Eupatorieae	6	5
<i>Liatris squarrosa</i> var. <i>squarrosa</i>	blazing star	Asteraceae/Eupatorieae	6	5
<i>Lindera benzoin</i>	spice bush	Lauraceae	5	-2
<i>Linum virginianum</i>	Virginia yellow flax	Linaceae	10	-3
<i>Lithospermum canescens</i>	hoary puccoon	Boraginaceae	6	5
<i>Lobelia inflata</i>	Indian tobacco	Campanulaceae	3	4
<i>Lobelia siphilitica</i>	blue cardinal flower	Campanulaceae	4	-4
<i>Lobelia spicata</i> var. <i>undetermined</i>	spiked lobelia	Campanulaceae	5	0
<i>Matelea decipiens</i>	climbing milkweed	Asclepiadaceae	5	5
* <i>Medicago lupulina</i>	black medick	Fabaceae/Faboideae	0	1
* <i>Melilotus albus</i> ( <i>Trifolium officinalis</i> )	white sweet clover	Fabaceae/Faboideae	0	3
* <i>Melilotus officinalis</i>	yellow sweet clover	Fabaceae/Faboideae	0	3
<i>Menispermum canadense</i>	moonseed	Menispermaceae	4	0
* <i>Microthlaspi perfoliatum</i> ( <i>Thlaspi</i> )	penny cress	Brassicaceae	0	5
<i>Mirabilis albida</i> ( <i>Oxybaphus albidus</i> )	white four-o'clock	Nyctaginaceae	5	5
<i>Monarda bradburiana</i> ( <i>M. russeliana</i> )	beebalm	Lamiaceae	5	5
<i>Monarda fistulosa</i> ssp. <i>fistulosa</i>	wild bergamot	Lamiaceae	4	3
<i>Muhlenbergia schreberi</i>	nimble will	Poaceae/Eragrostideae	0	0
<i>Myosotis verna</i>	early scorpiongrass	Boraginaceae	2	1
<i>Oenothera biennis</i>	common evening primrose	Onagraceae	0	3
<i>Oenothera filiformis</i> ( <i>Gaura biennis</i> )	large-flowered gaura	Onagraceae	1	5
<i>Onosmodium molle</i> var. <i>undetermined</i>	western false gromwell	Boraginaceae	4	5
<i>Orbexilum pedunculatum</i> var. <i>pedunculatum</i> ( <i>Psoralea psoraloides</i> )	Sampson's snakeroot	Fabaceae/Faboideae	6	5
<i>Osmorhiza claytonii</i>	sweet cicely	Apiaceae	3	4
<i>Oxalis stricta</i> ( <i>O. fontana</i> )	yellow wood sorrel	Oxalidaceae	0	3
<i>Oxalis violacea</i>	violet wood sorrel	Oxalidaceae	5	5
<i>Packera aurea</i> ( <i>Senecio aureus</i> )	golden ragwort	Asteraceae/Senecioneae	6	-3
<i>Packera obovata</i> ( <i>Senecio obovatus</i> )	squaw weed	Asteraceae/Senecioneae	4	4
<i>Parthenium integrifolium</i> var. <i>undetermined</i>	American feverfew	Asteraceae/Heliantheae	6	5

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<i>Parthenocissus quinquefolia</i>	Virginia creeper	Vitaceae	3	1
<i>Pedicularis canadensis</i>	common lousewort	Orobanchaceae	5	2
<i>Pediomelum tenuiflorum (Psoralea tenuiflora)</i>	gray scurf pea	Fabaceae/Faboideae	8	5
<i>Penstemon pallidus</i>	pale beard-tongue	Plantaginaceae	5	5
* <i>Perilla frutescens</i>	beefsteak plant	Lamiaceae	0	0
* <i>Persicaria longiseta (Polygonum cespitosum var. longisetum)</i>	smartweed	Polygonaceae	0	5
<i>Persicaria punctata (Polygonum punctatum)</i>	water smartweed	Polygonaceae	3	-5
<i>Persicaria virginiana (Polygonum virginianum)</i>	Virginia knotweed	Polygonaceae	1	0
<i>Phacelia purshii</i>	Miami mist	Hydrophyllaceae	4	5
* <i>Phleum pratense</i>	Timothy	Poaceae/Aveneae	0	3
<i>Phlox divaricata (P. divaricata ssp. laphamii)</i>	blue phlox	Polemoniaceae	4	3
<i>Pilea pumila</i>	clearweed	Urticaceae	4	-3
<i>Plantago aristata</i>	bracted plantain	Plantaginaceae	1	5
<i>Plantago cordata</i>	heartleaf plantain	Plantaginaceae	10	-5
* <i>Plantago lanceolata</i>	English plantain	Plantaginaceae	0	0
<i>Plantago rugelii</i>	Rugel's Plantain	Plantaginaceae	0	0
<i>Plantago virginica</i>	hoary plantain	Plantaginaceae	1	4
<i>Platanus occidentalis</i>	sycamore	Platanaceae	3	-3
* <i>Poa annua</i>	annual bluegrass	Poaceae/Poeae	0	1
<i>Podophyllum peltatum</i>	May apple	Berberidaceae	4	3
<i>Polygonatum biflorum var. commutatum</i>	Solomon's Seal	Liliaceae	4	3
<i>Polystichum acrostichoides</i>	Christmas fern	Dryopteridaceae	Fern/Ally	5
<i>Potentilla simplex</i>	common cinquefoil	Rosaceae	3	4
<i>Prenanthes crepidinea</i>	rattlesnake root	Asteraceae/Cichorieae	9	-1
<i>Prunella vulgaris var. undetermined</i>	self-heal	Lamiaceae	0	0
<i>Prunus serotina ssp. serotina</i>	black cherry	Rosaceae	2	3
<i>Pseudognaphalium obtusifolium (Gnaphalium)</i>	sweet everlasting	Asteraceae/Gnaphalieae	2	5
<i>Ptelea trifoliata ssp. trifoliata</i>	common hop tree	Rutaceae	5	2
<i>Pycnanthemum pilosum</i>	hairy mountain mint	Lamiaceae	5	5
<i>Pycnanthemum tenuifolium</i>	slender mountain mint	Lamiaceae	4	-1
<i>Quercus alba</i>	white oak	Fagaceae	4	3
<i>Quercus velutina</i>	black oak	Fagaceae	4	5
<i>Ranunculus abortivus</i>	small-flowered crowfoot	Ranunculaceae	1	-2
<i>Ranunculus hispidus var. undetermined</i>	bristly buttercup	Ranunculaceae	6	0
<i>Ranunculus micranthus</i>	rock buttercup	Ranunculaceae	3	1
<i>Ratibida pinnata</i>	grayhead prairie coneflower	Asteraceae/Heliantheae	4	5
<i>Rhus aromatica var. undetermined (R. canadensis)</i>	fragrant sumac	Anacardiaceae	4	5
<i>Rhus glabra (Schmaltzia)</i>	smooth sumac	Anacardiaceae	1	5
<i>Ribes missouriense</i>	Missouri gooseberry	Grossulariaceae	3	5

<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
* <i>Rosa multiflora</i>	multiflora rose	Rosaceae	0	3
<i>Rudbeckia hirta</i> var. <i>pulcherrima</i>	black-eyed Susan	Asteraceae/Heliantheae	1	3
<i>Rudbeckia laciniata</i> var. <i>laciniata</i>	wild goldenglow	Asteraceae/Heliantheae	4	-4
<i>Rudbeckia missouriensis</i>	Missouri coneflower	Asteraceae/Heliantheae	6	4
<i>Rudbeckia triloba</i> var. <i>triloba</i>	brown-eyed Susan	Asteraceae/Heliantheae	3	1
<i>Ruellia humilis</i>	wild petunia	Acanthaceae	3	4
<i>Ruellia strepens</i>	wild petunia	Acanthaceae	3	-1
<i>Salvia azurea</i> var. <i>grandiflora</i>	blue sage	Lamiaceae	4	5
<i>Sanguinaria canadensis</i>	bloodroot	Papaveraceae	5	4
<i>Sanicula canadensis</i>	black snakereoot	Apiaceae	3	2
<i>Sanicula odorata</i>	black snakeroot	Apiaceae	2	-1
* <i>Saponaria officinalis</i>	bouncing-bet	Caryophyllaceae	0	3
<i>Sassafras albidum</i>	sassafras	Lauraceae	2	3
<i>Schizachyrium scoparium</i> var. <i>scoparium</i> ( <i>Andropogon scoparius</i> )	little bluestem	Poaceae/Andropogoneae	5	4
<i>Scrophularia marilandica</i>	eastern figwort	Scrophulariaceae	3	4
<i>Scutellaria incana</i>	downy skullcap	Lamiaceae	5	5
<i>Scutellaria ovata</i> ssp. <i>bracteata</i>	heart-leaved skullcap	Lamiaceae	5	3
<i>Scutellaria ovata</i> ssp. <i>ovata</i>	heart-leaved skullcap	Lamiaceae	5	3
<i>Scutellaria parvula</i> var. <i>missouriensis</i> ( <i>S. leonardii</i> )	Leonard's skullcap	Lamiaceae	4	3
<i>Silene stellata</i>	starry campion	Caryophyllaceae	5	5
<i>Silphium integrifolium</i> var. <i>undetermined</i>	rosinweed	Asteraceae/Heliantheae	4	5
<i>Silphium laciniatum</i>	compass plant	Asteraceae/Heliantheae	6	5
<i>Silphium perfoliatum</i>	cup plant	Asteraceae/Heliantheae	3	-2
<i>Silphium terebinthinaceum</i>	prairie dock	Asteraceae/Heliantheae	5	1
<i>Sisyrinchium angustifolium</i>	blue-eyed grass	Iridaceae	5	-2
<i>Sisyrinchium campestre</i>	prairie blue-eyed grass	Iridaceae	5	5
<i>Solanum carolinense</i> var. <i>carolinense</i>	horse nettle	Solanaceae	0	4
* <i>Solanum lycopersicum</i> ( <i>Lycopersicon esculentum</i> )	tomato	Solanaceae	0	5
<i>Solidago altissima</i> var. <i>undetermined</i>	tall goldenrod	Asteraceae/Astereae	1	3
<i>Solidago buckleyi</i>	goldenrod	Asteraceae/Astereae	8	5
<i>Solidago gigantea</i>	late goldenrod	Asteraceae/Astereae	3	-3
<i>Solidago nemoralis</i> var. <i>undetermined</i>	old-field goldenrod	Asteraceae/Astereae	2	5
<i>Solidago petiolaris</i>	downy goldenrod	Asteraceae/Astereae	8	5
<i>Solidago rigida</i> var. <i>undetermined</i> ( <i>Oligoneuron</i> )	stiff goldenrod	Asteraceae/Astereae	5	4
<i>Solidago ulmifolia</i> var. <i>undetermined</i>	elm-leaved goldenrod	Asteraceae/Astereae	4	5
<i>Sorghastrum nutans</i>	Indian grass	Poaceae/Andropogoneae	4	2
* <i>Spiraea prunifolia</i> var. <i>prunifolia</i>	bridal wreath	Rosaceae	0	5
<i>Stachys tenuifolia</i>	thinleaf betony	Lamiaceae	4	-5
* <i>Stellaria media</i>	common chickweed	Caryophyllaceae	0	3

<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
<i>Strophostyles leiosperma (Phaseolus)</i>	slickseed wild bean	Fabaceae/Faboideae	2	5
<i>Stylophorum diphyllum</i>	celandine poppy	Papaveraceae	7	5
<i>Stylosanthes biflora</i>	pencil flower	Fabaceae/Faboideae	5	5
<i>Symphoricarpos orbiculatus</i>	coral berry	Caprifoliaceae	1	3
<i>Symphyotrichum anomalum (Aster anomalus)</i>	aster	Asteraceae/Astereae	6	5
<i>Symphyotrichum laeve (Aster laevis)</i>	smooth aster	Asteraceae/Astereae	7	5
<i>Symphyotrichum lateriflorum (Aster lateriflorus)</i>	white woodland aster	Asteraceae/Astereae	3	-2
<i>Symphyotrichum oblongifolium (Aster oblongifolius)</i>	aromatic aster	Asteraceae/Astereae	6	5
<i>Symphyotrichum patens</i> var. <i>undetermined (Aster patens)</i>	spreading aster	Asteraceae/Astereae	5	5
<i>Symphyotrichum pilosum (Aster pilosus)</i>	white heath aster	Asteraceae/Astereae	0	4
<i>Symphyotrichum turbinellum (Aster turbinellus)</i>	prairie aster	Asteraceae/Astereae	6	5
<i>Taenidia integerrima</i>	yellow pimpernel	Apiaceae	6	5
* <i>Taraxacum officinale</i>	common dandelion	Asteraceae/Cichorieae	0	3
<i>Tephrosia virginiana</i>	goat's rue	Fabaceae/Faboideae	5	5
<i>Teucrium canadense</i> var. <i>undetermined</i>	wood sage	Lamiaceae	2	-2
<i>Thalictrum thalictroides (Anemonella)</i>	rue-anemone	Ranunculaceae	5	5
<i>Toxicodendron radicans</i> var. <i>undetermined (Rhus)</i>	poison ivy	Anacardiaceae	1	-1
<i>Tradescantia subaspera</i> var. <i>subaspera</i>	wide-leaved spiderwort	Commelinaceae	8	5
<i>Tradescantia virginiana</i>	Virginia spiderwort	Commelinaceae	6	5
<i>Tridens flavus</i> var. <i>undetermined</i>	purpletop	Poaceae/Eragrostideae	1	5
* <i>Trifolium campestre</i>	large hop clover	Fabaceae/Faboideae	0	5
* <i>Trifolium pratense</i>	red clover	Fabaceae/Faboideae	0	2
* <i>Trifolium repens</i>	white clover	Fabaceae/Faboideae	0	2
<i>Trillium viride</i>	green trillium	Liliaceae	7	5
<i>Triodanis perfoliata (Specularia)</i>	clasping Venus' looking glass	Campanulaceae	2	0
<i>Triosteum aurantiacum</i> var. <i>illinoense</i>	red-fruited horse gentian	Caprifoliaceae	6	5
<i>Tripsacum dactyloides</i>	eastern gama grass	Poaceae/Andropogoneae	5	-1
<i>Ulmus rubra</i>	slippery elm	Ulmaceae	5	0
<i>Uvularia grandiflora</i>	large bellwort	Liliaceae	6	5
<i>Vaccinium pallidum (V. vacillans)</i>	lowbush blueberry	Ericaceae	4	5
<i>Valerianella radiata</i>	corn salad	Valerianaceae	0	-1
<i>Veratrum woodii (Melanthium)</i>	false hellebore	Liliaceae	8	5
* <i>Verbascum thapsus</i>	mullein	Scrophulariaceae	0	5
<i>Verbena hastata</i>	blue vervain	Verbenaceae	4	-4
<i>Verbena stricta</i>	hoary vervain	Verbenaceae	2	5
<i>Verbena urticifolia</i>	white vervain	Verbenaceae	2	-1
<i>Verbesina alternifolia</i>	yellow ironweed	Asteraceae/Heliantheae	4	-3
<i>Vernonia baldwinii</i> var. <i>undetermined</i>	western ironweed	Asteraceae/Vernonieae	2	5
<i>Vernonia missurica</i>	Missouri ironweed	Asteraceae/Vernonieae	5	-1



<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
* <i>Veronica arvensis</i>	corn speedwell	Plantaginaceae	0	3
<i>Veronica peregrina</i>	neckweed	Plantaginaceae	0	-4
* <i>Vinca minor</i>	common periwinkle	Apocynaceae	0	5
<i>Viola bicolor (V. rafinesquii)</i>	Johnny-jump-up	Violaceae	0	3
<i>Viola palmata (V. triloba)</i>	cleft violet	Violaceae	5	5
<i>Viola pedata</i>	bird's foot violet	Violaceae	5	5
<i>Viola pubescens (V. pensylvanica)</i>	yellow violet	Violaceae	5	4
<i>Viola sororia (V. papilionacea)</i>	common violet	Violaceae	2	1
<i>Viola striata</i>	pale violet	Violaceae	3	-3
<i>Zizia aurea</i>	common golden Alexanders	Apiaceae	5	-1

**Vascular Plants --- Total: 315    Introduced: 41    with COFC: 315    Natives Avg. COFC: 4.07    Floristic Quality Index: 67.30    Average COFW: 2.61**  
**Mosses: 0    Liverworts: 0    Hornworts: 0    Lichens: 0    Fungi: 0    Ferns and Allies: 1**