

Trip Report for: Don Robinson State Park

Species Count: 141

Date: Multiple Visits Jefferson County

Agency: MODNR

Location: LaBarque Creek Watershed - Bryophytes

Participants: Nels Holmberg, WGNSS, MONPS, Justin Thomas, George Yatskievych

This list was compiled by Nels Holmberg over a period of > 10 years

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>Asterella tenella</i>	a liverwort	Aytoniaceae	Liverwort
<i>Atrichum altecristatum</i>	a moss	Polytrichaceae	Moss
<i>Atrichum angustatum</i>	catherinea moss	Polytrichaceae	Moss
<i>Atrichum crispulum</i>	a moss	Polytrichaceae	Moss
			Srank: S2 Grank: G5
<i>Aulacomnium heterostichum</i>	paper lantern moss	Aulacomniaceae	Moss
<i>Bartramia pomiformis</i>	apple moss	Bartramiaceae	Moss
<i>Brachythecium laetum</i>	common cedar moss	Brachytheciaceae	Moss
<i>Brachythecium plumosum</i>	a moss	Brachytheciaceae	Moss
<i>Brachythecium rivulare</i>	decurent cedar moss	Brachytheciaceae	Moss
<i>Brachythecium salebrosum</i>	a moss	Brachytheciaceae	Moss
<i>Brothera leana</i>	a moss	Dicranaceae	Moss
<i>Bruchia flexuosa</i>	a moss	Bruchiaceae	Moss
			Srank: S? Grank: G4
<i>Bryoandersonia illecebra</i>	spoon leaved moss	Brachytheciaceae	Moss
<i>Bryum caespiticum</i>	long-cell thread moss	Bryaceae	Moss
<i>Bryum capillare</i>	twisting thread moss	Bryaceae	Moss
<i>Bryum dichotomum</i>	two-color thread moss	Bryaceae	Moss
<i>Bryum pseudotriquetrum</i>	fall clustered thread moss	Bryaceae	Moss
<i>Calliergonella lindbergii</i>	a moss	Amblystegiaceae	Moss
<i>Calypogeia neogaea</i>	a liverwort	Calypogeiaceae	Liverwort
<i>Campylium chrysophyllum</i>	curved leaf moss	Hypnaceae	Moss
<i>Campylophyllum hispidulum</i>	a moss	Hypnaceae	Moss
<i>Ceratodon purpureus</i>	purple goat-horn moss	Ditrichaceae	Moss
<i>Chiloscyphus pallescens</i>	a liverwort	Lophocoleaceae	Liverwort
<i>Chiloscyphus profundus</i>	two-toothed liverwort	Lophocoleaceae	Liverwort
<i>Cladina subtenuis</i>	reindeer moss lichen	Cladoniaceae	Lichen

Species Name (Synonym)	Common Name	Family	COFC COFW
<i>Cladonia cristatella</i>	British soldiers lichen	Cladoniaceae	Lichen
<i>Cladonia furcata</i>	a lichen	Cladoniaceae	Lichen
<i>Climacium americanum</i>	tree moss	Climaciaceae	Moss
<i>Climacium kindbergii</i>	a moss	Climaciaceae	Moss
<i>Cololejeunea biddlecomiae</i>	a liverwort	Lejeuneaceae	Liverwort
<i>Conocephalum salebrosum</i>	great scented liverwort	Conocephalaceae	Liverwort
<i>Ctenidium subrectifolium</i>	a moss	Hypnaceae	Moss
<i>Dibaeis baeomyces</i>	pink earth lichen	Imadophilaceae	
<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>Dicranum spurium</i>	a moss	Dicranaceae	Moss
<i>Diphyscium foliosum</i>	powder gun moss	Diphysciaceae	Moss
<i>Diplophyllum apiculatum</i>	a liverwort	Scapaniaceae	Liverwort
<i>Ditrichum pallidum</i>	yellow stalk moss	Ditrichaceae	Moss
<i>Entodon seductrix</i>	glossy moss	Entodontaceae	Moss
<i>Ephemerum crassinervium</i> var. <i>crassinervium</i>	a moss	Ephemeraceae	Moss
<i>Eucladium verticillatum</i>	a moss	Pottiaceae	Moss
<i>Eurhynchium hians</i>	beaked moss	Brachytheciaceae	Moss
<i>Eurhynchium pulchellum</i>	smooth beaked moss	Brachytheciaceae	Moss
<i>Fissidens bryoides</i>	a moss	Fissidentaceae	Moss
<i>Fissidens dubius</i>	a moss	Fissidentaceae	Moss
<i>Fissidens elegans</i>	a moss	Fissidentaceae	Moss
<i>Fissidens fontanus</i>	a moss	Fissidentaceae	Moss
<i>Fissidens obtusifolius</i>	a moss	Fissidentaceae	Moss
<i>Fissidens osmundoides</i>	a moss	Fissidentaceae	Moss
<i>Fissidens taxifolius</i>	yew leaved plume moss	Fissidentaceae	Moss
<i>Frullania brittoniae</i>	a liverwort	Frullaniaceae	Liverwort
<i>Frullania eboracensis</i>	common frullania liverwort	Frullaniaceae	Liverwort
<i>Frullania inflata</i>	a liverwort	Frullaniaceae	Liverwort
<i>Frullania riparia</i>	a liverwort	Frullaniaceae	Liverwort
<i>Funaria hygrometrica</i>	a moss	Funariaceae	Moss
<i>Fuscocephaloziopsis lunulifolia</i> (<i>C. media</i>)	a liverwort	Cephaloziaceae	Liverwort
<i>Grimmia laevigata</i>	a moss	Grimmiaceae	Moss
<i>Gymnostomum aeruginosum</i>	tufted tufa moss	Pottiaceae	Moss
<i>Haplocladium virginianum</i>	a moss	Leskeaceae	Moss
<i>Haplohymenium triste</i>	a moss	Anomodontaceae	Moss
<i>Hedwigia ciliata</i>	Hedwig's fringe leaf moss	Hedwigiaceae	Moss
<i>Homalotheciella subcapillata</i>	a moss	Brachytheciaceae	Moss
<i>Homomallium adnatum</i>	alar cell moss	Hypnaceae	Moss

Species Name (Synonym)	Common Name	Family	COFC COFW
<i>Hygroamblystegium fluviatile</i>	a willow moss	Amblystegiaceae	Moss
<i>Hygroamblystegium tenax</i> var. <i>tenax</i>	stringy willow moss	Amblystegiaceae	Moss
<i>Hymenostylium recurvirostrum</i>	bent beak tufa moss	Pottiaceae	Moss
<i>Hypnum curvifolium</i>	a moss	Hypnaceae	Moss
<i>Jamesoniella autumnalis</i>	a liverwort	Jungermanniaceae	Liverwort
<i>Leptobryum pyriforme</i>	a moss	Bryaceae	Moss
<i>Leptodictyum riparium</i>	a moss	Amblystegiaceae	Moss
<i>Leskea gracilescens</i>	slender moss	Leskeaceae	Moss
<i>Leucobryum albidum</i>	a moss	Leucobryaceae	Moss
<i>Leucobryum glaucum</i>	cushion moss	Leucobryaceae	Moss
<i>Leucodon julaceus</i>	a moss	Leucodontaceae	Moss
<i>Leucolejeunea clypeata</i>	a liverwort	Lejeuneaceae	Liverwort
<i>Lindbergia brachyptera</i>	slender pointed moss	Leskeaceae	Moss
<i>Marchantia polymorpha</i> ssp. <i>polymorpha</i>	a liverwort	Marchantiaceae	Liverwort
			Srank: S1 Grank: G?
<i>Odontoschisma prostratum</i>	a liverwort	Cephaloziaceae	Liverwort
<i>Orthodicranum flagellare</i>	a moss	Dicranaceae	Moss
<i>Orthodicranum montanum</i>	a moss	Dicranaceae	Moss
<i>Orthotrichum ohioense</i>	a moss	Orthotrichaceae	Moss
<i>Orthotrichum parvulum</i>	a moss	Orthotrichaceae	Moss
<i>Orthotrichum pumilum</i>	a moss	Orthotrichaceae	Moss
<i>Orthotrichum strangulatum</i>	a moss	Orthotrichaceae	Moss
<i>Pallavicinia lyellii</i>	a liverwort	Pallaviciniaceae	Liverwort
<i>Pelekium minutulum</i>	a moss	Leskeaceae	Moss
<i>Pellia unknown</i>	Identified only to Genus	Pelliaceae	Liverwort
<i>Phaeoceros carolinianus</i>	a hornwort	Notothyladaceae	Hornwort
<i>Philonotis fontana</i>	a moss	Bartramiaceae	Moss
<i>Philonotis marchica</i>	a moss	Bartramiaceae	Moss
<i>Placidium squamulosum</i>	a stipple-scale lichen (foliose)	Verrucariaceae	Lichen
<i>Plagiochila porelloides</i> (<i>P. asplenioides</i>)	big leaf liverwort	Plagiochilaceae	Liverwort
<i>Plagiomnium ciliare</i>	toothed woodsy moss	Plagimoniaceae	Moss
			Srank: SU Grank: G5
<i>Plagiomnium cuspidatum</i>	woodsy moss	Plagimoniaceae	Moss
<i>Plagiomnium ellipticum</i>	woodsy moss	Plagimoniaceae	Moss
<i>Plagiothecium cavifolium</i>	a moss	Plagiotheciaceae	Moss
<i>Platygyrium repens</i>	oily sheen moss	Pylaisiadelphaceae	Moss
<i>Pogonatum brachyphyllum</i>	a moss	Polytrichaceae	Moss
<i>Pohlia nutans</i>	a moss	Bryaceae	Moss
<i>Pohlia wahlenbergii</i>	a moss	Bryaceae	Moss
<i>Polytrichum commune</i>	a moss	Polytrichaceae	Moss

Species Name (Synonym)	Common Name	Family	COFC COFW
<i>Polytrichum juniperinum</i>	juniper hairy cap moss	Polytrichaceae	Moss
<i>Polytrichum ohioense</i>	a moss	Polytrichaceae	Moss
<i>Polytrichum piliferum</i>	a haircap moss	Polytrichaceae	Moss
<i>Porella platyphylla (P. platyphylloidea)</i>	a liverwort	Porellaceae	Liverwort
<i>Porella platyphylloidea</i>	a liverwort	Porellaceae	Liverwort
<i>Preissia quadrata (Not in TROPICOS)</i>	a liverwort	Marchantiaceae	Liverwort Srank: S? Grank: G5
<i>Pseudotaxiphyllum elegans</i>	a moss	Plagiotheciaceae	Moss
<i>Ptychomitrium incurvum</i>	a moss	Ptychomitriaceae	Moss
<i>Pylaisia selwynii (Pylaisiella)</i>	a moss	Hypnaceae	Moss
<i>Radula complanata</i>	a liverwort	Radulaceae	Liverwort
<i>Radula obconica</i>	a liverwort	Radulaceae	Liverwort
<i>Reboulia hemisphaerica</i>	a liverwort	Aytoniaceae	Liverwort
<i>Rhizomnium punctatum</i>	a moss	Cinclidiaceae	Moss
<i>Rhynchostegium serrulatum</i>	a moss	Brachytheciaceae	Moss
<i>Scapania nemorea (S. nemorosa)</i>	a liverwort	Scapaniaceae	Liverwort
<i>Schistidium canadense</i>	a beard moss	Grimmiaceae	Moss
<i>Schistidium viride</i>	beard moss	Grimmiaceae	Moss
<i>Sematophyllum adnatum</i>	a moss	Sematophyllaceae	Moss
<i>Sematophyllum demissum</i>	a moss	Sematophyllaceae	Moss
<i>Serpoleskea confervoides</i>	a moss	Pylaisiadelphaceae	Moss
<i>Sphaerocarpos texanus</i>	a liverwort	Sphaerocarpaceae	Liverwort
<i>Sphagnum capillifolium</i>	northern peatmoss	Sphagnaceae	Moss Srank: S2 Grank: G5
<i>Sphagnum compactum</i>	sphagnum moss	Sphagnaceae	Moss
<i>Sphagnum subtile</i>	sphagnum moss	Sphagnaceae	Moss Srank: S2 Grank: G5?Q
<i>Syntrichia laevipila</i>	a moss	Pottiaceae	Moss
<i>Tetraphis pellucida</i>	a moss	Tetraphidaceae	Moss
<i>Thelia asprella</i>	glaucous 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>Trichocolea tomentella</i>	fuzzy liverwort	Tricholeaceae	Liverwort
<i>Weissia controversa</i>	controverted green moss	Pottiaceae	Moss

Vascular Plants --- Total: 1 Introduced: 0 with COFC: 0 Natives Avg. COFC: Floristic Quality Index: Average COFW:
Mosses: 106 Liverworts: 29 Hornworts: 1 Lichens: 4 Fungi: 0 Ferns and Allies: 0