

Trip Report for: Onondaga Cave State Park

Species Count: 130

Date: WGNSS Lists Crawford County

Agency: MODNR

Location: Meramec River Valley - Onondaga Cave State Park - Bryophytes

Participants: NRIDS data

Species Name (Synonym)	Common Name	Family	COFC	COFW
<i>Amblystegium varium</i>	common willow moss	Amblystegiaceae	Moss	
<i>Aneura pinguis</i>	a liverwort	Aneuraceae	Liverwort	
<i>Anomodon attenuatus</i>	common tree apron moss	Anomodontaceae	Moss	
<i>Anomodon minor</i>	tree apron moss	Anomodontaceae	Moss	
<i>Anomodon rostratus</i>	velvet tree apron moss	Anomodontaceae	Moss	
<i>Aspicilia contorta</i>	a lichen	Hymeneliaceae	Lichen	
<i>Atrichum angustatum</i>	catherinea moss	Polytrichaceae	Moss	
<i>Barbula unguiculata</i>	claw leaf moss	Pottiaceae	Moss	
<i>Brachythecium acuminatum</i> var. <i>cyrtophyllum</i>	cedar moss	Brachytheciaceae	Moss	
<i>Brachythecium laetum</i>	common cedar moss	Brachytheciaceae	Moss	
<i>Bryhnia graminicolor</i>	peaked cell moss	Brachytheciaceae	Moss	
<i>Bryoandersonia illecebra</i>	spoon leaved moss	Brachytheciaceae	Moss	
<i>Bryum argenteum</i>	silver moss	Bryaceae	Moss	
<i>Bryum pseudotriquetrum</i>	fall clustered thread moss	Bryaceae	Moss	
<i>Buellia stigmaea</i>	a lichen	Physiaceae	Lichen	
<i>Callicladium haldanianum</i>	a moss	Hypnaceae	Moss	
<i>Caloplaca chrysophthalma</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca cinnabarina</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca citrina</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca flavorubescens</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca flavovirescens</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca galactophylla</i>	a lichen	Teloschistaceae	Lichen	
<i>Caloplaca microphyllina</i>	a lichen	Teloschistaceae	Lichen	
<i>Campyllum chrysophyllum</i>	curved leaf moss	Hypnaceae	Moss	
<i>Candelaria concolor</i>	yellow candle lichen	Candelariaceae	Lichen	
<i>Candelariella efflorescens</i>	a lichen	Candelariaceae	Lichen	
<i>Candelariella vitellina</i>	a lichen	Candelariaceae	Lichen	
<i>Candelariella xanthostigma</i>	a lichen	Candelariaceae	Lichen	
<i>Canoparmelia texana</i>	a lichen	Parmeliaceae	Lichen	
<i>Catapyrenium lachneum</i>	a lichen	Verrucariaceae	Lichen	
<i>Catapyrenium tuckermanii</i>	a lichen	Verrucariaceae	Lichen	
<i>Chrysothrix candelaris</i>	a lichen	Chrysotrichaceae	Lichen	

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<i>Cladina rangiferina</i>	a reindeer lichen	Cladoniaceae	Lichen
<i>Cladina subtenuis</i>	reindeer moss lichen	Cladoniaceae	Lichen
<i>Cladonia apodocarpa</i>	a lichen	Cladoniaceae	Lichen
<i>Cladonia cristatella</i>	British soldiers lichen	Cladoniaceae	Lichen
<i>Cladonia dimorphoclada</i>	a lichen	Cladoniaceae	Lichen
<i>Cladonia furcata</i>	a lichen	Cladoniaceae	Lichen
<i>Cladonia peziziformis</i>	brown cap	Cladoniaceae	Lichen
<i>Cladonia ravenelii</i>	a lichen	Cladoniaceae	Lichen
<i>Cladonia robbinsii</i>	a lichen	Cladoniaceae	Lichen
<i>Clasmatodon parvulus</i>	a moss	Fabroniaceae	Moss
<i>Collema conglomeratum</i>	a lichen	Collemataceae	Lichen
<i>Collema furfuraceum</i>	a lichen	Collemataceae	Lichen
<i>Comatricha longa</i>	NCN	Stemonitaceae	Fungi
<i>Dermatocarpon miniatum</i>	a lichen	Verrucariaceae	Lichen
<i>Dicranella heteromalla</i>	green hair moss	Dicranaceae	Moss
<i>Dicranum condensatum</i>	keeled broom moss	Dicranaceae	Moss
<i>Dicranum scoparium</i>	broom moss	Dicranaceae	Moss
<i>Drummondia prorepens</i>	a moss	Orthotrichaceae	Moss
<i>Entodon seductrix</i>	glossy moss	Entodontaceae	Moss
<i>Fissidens fontanus</i>	a moss	Fissidentaceae	Moss
<i>Fissidens osmundoides</i>	a moss	Fissidentaceae	Moss
<i>Fissidens subbasilaris</i>	a moss	Fissidentaceae	Moss
<i>Fissidens taxifolius</i>	yew leaved plume moss	Fissidentaceae	Moss
<i>Flavoparmelia baltimorensis</i>	Baltimore yellow rock lichen	Parmeliaceae	Lichen
<i>Flavoparmelia caperata</i>	yellow bark lichen	Parmeliaceae	Lichen
<i>Flavoparmelia rutidota</i>	a lichen	Parmeliaceae	Lichen
			Srank: S? Grank: G?
<i>Fontinalis sphagnifolia</i>	a moss	Fontinalaceae	Moss
			Srank: S1 Grank: G3G5
<i>Frullania eboracensis</i>	common frullania liverwort	Frullaniaceae	Liverwort
<i>Funaria flavicans</i>	a moss	Funariaceae	Moss
<i>Graphis scripta</i>	script lichen	Parmeliaceae	Lichen
<i>Grimmia pilifera</i>	a moss	Grimmiaceae	Moss
<i>Gymnostomum aeruginosum</i>	tufted tufa moss	Pottiaceae	Moss
<i>Haplohymenium triste</i>	a moss	Anomodontaceae	Moss
<i>Hedwigia ciliata</i>	Hedwig's fringe leaf moss	Hedwigiaceae	Moss
<i>Heterodermia granulifera</i>	a lichen	Physiaceae	Lichen
<i>Heterodermia obscurata</i>	a lichen	Physiaceae	Lichen
<i>Heterodermia speciosa</i>	a lichen	Physiaceae	Lichen
<i>Homomallium adnatum</i>	alar cell moss	Hypnaceae	Moss

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<i>Hygroamblystegium fluviatile</i>	a willow moss	Amblystegiaceae	Moss
<i>Hygroamblystegium noterophilum</i>	coarse rib willow moss	Amblystegiaceae	Moss
<i>Hygroamblystegium tenax var. tenax</i>	stringy willow moss	Amblystegiaceae	Moss
<i>Hymenostylium recurvirostrum var. recurvirostrum</i>	bent beak tufa moss	Pottiaceae	Moss
<i>Lecanora hybocarpa</i>	brown disk bark lichen	Lecanoraceae	Lichen
<i>Lecanora muralis</i>	a lichen	Lecanoraceae	Lichen
<i>Lecanora pseudochlarotera</i>	a lichen	Lecanoraceae	Lichen
<i>Lecanora strobilina</i>	powdery brown disk bark lichen	Lecanoraceae	Lichen
<i>Lepraria lobificans</i>	powder lichen	Uncertain	Lichen
<i>Leptogium lichenoides</i>	a lichen	Collembataceae	Lichen
<i>Leptogium millegranum</i>	a lichen	Collembataceae	Lichen
<i>Leskea gracilescens</i>	slender moss	Leskeaceae	Moss
<i>Leucobryum glaucum</i>	cushion moss	Leucobryaceae	Moss
<i>Leucodon julaceus</i>	a moss	Leucodontaceae	Moss
<i>Lindbergia brachyptera</i>	slender pointed moss	Leskeaceae	Moss
<i>Myelochroa aurulenta</i>	powdery wrinkled lichen	Parmeliaceae	Lichen
<i>Ochrolechia arborea</i>	a lichen	Pertusariaceae	Lichen
<i>Orthotrichum ohioense</i>	a moss	Orthotrichaceae	Moss
<i>Parmotrema austrosinense</i>	a lichen	Parmeliaceae	Lichen
<i>Parmotrema hypotropum</i>	curly lichen	Parmeliaceae	Lichen
<i>Peltigera rufescens</i>	curly dog tooth lichen	Peltigeraceae	Lichen
<i>Pertusaria pustulata</i>	wart lichen	Pertusariaceae	Lichen
<i>Pertusaria velata</i>	a lichen	Pertusariaceae	Lichen
<i>Phaeophyscia adiastrata</i>	a lichen	Physciaceae	Lichen
<i>Phaeophyscia imbricata</i>	a lichen	Physciaceae	Lichen
<i>Phaeophyscia pusilloides</i>	a lichen	Physciaceae	Lichen
<i>Phaeophyscia rubropulchra</i>	a lichen	Physciaceae	Lichen
<i>Physcia americana</i>	a lichen	Physciaceae	Lichen
<i>Physcia stellaris</i>	smooth blister lichen	Physciaceae	Lichen
<i>Physcia subtilis</i>	a lichen	Physciaceae	Lichen
<i>Physciella chloantha</i>	a lichen	Physiaceae	Lichen
<i>Physconia deterosa</i>	a lichen	Physiaceae	Lichen
<i>Plagiomnium cuspidatum</i>	woody moss	Plagiomniaceae	Moss
<i>Platygyrium repens</i>	oily sheen moss	Pylaisiadelphaceae	Moss
<i>Polytrichum commune</i>	a moss	Polytrichaceae	Moss
<i>Polytrichum juniperinum</i>	juniper hairy cap moss	Polytrichaceae	Moss
<i>Porella pinnata</i>	aquatic porella	Porellaceae	Liverwort
<i>Psora pseudorussellii</i>	a lichen	Lecideaceae	Lichen
<i>Punctelia missouriensis</i>	Missouri white spot lichen	Parmeliaceae	Lichen
<i>Punctelia perreticulata</i>	a lichen	Parmeliaceae	Lichen

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<i>Punctelia rudecta</i>	common white spot lichen	Parmeliaceae	Lichen	
<i>Pylaisia selwynii (Pylaisiella)</i>	a moss	Hypnaceae	Moss	
<i>Pyxine sorediata</i>	a lichen	Physciaceae	Lichen	
<i>Pyxine subcinerea</i>	glowing lichen	Physciaceae	Lichen	
<i>Rimelia reticulata</i>	cracked wide lobe lichen	Parmeliaceae	Lichen	
<i>Sematophyllum demissum</i>	a moss	Sematophyllaceae	Moss	
<i>Taxiphyllum deplanatum</i>	a moss	Hypnaceae	Moss	
<i>Taxiphyllum taxirameum</i>	flat leaf moss	Hypnaceae	Moss	
<i>Thelia asprella</i>	glaucous moss	Theliaceae	Moss	
<i>Thelia hirtella</i>	a moss	Theliaceae	Moss	
<i>Thelia lescurii</i>	glaucous rock moss	Theliaceae	Moss	
<i>Thuidium delicatulum</i>	fern moss	Leskeaceae	Moss	
<i>Thuidium recognitum</i>	fern moss	Leskeaceae	Moss	
<i>Tortella humilis</i>	twisted moss	Pottiaceae	Moss	
<i>Usnea mutabilis</i>	a lichen	Parmeliaceae	Lichen	
<i>Verrucaria fuscella</i>	a lichen	Verrucariaceae	Lichen	
<i>Weissia controversa</i>	controverted green moss	Pottiaceae	Moss	
<i>Xanthoparmelia cumberlandia</i>	blistered shiny rock lichen	Parmeliaceae	Lichen	
<i>Xanthoria candelaria</i>	a lichen	Teloschistaceae	Lichen	
<i>Xanthoria lobulata</i>	a lichen	Teloschistaceae	Lichen	

Vascular Plants --- Total: 0 Introduced: 0 with COFC: 0 Natives Avg. COFC: Floristic Quality Index: Average COFW:

Mosses: 55 Liverworts: 3 Hornworts: 0 Lichens: 71 Fungi: 1 Ferns and Allies: 0