

# Trip Report for: Victoria Glade

Species Count: 177

Date: WGNSS Lists      Jefferson County

Agency: TNC

Location: Jefferson County Glade Complex

Participants: Webster Groves Nature Study Society Fieldtrip Participants

WGNSS Vascular Plant List maintained by Steve Turner

Species Name (Synonym)	Common Name	Family	COFC	COFW
<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>Ageratina altissima</i> var. <i>altissima</i> ( <i>Eupatorium rugosum</i> )	white snakeroot	Asteraceae/Eupatorieae	2	3
<i>Agrimonia pubescens</i>	downy agrimony	Rosaceae	4	5
<i>Agrimonia rostellata</i>	woodland agrimony	Rosaceae	4	3
<i>Allium stellatum</i>	wild onion	Liliaceae	6	5
<i>Ambrosia artemisiifolia</i>	common ragweed	Asteraceae/Heliantheae	0	3
<i>Ambrosia trifida</i>	giant ragweed	Asteraceae/Heliantheae	0	-1
<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>Antennaria parlinii</i> var. <i>undetermined</i> ( <i>A. plantaginifolia</i> )	plainleaf pussytoes	Asteraceae/Gnaphalieae	5	5
<i>Aristida purpurascens</i> var. <i>purpurascens</i>	arrowfeather	Poaceae/Aristideae	5	5
<i>Asclepias tuberosa</i> ssp. <i>interior</i>	butterfly weed	Asclepiadaceae	5	5
<i>Asclepias verticillata</i>	whorled milkweed	Asclepiadaceae	2	5
<i>Asclepias viridiflora</i> ( <i>Acerates</i> )	green milkweed	Asclepiadaceae	7	5
<i>Asclepias viridis</i>	green-flowered milkweed	Asclepiadaceae	5	5
* <i>Asparagus officinalis</i> ssp. <i>officinalis</i>	asparagus	Liliaceae	0	3
<i>Aureolaria grandiflora</i> var. <i>undetermined</i> ( <i>Gerardia</i> )	big-flowered gerardia	Orobanchaceae	6	5
<i>Baptisia australis</i> var. <i>minor</i>	blue false indigo	Fabaceae/Faboideae	8	5
<i>Baptisia bracteata</i> var. <i>leucophaea</i> ( <i>B. leucophaea</i> )	cream white indigo	Fabaceae/Faboideae	7	5
<i>Bidens bipinnata</i>	Spanish needles	Asteraceae/Heliantheae	0	5
<i>Blephilia ciliata</i>	Ohio horse mint	Lamiaceae	6	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>Buchnera americana</i>	blue hearts	Orobanchaceae	10	1
<i>Calystegia silvatica</i> ssp. <i>fraterniflora</i> ( <i>Convolvulus</i> )	hedge bindweed	Convolvulaceae	1	0
<i>Campanula americana</i> ( <i>Campanulastrum americanum</i> )	tall bellflower	Campanulaceae	4	0
<i>Campsis radicans</i>	trumpet creeper	Bignoniaceae	3	0

<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
<i>Carex meadii</i>	sedge	Cyperaceae	6	0
<i>Castilleja coccinea</i>	Indian paintbrush	Orobanchaceae	6	0
<i>Cercis canadensis</i> var. <i>canadensis</i>	eastern redbud	Fabaceae/Caesalpinioideae	3	3
<i>Chamaecrista fasciculata</i> (Cassia)	showy partridge-pea	Fabaceae/Caesalpinioideae	2	4
<i>Chasmanthium latifolium</i> (Uniola)	river oats	Poaceae/Centothecae	4	-3
<i>Cirsium altissimum</i>	tall thistle	Asteraceae/Cardueae	4	5
<i>Clematis fremontii</i>	Fremont's leather flower	Ranunculaceae	10	5
			Srank: S3	Grank: G5
<i>Comandra umbellata</i> ssp. <i>umbellata</i> (C. <i>richardsiana</i> )	bastard toadflax	Santalaceae	7	3
<i>Coreopsis lanceolata</i>	tickseed coreopsis	Asteraceae/Heliantheae	5	3
<i>Coreopsis palmata</i>	finger coreopsis	Asteraceae/Heliantheae	7	5
<i>Coreopsis tripteris</i>	tall tickseed	Asteraceae/Heliantheae	6	0
<i>Croton capitatus</i>	woolly croton	Euphorbiaceae	0	5
<i>Croton monanthogynus</i>	one-seeded croton	Euphorbiaceae	2	5
<i>Cubelium concolor</i> (Hybanthus)	green violet	Violaceae	7	2
<i>Cunila origanoides</i>	dittany	Lamiaceae	6	5
<i>Cuphea viscosissima</i> (C. <i>petiolata</i> )	clammy cuphea	Lythraceae	4	3
<i>Cynoglossum virginianum</i>	wild comfrey	Boraginaceae	6	5
<i>Dalea purpurea</i> var. <i>purpurea</i> (Petalostemon)	purple prairie clover	Fabaceae/Faboideae	8	5
<i>Dasistoma macrophylla</i> (Seymeria)	mullein foxglove	Orobanchaceae	5	4
* <i>Daucus carota</i> ssp. <i>carota</i>	wild carrot	Apiaceae	0	5
<i>Desmanthus illinoensis</i>	Illinois bundle flower	Fabaceae/Mimosoideae	3	1
<i>Diospyros virginiana</i>	persimmon	Ebenaceae	3	0
<i>Echinacea simulata</i> (New to MO Flora - E. <i>speciosa</i> )	glade coneflower	Asteraceae/Heliantheae	7	0
<i>Elephantopus carolinianus</i>	Carolina elephant's foot	Asteraceae/Vernonieae	3	1
<i>Elymus hystrix</i>	bottlebrush grass	Poaceae/Triticeae	4	5
<i>Erigeron strigosus</i> var. <i>strigosus</i>	daisy fleabane	Asteraceae/Astereae	3	1
<i>Eryngium yuccifolium</i>	rattlesnake master	Apiaceae	8	-1
<i>Eupatorium altissimum</i> (Conoclinium)	tall thoroughwort	Asteraceae/Eupatorieae	3	5
<i>Euphorbia corollata</i> (Agaloma)	flowering spurge	Euphorbiaceae	3	5
<i>Euphorbia cyathophora</i> (Poinsettia)	painted leaf	Euphorbiaceae	4	3
<i>Euphorbia davidii</i>	spurge	Euphorbiaceae	1	5
<i>Euphorbia dentata</i> (Poinsettia)	toothed spurge	Euphorbiaceae	0	5
<i>Fallopia scandens</i> (Polygonum)	false buckwheat	Polygonaceae	3	0
<i>Fimbristylis puberula</i> var. <i>puberula</i>		Cyperaceae	7	3
<i>Galium virgatum</i>	southwestern bedstraw	Rubiaceae	4	5
<i>Geum canadense</i>	white avens	Rosaceae	2	0
<i>Gillenia stipulata</i> (Porteranthus)	midwestern Indian physic	Rosaceae	5	5
<i>Glandularia canadensis</i> (Verbena)	rose verbena	Verbenaceae	5	5
<i>Grindelia lanceolata</i>	spiny-toothed gumweed	Asteraceae/Astereae	3	5

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<i>Helianthus hirsutus</i>	hairy sunflower	Asteraceae/Heliantheae	4	5
<i>Helianthus mollis</i>	ashy sunflower	Asteraceae/Heliantheae	6	5
<i>Helianthus occidentalis ssp. occidentalis</i>	naked-stemmed sunflower	Asteraceae/Heliantheae	5	4
<i>Helianthus pauciflorus var. undetermined</i>	stiff sunflower	Asteraceae/Heliantheae	5	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>Heliotropium tenellum (Lithospermum)</i>	pasture heliotrope	Heliotropiaceae	8	5
<i>Hieracium gronovii</i>	beaked hawkweed	Asteraceae/Cichorieae	4	5
<i>Houstonia longifolia (Hedyotis)</i>	long-leaved bluets	Rubiaceae	5	5
<i>Houstonia nigricans var. nigricans (Hedyotis)</i>	narrow-leaved bluets	Rubiaceae	5	5
<i>Hylodesmum glutinosum (Desmodium)</i>	cluster tick trefoil	Fabaceae/Faboideae	3	5
<i>Hypericum prolificum (H. spathulatum)</i>	shrubby St. John's-wort	Clusiaceae	4	3
<i>Hypericum sphaerocarpum</i>	round-fruited St. John's-wort	Clusiaceae	5	3
<i>Hypoxis hirsuta</i>	yellow star grass	Liliaceae	5	-1
<i>Ilex decidua</i>	possum haw	Aquifoliaceae	5	-3
<i>Lactuca floridana</i>	Florida lettuce	Asteraceae/Cichorieae	3	1
<i>Lespedeza violacea</i>	violet lespedeza	Fabaceae/Faboideae	6	5
<i>Lespedeza virginica</i>	slender lespedeza	Fabaceae/Faboideae	5	5
<i>Leucospora multifida (Conochea)</i>	narrowleaf paleseed	Plantaginaceae	3	-4
<i>Liatris aspera</i>	rough gayfeather	Asteraceae/Eupatorieae	6	5
<i>Liatris cylindracea</i>	blazing star	Asteraceae/Eupatorieae	7	5
<i>Liatris pycnostachya var. pycnostachya</i>	button snakeroot	Asteraceae/Eupatorieae	6	1
<i>Linum sulcatum var. sulcatum</i>	grooved yellow flax	Linaceae	5	5
<i>Lithospermum canescens</i>	hoary puccoon	Boraginaceae	6	5
<i>Lobelia inflata</i>	Indian tobacco	Campanulaceae	3	4
<i>Lobelia spicata var. undetermined</i>	spiked lobelia	Campanulaceae	5	0
<i>Manfreda virginica (Agave, Polianthes)</i>	false aloe	Agavaceae	7	5
<i>Menispermum canadense</i>	moonseed	Menispermaceae	4	0
<i>Minuartia patula (Arenaria)</i>	sandwort	Caryophyllaceae	7	5
<i>Monarda bradburiana (M. russeliana)</i>	beebalm	Lamiaceae	5	5
<i>Muhlenbergia sobolifera</i>	rock muhly	Poaceae/Eragrostideae	4	5
<i>Oenothera filiformis (Gaura biennis)</i>	large-flowered gaura	Onagraceae	1	5
<i>Oenothera macrocarpa ssp. macrocarpa (O. missouriensis)</i>	Missouri evening primrose	Onagraceae	7	5
<i>Onosmodium molle var. undetermined</i>	western false gromwell	Boraginaceae	4	5
<i>Oxalis violacea</i>	violet wood sorrel	Oxalidaceae	5	5
<i>Panicum capillare (Dichantherium)</i>	common witchgrass	Poaceae/Paniceae	0	0
<i>Panicum depauperatum (Dichantherium)</i>	panic grass	Poaceae/Paniceae	4	5
<i>Panicum flexile (Dichantherium)</i>	wiry witchgrass	Poaceae/Paniceae	3	-4

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<i>Panicum virgatum (Dichantherium)</i>	switch grass	Poaceae/Paniceae	4	-1
<i>Parthenium integrifolium var. undetermined</i>	American feverfew	Asteraceae/Heliantheae	6	5
<i>Pediomelum esculentum (Psoralea esculenta)</i>	prairie turnip	Fabaceae/Faboideae	10	5
<i>Pediomelum tenuiflorum (Psoralea tenuiflora)</i>	gray scurf pea	Fabaceae/Faboideae	8	5
<i>Penstemon digitalis</i>	smooth beard-tongue	Plantaginaceae	3	1
<i>Penstemon pallidus</i>	pale beard-tongue	Plantaginaceae	5	5
<i>Phlox pilosa var. undetermined</i>	prairie phlox	Polemoniaceae	6	1
<i>Physalis longifolia var. undetermined</i>	common ground cherry	Solanaceae	2	5
<i>Physocarpus opulifolius var. intermedius</i>	ninebark	Rosaceae	5	-2
<i>Plantago rugelii</i>	Rugel's Plantain	Plantaginaceae	0	0
<i>Prenanthes altissima (P. altissima var. cinnamomea)</i>	rattlesnake root	Asteraceae/Cichorieae	5	3
<i>Prenanthes aspera</i>	rattlesnake root	Asteraceae/Cichorieae	7	5
<i>Primula meadia (Dodecatheon)</i>	common shooting star	Primulaceae	7	3
<i>Prunella vulgaris var. undetermined</i>	self-heal	Lamiaceae	0	0
<i>Pseudognaphalium obtusifolium (Gnaphalium)</i>	sweet everlasting	Asteraceae/Gnaphalieae	2	5
<i>Pycnanthemum tenuifolium</i>	slender mountain mint	Lamiaceae	4	-1
<i>Quercus alba</i>	white oak	Fagaceae	4	3
<i>Ratibida pinnata</i>	grayhead prairie coneflower	Asteraceae/Heliantheae	4	5
<i>Rhamnus caroliniana (Frangula)</i>	Carolina buckthorn	Rhamnaceae	6	1
<i>Rhus aromatica var. undetermined (R. canadensis)</i>	fragrant sumac	Anacardiaceae	4	5
<i>Rhus copallinum (Schmaltzia copallina)</i>	dwarf sumac	Anacardiaceae	2	5
<i>Rhus glabra (Schmaltzia)</i>	smooth sumac	Anacardiaceae	1	5
<i>Rosa carolina var. undetermined</i>	pasture rose	Rosaceae	4	4
* <i>Rosa multiflora</i>	multiflora rose	Rosaceae	0	3
<i>Rudbeckia missouriensis</i>	Missouri coneflower	Asteraceae/Heliantheae	6	4
<i>Rudbeckia triloba var. 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>Sabatia angularis</i>	rose-pink	Gentianaceae	4	-1
<i>Sassafras albidum</i>	sassafras	Lauraceae	2	3
<i>Schizachyrium scoparium var. scoparium (Andropogon scoparius)</i>	little bluestem	Poaceae/Andropogoneae	5	4
<i>Scutellaria incana</i>	downy skullcap	Lamiaceae	5	5
<i>Scutellaria parvula var. parvula</i>	small skullcap	Lamiaceae	4	3
<i>Senna marilandica (Cassia)</i>	southern wild senna	Fabaceae/Caesalpinioideae	4	-3
* <i>Setaria viridis var. undetermined</i>	green foxtail	Poaceae/Paniceae	0	5
<i>Sideroxylon lanuginosum ssp. oblongifolium (Bumelia)</i>	gum bumelia	Sapotaceae	5	5
<i>Silphium integrifolium var. undetermined</i>	rosinweed	Asteraceae/Heliantheae	4	5
<i>Silphium terebinthinaceum</i>	prairie dock	Asteraceae/Heliantheae	5	1
<i>Smilax hispida</i>	bristly greenbrier	Smilacaceae	3	0

<b>Species Name (Synonym)</b>	<b>Common Name</b>	<b>Family</b>	<b>COFC</b>	<b>COFW</b>
<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 gattingeri</i>	goldenrod	Asteraceae/Astereae	10	5
<i>Solidago nemoralis</i> var. <i>undetermined</i>	old-field goldenrod	Asteraceae/Astereae	2	5
<i>Solidago radula</i>	rough goldenrod	Asteraceae/Astereae	6	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>Spiranthes lacera</i>	slender ladies' tresses	Orchidaceae	6	-1
<i>Spiranthes magnicamporum</i>	Great Plains ladies' tresses	Orchidaceae	7	1
<i>Sporobolus heterolepis</i>	prairie dropseed	Poaceae/Eragrostideae	6	4
<i>Sporobolus neglectus</i>	poverty grass	Poaceae/Eragrostideae	2	5
<i>Sporobolus vaginiflorus</i>	poverty grass	Poaceae/Eragrostideae	0	5
<i>Stylosanthes biflora</i>	pencil flower	Fabaceae/Faboideae	5	5
<i>Symphotrichum oblongifolium</i> ( <i>Aster oblongifolius</i> )	aromatic aster	Asteraceae/Astereae	6	5
<i>Symphotrichum oolentangiense</i> var. <i>undetermined</i> ( <i>Aster oolantangiensis</i> , <i>A. Azureus</i> )	azure aster	Asteraceae/Astereae	7	5
<i>Symphotrichum patens</i> var. <i>undetermined</i> ( <i>Aster patens</i> )	spreading aster	Asteraceae/Astereae	5	5
<i>Symphotrichum sericeum</i> ( <i>Aster sericeus</i> )	silky aster	Asteraceae/Astereae	9	5
<i>Symphotrichum turbinellum</i> ( <i>Aster turbinellus</i> )	prairie aster	Asteraceae/Astereae	6	5
<i>Symphotrichum urophyllum</i> ( <i>Aster urophyllum</i> , <i>A. sagittifolius</i> )	aster	Asteraceae/Astereae	4	5
<i>Tephrosia virginiana</i>	goat's rue	Fabaceae/Faboideae	5	5
<i>Toxicodendron radicans</i> var. <i>undetermined</i> ( <i>Rhus</i> )	poison ivy	Anacardiaceae	1	-1
<i>Trichostema brachiatum</i> ( <i>Isanthus</i> )	false pennyroyal	Lamiaceae	4	5
<i>Tridens flavus</i> var. <i>undetermined</i>	purpletop	Poaceae/Eragrostideae	1	5
<i>Triosteum perfoliatum</i>	common horse gentian	Caprifoliaceae	4	5
<i>Verbena urticifolia</i>	white vervain	Verbenaceae	2	-1
<i>Verbesina alternifolia</i>	yellow ironweed	Asteraceae/Heliantheae	4	-3
<i>Verbesina helianthoides</i>	yellow crownbeard	Asteraceae/Heliantheae	5	5
<i>Veronicastrum virginicum</i>	culver's root	Plantaginaceae	7	0
<i>Vitis aestivalis</i> var. <i>aestivalis</i>	summer grape	Vitaceae	5	3

**Vascular Plants --- Total: 177 Introduced: 4 with COFC: 177 Natives Avg. COFC: 4.53 Floristic Quality Index: 59.53 Average COFW: 3.12**  
**Mosses: 0 Liverworts: 0 Hornworts: 0 Lichens: 0 Fungi: 0 Ferns and Allies: 0**