

Trip Report for: Creve Coeur County Park

Species Count: 115

Date: WGNSS Lists St. Louis County

Agency: St. Louis County Parks

Location:

Participants: Webster Groves Nature Study participants

Species Name (Synonym)	Common Name	Family	COFC	COFW
<i>Acer negundo</i> var. <i>undetermined</i>	box elder	Sapindaceae	1	0
<i>Acer saccharinum</i>	silver maple	Sapindaceae	2	-3
<i>Acer saccharum</i> var. <i>undetermined</i>	sugar maple	Sapindaceae	5	3
<i>Ageratina altissima</i> var. <i>altissima</i> (<i>Eupatorium rugosum</i>)	white snakeroot	Asteraceae/Eupatorieae	2	3
<i>Alisma subcordatum</i> (<i>A. plantago-aquatica</i> var. <i>parviflorum</i>)	southern water plantain	Alismataceae	3	-5
<i>Ammannia coccinea</i>	toothcup	Lythraceae	6	-5
<i>Amorpha fruticosa</i>	false indigo	Fabaceae/Faboideae	6	-3
<i>Ampelopsis cordata</i>	raccoon grape	Vitaceae	3	-1
<i>Anomodon attenuatus</i>	common tree apron moss	Anomodontaceae		Moss
<i>Asarum canadense</i>	wild ginger	Aristolochiaceae	6	5
<i>Asimina triloba</i>	pawpaw	Annonaceae	5	0
<i>Asplenium rhizophyllum</i> (<i>Camptosorus</i>)	walking fern	Aspleniaceae		Fern/Ally
<i>Blephilia hirsuta</i> var. <i>hirsuta</i>	wood mint	Lamiaceae	7	4
<i>Boehmeria cylindrica</i>	false nettle	Urticaceae	4	-5
<i>Campanula americana</i> (<i>Campanulastrum americanum</i>)	tall bellflower	Campanulaceae	4	0
<i>Campsis radicans</i>	trumpet creeper	Bignoniaceae	3	0
* <i>Carduus nutans</i> (<i>C. nutans</i> ssp. <i>leiophyllus</i>)	musk thistle	Asteraceae/Cardueae	0	5
<i>Carex albursina</i>	sedge	Cyperaceae	9	5
<i>Carex grayi</i>	globe sedge	Cyperaceae	7	-4
<i>Celtis occidentalis</i>	northern hackberry	Ulmaceae	3	1
<i>Cephalanthus occidentalis</i>	buttonbush	Rubiaceae	3	-5
<i>Cercis canadensis</i> var. <i>canadensis</i>	eastern redbud	Fabaceae/Caesalpinioideae	3	3
<i>Chenopodium unknown</i>	Identified only to Genus	Chenopodiaceae		
<i>Conocephalum salebrosum</i>	great scented liverwort	Conocephalaceae		Liverwort
<i>Cornus drummondii</i>	rough-leaved dogwood	Cornaceae	2	0
<i>Cyperus acuminatus</i>	umbrella sedge	Cyperaceae	3	-5
<i>Cyperus esculentus</i>	yellow nutgrass	Cyperaceae	0	-3
* <i>Datura stramonium</i>	common jimsonweed	Solanaceae	0	5
<i>Dicentra cucullaria</i>	Dutchman's breeches	Fumariaceae	6	5
* <i>Echinochloa crus-galli</i>	barnyard grass	Poaceae/Paniceae	0	-3
<i>Echinodorus berteroi</i> var. <i>berteroi</i>	tall burhead	Alismataceae	8	-5
* <i>Elaeagnus angustifolia</i>	Russian olive	Elaeagnaceae	0	4

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<i>Ellisia nyctelea</i>	Aunt Lucy	Hydrophyllaceae	1	-1
<i>Elymus hystrix</i>	bottlebrush grass	Poaceae/Triticeae	4	5
<i>Entodon seductrix</i>	glossy moss	Entodontaceae		Moss
<i>Erechtites hieraciifolius</i> var. <i>hieraciifolius</i>	fireweed	Asteraceae/Senecioneae	1	3
* <i>Euonymus fortunei</i> (<i>E. hederaceus</i>)	wintercreeper	Celastraceae	0	5
<i>Eupatorium serotinum</i>	late boneset	Asteraceae/Eupatorieae	1	-1
<i>Fraxinus americana</i>	white ash	Oleaceae	4	3
<i>Galium aparine</i>	cleavers	Rubiaceae	0	3
* <i>Glechoma hederacea</i>	ground ivy	Lamiaceae	0	3
<i>Hackelia virginiana</i> (<i>Myosotis</i>)	beggar's lice	Boraginaceae	3	1
* <i>Humulus japonicus</i>	Japanese hops	Cannabaceae	0	3
<i>Hydrangea arborescens</i> var. <i>undetermined</i>	American hydrangea	Hydrangeaceae	7	4
<i>Hydrophyllum appendiculatum</i>	woollen breeches	Hydrophyllaceae	6	5
<i>Hydrophyllum canadense</i>	broadleaf waterleaf	Hydrophyllaceae	7	-2
<i>Impatiens unknown</i>	Identified only to Genus	Balsaminaceae		
<i>Iva annua</i>	marsh elder	Asteraceae/Heliantheae	1	0
* <i>Lamium purpureum</i>	dead nettle	Lamiaceae	0	5
<i>Laportea canadensis</i>	wood nettle	Urticaceae	4	-3
<i>Lobelia inflata</i>	Indian tobacco	Campanulaceae	3	4
<i>Lobelia siphilitica</i>	blue cardinal flower	Campanulaceae	4	-4
* <i>Lonicera japonica</i>	Japanese honeysuckle	Caprifoliaceae	0	3
* <i>Lonicera maackii</i>	Amur honeysuckle	Caprifoliaceae	0	5
<i>Lycoperdon pyriforme</i>	Pear-shaped Puffball	Lycoperdaceae		Fungi
* <i>Melilotus officinalis</i>	yellow sweet clover	Fabaceae/Faboideae	0	3
<i>Menispermum canadense</i>	moonseed	Menispermaceae	4	0
<i>Monarda bradburiana</i> (<i>M. russeliana</i>)	beebalm	Lamiaceae	5	5
<i>Morus unknown</i>	Identified only to Genus	Moraceae		
<i>Oenothera biennis</i>	common evening primrose	Onagraceae	0	3
<i>Osmorhiza unknown</i>	Identified only to Genus	Apiaceae		
<i>Packera aurea</i> (<i>Senecio aureus</i>)	golden ragwort	Asteraceae/Senecioneae	6	-3
<i>Packera glabella</i> (<i>Senecio glabellus</i>)	butterweed	Asteraceae/Senecioneae	1	-5
<i>Paspalum unknown</i>	Identified only to Genus	Poaceae/Paniceae		
<i>Penstemon digitalis</i>	smooth beard-tongue	Plantaginaceae	3	1
* <i>Perilla frutescens</i>	beefsteak plant	Lamiaceae	0	0
<i>Persicaria hydropiper</i> (<i>Polygonum</i>)	water pepper	Polygonaceae	3	-5
<i>Persicaria pensylvanica</i> (<i>Polygonum pensylvanicum</i> var. <i>laevigatum</i>)	pinkweed	Polygonaceae	1	-4
<i>Phaeoceros carolinianus</i>	a hornwort	Notothyladaceae		Hornwort
<i>Phalaris arundinacea</i>	reed canary grass	Poaceae/Aveneae	0	-4
<i>Phlox divaricata</i> (<i>P. divaricata</i> ssp. <i>laphamii</i>)	blue phlox	Polemoniaceae	4	3

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<i>Phytolacca americana</i> var. <i>americana</i>	pokeweed	Phytolaccaceae	2	1
<i>Platanus occidentalis</i>	sycamore	Platanaceae	3	-3
<i>Polygonatum biflorum</i> var. <i>commutatum</i>	Solomon's Seal	Liliaceae	4	3
<i>Polymnia canadensis</i>	pale-flowered leaf cup	Asteraceae/Heliantheae	6	5
<i>Populus deltoides</i> var. <i>undetermined</i>	cottonwood	Salicaceae	2	-1
<i>Potentilla simplex</i>	common cinquefoil	Rosaceae	3	4
<i>Quercus alba</i>	white oak	Fagaceae	4	3
<i>Quercus macrocarpa</i>	bur oak	Fagaceae	4	1
<i>Quercus muehlenbergii</i>	chinkapin oak	Fagaceae	5	3
<i>Ranunculus sceleratus</i> var. <i>sceleratus</i>	cursed crowfoot	Ranunculaceae	5	-5
<i>Rhynchostegium serrulatum</i>	a moss	Brachytheciaceae		Moss
<i>Ricciocarpos natans</i>	mudflat liverwort	Ricciaceae		Liverwort
<i>Rorippa sessiliflora</i> (<i>Nasturtium</i>)	sessile-flowered cress	Brassicaceae	3	-5
<i>Rubus occidentalis</i>	black raspberry	Rosaceae	3	5
<i>Rudbeckia laciniata</i> var. <i>laciniata</i>	wild goldenglow	Asteraceae/Heliantheae	4	-4
* <i>Rumex crispus</i>	curly dock	Polygonaceae	0	-1
<i>Salix interior</i> (<i>S. exigua</i>)	sandbar willow	Salicaceae	3	-4
<i>Salix nigra</i>	black willow	Salicaceae	2	-5
<i>Sanguinaria canadensis</i>	bloodroot	Papaveraceae	5	4
<i>Sanicula unknown</i>	Identified only to Genus	Apiaceae		
<i>Sassafras albidum</i>	sassafras	Lauraceae	2	3
<i>Scrophularia marilandica</i>	eastern figwort	Scrophulariaceae	3	4
* <i>Setaria faberi</i>	nodding foxtail	Poaceae/Paniceae	0	2
* <i>Setaria glauca</i>	yellow foxtail	Poaceae/Paniceae	0	0
<i>Smilax hispida</i>	bristly greenbrier	Smilacaceae	3	0
<i>Solidago drummondii</i>	Ozark goldenrod	Asteraceae/Astereae	8	5
* <i>Sonchus asper</i> ssp. <i>asper</i>	prickly sow thistle	Asteraceae/Cichorieae	0	0
* <i>Sorghum halepense</i>	Johnson grass	Poaceae/Andropogoneae	0	3
* <i>Stellaria media</i>	common chickweed	Caryophyllaceae	0	3
<i>Symphoricarpos orbiculatus</i>	coral berry	Caprifoliaceae	1	3
<i>Symphotrichum pilosum</i> (<i>Aster pilosus</i>)	white heath aster	Asteraceae/Astereae	0	4
* <i>Thlaspi arvense</i>	field penny cress	Brassicaceae	0	5
<i>Tilia americana</i> var. <i>undetermined</i>	American basswood	Malvaceae	5	3
<i>Toxicodendron radicans</i> var. <i>undetermined</i> (<i>Rhus</i>)	poison ivy	Anacardiaceae	1	-1
<i>Tridens flavus</i> var. <i>undetermined</i>	purpletop	Poaceae/Eragrostideae	1	5
<i>Typha latifolia</i>	common cattail	Typhaceae	1	-5
<i>Ulmus americana</i>	American elm	Ulmaceae	4	-2
<i>Ulmus rubra</i>	slippery elm	Ulmaceae	5	0
<i>Urtica dioica</i> var. <i>undetermined</i>	tall nettle	Urticaceae	0	-2
<i>Uvularia grandiflora</i>	large bellwort	Liliaceae	6	5

Species Name (Synonym)	Common Name	Family	COFC	COFW
<i>Valerianella radiata</i>	corn salad	Valerianaceae	0	-1
* <i>Verbascum thapsus</i>	mullein	Scrophulariaceae	0	5
<i>Verbesina alternifolia</i>	yellow ironweed	Asteraceae/Heliantheae	4	-3
<i>Vitis aestivalis</i> var. <i>aestivalis</i>	summer grape	Vitaceae	5	3

Vascular Plants --- Total: 108 Introduced: 20 with COFC: 102 Natives Avg. COFC: 3.51 Floristic Quality Index: 31.80 Average COFW: 0.75
Mosses: 3 Liverworts: 2 Hornworts: 1 Lichens: 0 Fungi: 1 Ferns and Allies: 1