

Trip Report for: Riverlands Migratory Bird Center

Species Count: 110

Date: WGNSS Lists St. Charles County

Agency: US Army Corps of Engineers

Location: Mississippi River Flyway

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>Ambrosia artemisiifolia</i>	common ragweed	Asteraceae/Heliantheae	0	3
<i>Ambrosia trifida</i>	giant ragweed	Asteraceae/Heliantheae	0	-1
<i>Ammannia coccinea</i>	toothcup	Lythraceae	6	-5
<i>Ampelopsis cordata</i>	raccoon grape	Vitaceae	3	-1
<i>Andropogon gerardii</i> var. <i>undetermined</i>	big bluestem	Poaceae/Andropogoneae	5	1
<i>Anemone canadensis</i>	white anemone	Ranunculaceae	6	-3
<i>Apocynum cannabinum</i>	Indian hemp	Apocynaceae	3	0
<i>Asclepias incarnata</i> ssp. <i>incarnata</i>	swamp milkweed	Asclepiadaceae	4	-5
<i>Asclepias syriaca</i>	common milkweed	Asclepiadaceae	0	5
<i>Astragalus canadensis</i> var. <i>canadensis</i>	rattleweed	Fabaceae/Faboideae	6	-1
<i>Baptisia alba</i> var. <i>macrophylla</i> (<i>B. leucantha</i>)	white wild indigo	Fabaceae/Faboideae	6	3
<i>Bidens cernua</i>	sticktight	Asteraceae/Heliantheae	5	-5
<i>Boltonia decurrens</i>	decurent false aster	Asteraceae/Astereae	8	-5
			Strank: S1	Grank: G2
<i>Calystegia sepium</i> (<i>Convolvulus</i>)	hedge bindweed	Convolvulaceae	1	0
<i>Campsis radicans</i>	trumpet creeper	Bignoniaceae	3	0
<i>Chamaecrista fasciculata</i> (<i>Cassia</i>)	showy partridge-pea	Fabaceae/Caesalpinioideae	2	4
* <i>Cichorium intybus</i>	common chicory	Asteraceae/Cichorieae	0	5
<i>Cirsium discolor</i>	field thistle	Asteraceae/Cardueae	3	5
* <i>Convolvulus arvensis</i>	field bindweed	Convolvulaceae	0	5
<i>Conyza canadensis</i> var. <i>undetermined</i> (<i>Erigeron</i>)	horseweed	Asteraceae/Astereae	0	1
<i>Conyza ramosissima</i> (<i>Erigeron divaricatus</i>)	dwarf fleabane	Asteraceae/Astereae	1	5
<i>Cornus drummondii</i>	rough-leaved dogwood	Cornaceae	2	0
<i>Croton glandulosus</i> var. <i>septentrionalis</i>	sand croton	Euphorbiaceae	2	5
<i>Croton monanthogynus</i>	one-seeded croton	Euphorbiaceae	2	5
<i>Cynanchum laeve</i>	sand vine	Asclepiadaceae	0	0
* <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 purpurea</i>	purple coneflower	Asteraceae/Heliantheae	5	5
<i>Erigeron annuus</i>	daisy fleabane	Asteraceae/Astereae	1	1
<i>Eryngium yuccifolium</i>	rattlesnake master	Apiaceae	8	-1

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<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 dentata</i> (<i>Poinsettia</i>)	toothed spurge	Euphorbiaceae	0	5
<i>Euphorbia humistrata</i> (<i>Chamaesyce</i>)	spurge	Euphorbiaceae	3	-3
<i>Euphorbia maculata</i> (<i>Chamaesyce</i> , <i>E. supina</i>)	milk purslane	Euphorbiaceae	0	5
<i>Euphorbia nutans</i> (<i>Chamaesyce</i> , <i>E. maculata</i>)	nodding spurge	Euphorbiaceae	0	4
<i>Gleditsia triacanthos</i>	honey locust	Fabaceae/Caesalpinioideae	2	0
<i>Helianthus maximiliani</i>	Maximilian sunflower	Asteraceae/Heliantheae	5	5
<i>Heterotheca subaxillaris</i>	camphor weed	Asteraceae/Astereae	2	5
<i>Hibiscus laevis</i> (<i>H. militaris</i>)	rose mallow	Malvaceae	4	-5
<i>Hibiscus lasiocarpus</i>	rose mallow	Malvaceae	5	-5
* <i>Humulus japonicus</i>	Japanese hops	Cannabaceae	0	3
<i>Ipomoea lacunosa</i>	small white morning glory	Convolvulaceae	1	-3
<i>Iva annua</i>	marsh elder	Asteraceae/Heliantheae	1	0
* <i>Kummerowia stipulacea</i> (<i>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 saligna</i>	willow-leaved lettuce	Asteraceae/Cichorieae	0	3
* <i>Lactuca serriola</i> (<i>L. scariola</i>)	prickly lettuce	Asteraceae/Cichorieae	0	0
<i>Leersia oryzoides</i>	rice cutgrass	Poaceae/Oryzeae	3	-5
<i>Leptochloa panicoides</i>	Amazon sprangletop	Poaceae/Eragrostideae	5	-5
<i>Lespedeza capitata</i>	round-headed bush clover	Fabaceae/Faboideae	6	3
<i>Lindernia dubia</i>	false pimpernel	Linderniaceae	4	-5
<i>Lippia lanceolata</i> (<i>Phyla</i>)	northern fog fruit	Verbenaceae	3	-5
* <i>Lonicera maackii</i>	Amur honeysuckle	Caprifoliaceae	0	5
<i>Ludwigia peploides</i> ssp. <i>glabrescens</i> (<i>Jussiaea</i>)	floating primrose willow	Onagraceae	3	-5
<i>Lycopus americanus</i>	American bugleweed	Lamiaceae	4	-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>Mollugo verticillata</i>	carpetweed	Molluginaceae	0	0
<i>Monarda fistulosa</i> ssp. <i>fistulosa</i>	wild bergamot	Lamiaceae	4	3
<i>Monarda punctata</i> var. <i>undetermined</i>	dotted beebalm	Lamiaceae	0	5
<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>Opuntia humifusa</i> (<i>O. compressa</i>)	eastern prickly pear	Cactaceae	4	5
<i>Penstemon digitalis</i>	smooth beard-tongue	Plantaginaceae	3	1
<i>Persicaria hydropiperoides</i> (<i>Polygonum</i>)	wild water pepper	Polygonaceae	4	-5
<i>Persicaria lapathifolia</i> (<i>Polygonum lapathifolium</i>)	pale smartweed	Polygonaceae	0	-4
<i>Persicaria pensylvanica</i> (<i>Polygonum pensylvanicum</i> var. <i>laevigatum</i>)	pinkweed	Polygonaceae	1	-4

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<i>Physalis heterophylla</i>	clammy ground cherry	Solanaceae	3	5
<i>Physalis longifolia</i> var. <i>undetermined</i>	common ground cherry	Solanaceae	2	5
<i>Physostegia virginiana</i> var. <i>undetermined</i>	false dragonhead	Lamiaceae	5	-3
<i>Phytolacca americana</i> var. <i>americana</i>	pokeweed	Phytolaccaceae	2	1
<i>Plantago rugelii</i>	Rugel's Plantain	Plantaginaceae	0	0
<i>Polanisia dodecandra</i> var. <i>undetermined</i> (Cleome)	clammy-weed	Cleomaceae	1	5
<i>Populus deltoides</i> var. <i>undetermined</i>	cottonwood	Salicaceae	2	-1
<i>Potentilla norvegica</i>	rough cinquefoil	Rosaceae	0	0
<i>Quercus macrocarpa</i>	bur oak	Fagaceae	4	1
<i>Ratibida pinnata</i>	grayhead prairie coneflower	Asteraceae/Heliantheae	4	5
<i>Rubus trivialis</i>	southern dewberry	Rosaceae	4	2
<i>Rudbeckia hirta</i> var. <i>pulcherrima</i>	black-eyed Susan	Asteraceae/Heliantheae	1	3
<i>Rudbeckia subtomentosa</i>	sweet coneflower	Asteraceae/Heliantheae	5	2
<i>Rudbeckia triloba</i> var. <i>triloba</i>	brown-eyed Susan	Asteraceae/Heliantheae	3	1
<i>Sagittaria latifolia</i> var. <i>latifolia</i>	duck potato	Alismataceae	4	-5
<i>Salix interior</i> (S. <i>exigua</i>)	sandbar willow	Salicaceae	3	-4
* <i>Securigera varia</i> (Coronilla)	crown vetch	Fabaceae/Faboideae	0	5
* <i>Setaria faberi</i>	nodding foxtail	Poaceae/Paniceae	0	2
<i>Sicyos angulatus</i>	bur cucumber	Cucurbitaceae	4	-2
* <i>Sida spinosa</i>	prickly sida	Malvaceae	0	3
<i>Silene regia</i>	royal catchfly	Caryophyllaceae	9	5
<i>Silphium integrifolium</i> var. <i>undetermined</i>	rosinweed	Asteraceae/Heliantheae	4	5
<i>Solanum carolinense</i> var. <i>carolinense</i>	horse nettle	Solanaceae	0	4
<i>Solidago altissima</i> var. <i>undetermined</i>	tall goldenrod	Asteraceae/Astereae	1	3
<i>Solidago rigida</i> var. <i>undetermined</i> (Oligoneuron)	stiff goldenrod	Asteraceae/Astereae	5	4
* <i>Sorghum halepense</i>	Johnson grass	Poaceae/Andropogoneae	0	3
<i>Spermacoce glabra</i>	buttonweed	Rubiaceae	5	-4
<i>Strophostyles helvola</i> (Phaseolus)	wild bean	Fabaceae/Faboideae	2	-1
<i>Symphotrichum lanceolatum</i> var. <i>undetermined</i> (Aster lanceolatus, A. <i>simplex</i>)	tall white aster	Asteraceae/Astereae	3	0
<i>Teucrium canadense</i> var. <i>undetermined</i>	wood sage	Lamiaceae	2	-2
* <i>Torilis arvensis</i>	field hedge-parsley	Apiaceae	0	5
<i>Toxicodendron radicans</i> var. <i>undetermined</i> (Rhus)	poison ivy	Anacardiaceae	1	-1
* <i>Trifolium pratense</i>	red clover	Fabaceae/Faboideae	0	2
* <i>Trifolium repens</i>	white clover	Fabaceae/Faboideae	0	2
<i>Tripsacum dactyloides</i>	eastern gama grass	Poaceae/Andropogoneae	5	-1
<i>Verbena bracteata</i>	creeping vervain	Verbenaceae	0	3
<i>Verbena hastata</i>	blue vervain	Verbenaceae	4	-4
<i>Verbena urticifolia</i>	white vervain	Verbenaceae	2	-1
<i>Vitis riparia</i>	riverbank grape	Vitaceae	4	-2

<i>Species Name (Synonym)</i>	<i>Common Name</i>	<i>Family</i>	<i>COFC</i>	<i>COFW</i>
<i>Xanthium strumarium</i>	common cocklebur	Asteraceae/Heliantheae	0	0
Vascular Plants --- Total: 110 Introduced: 18 with COFC: 110 Natives Avg. COFC: 2.83 Floristic Quality Index: 27.11 Average COFW: 0.84 Mosses: 0 Liverworts: 0 Hornworts: 0 Lichens: 0 Fungi: 0 Ferns and Allies: 0				