

# Trip Report for: LaBarque Creek CA

Species Count: 143

Date: Multiple Visits      Jefferson County

Agency: MDC

Location: LaBarque Creek Watershed - Bryophytes

Participants: Nels Holmberg, John Atwood and Others

Bryophyte List compiled by Nels Holmberg

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>Aulacomnium palustre</i>	a moss	Aulacomniaceae	Moss
<i>Bartramia pomiformis</i>	apple moss	Bartramiaceae	Moss
<i>Brachythecium acuminatum</i> var. <i>acuminatum</i>	thin cedar moss	Brachytheciaceae	Moss
<i>Brachythecium acutum</i>	a moss	Brachytheciaceae	Moss
			Srank: SU Grank: GNRQ
<i>Brachythecium laetum</i>	common cedar moss	Brachytheciaceae	Moss
<i>Brachythecium plumosum</i>	a moss	Brachytheciaceae	Moss
<i>Brachythecium rivulare</i>	decurrent cedar moss	Brachytheciaceae	Moss
<i>Brachythecium salebrosum</i>	a moss	Brachytheciaceae	Moss
<i>Bruchia flexuosa</i>	a moss	Bruchiaceae	Moss
			Srank: S? Grank: G4
<i>Bryhnia graminicolor</i>	peaked cell moss	Brachytheciaceae	Moss
<i>Bryoandersonia illecebra</i>	spoon leaved moss	Brachytheciaceae	Moss
<i>Bryum capillare</i>	twisting thread moss	Bryaceae	Moss
<i>Bryum dichotomum</i>	two-color thread moss	Bryaceae	Moss
<i>Bryum lisae</i> var. <i>cuspidatum</i>	a moss	Bryaceae	Moss
<i>Bryum pseudotriquetrum</i>	fall clustered thread moss	Bryaceae	Moss
<i>Callicladium haldanianum</i>	a moss	Hypnaceae	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

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<i>Ceratodon purpureus</i>	purple goat-horn moss	Ditrichaceae	Moss
<i>Chiloscyphus pallescens</i>	a liverwort	Lophocoleaceae	Liverwort
<i>Chiloscyphus polyanthos</i>	a liverwort	Lophocoleaceae	Liverwort
<i>Chiloscyphus profundus</i>	two-toothed liverwort	Lophocoleaceae	Liverwort
<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>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>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>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>Drummondia prorepens</i>	a moss	Orthotrichaceae	Moss
<i>Entodon seductrix</i>	glossy moss	Entodontaceae	Moss
<i>Ephemerum crassinervium</i> var. <i>crassinervium</i>	a moss	Ephemeraceae	Moss
<i>Eurhynchium hians</i>	beaked moss	Brachytheciaceae	Moss
<i>Fabronia ciliaris</i>	a moss	Fabroniaceae	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 subbasilaris</i>	a moss	Fissidentaceae	Moss
<i>Fissidens taxifolius</i>	yew leaved plume moss	Fissidentaceae	Moss
<i>Fontinalis sullivantii</i>	a moss	Fontinalaceae	Moss
<i>Fossombronia porphyrorhiza</i>	a liverwort	Fossombroniaceae	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>Grimmia pilifera</i>	a moss	Grimmiaceae	Moss
<i>Gymnostomum aeruginosum</i>	tufted tufa moss	Pottiaceae	Moss
<i>Haplomenium triste</i>	a moss	Anomodontaceae	Moss
<i>Hedwigia ciliata</i>	Hedwig's fringe leaf moss	Hedwigiaceae	Moss

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<i>Homomallium adnatum</i>	alar cell moss	Hypnaceae	Moss
<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> var. <i>recurvirostrum</i>	bent beak tufa moss	Pottiaceae	Moss
<i>Hyophila involuta</i>	a moss	Pottiaceae	Moss
<i>Hypnum curvifolium</i>	a moss	Hypnaceae	Moss
<i>Hypnum imponens</i>	a moss	Hypnaceae	Moss
<i>Jamesoniella autumnalis</i>	a liverwort	Jungermanniaceae	Liverwort
<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>Mannia fragrans</i>	a liverwort	Aytoniaceae	Liverwort
<i>Marchantia polymorpha</i> ssp. <i>polymorpha</i>	a liverwort	Marchantiaceae	Liverwort
			Srank: S1 Grank: G?
<i>Mnium marginatum</i>	a moss	Mniaceae	Moss
<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 pusillum</i>	smooth hood moss	Orthotrichaceae	Moss
<i>Orthotrichum strangulatum</i>	a moss	Orthotrichaceae	Moss
<i>Pallavicinia lyellii</i>	a liverwort	Pallaviciniaceae	Liverwort
<i>Pellia epiphylla</i>	a liverwort	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>Physcomitrium pyriforme</i>	urn moss	Funariaceae	Moss
<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>Platygyrium repens</i>	oily sheen moss	Pylaisiadelphaceae	Moss
<i>Plectocolea crenuliformis</i> ( <i>Solenostoma</i> )	a liverwort	Solenostomataceae	Liverwort
<i>Pleurozium schreberi</i>	a moss	Hylocomiaceae	Moss
<i>Pogonatum brachyphyllum</i>	a moss	Polytrichaceae	Moss

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<i>Pohlia nutans</i>	a moss	Bryaceae	Moss
<i>Pohlia wahlenbergii</i>	a moss	Bryaceae	Moss
<i>Polytrichum commune</i>	a moss	Polytrichaceae	Moss
<i>Polytrichum juniperinum</i>	juniper hairy cap moss	Polytrichaceae	Moss
<i>Polytrichum ohioense</i>	a moss	Polytrichaceae	Moss
<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 distichaceum</i>	a moss	Plagiotheciaceae	Moss Srank: S1 Grank: G4G5
<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>Rhodobryum ontariense</i>	rose moss	Bryaceae	Moss
<i>Rhynchostegium serrulatum</i>	a moss	Brachytheciaceae	Moss
<i>Riccia dictyospora</i>	a liverwort	Ricciaceae	Liverwort
<i>Scapania nemorea (S. nemorosa)</i>	a liverwort	Scapaniaceae	Liverwort
<i>Schistidium viride</i>	beard moss	Grimmiaceae	Moss
<i>Sematophyllum demissum</i>	a moss	Sematophyllaceae	Moss
<i>Serpoleskea confervoides</i>	a moss	Pylaisiadelphaceae	Moss
<i>Sphagnum fallax</i>	sphagnum moss	Sphagnaceae	Moss Srank: S1 Grank: G5
<i>Sphagnum magellanicum</i>	Magellan's peatmoss	Sphagnaceae	Moss Srank: S1 Grank: G5
<i>Taxiphyllum deplanatum</i>	a moss	Hypnaceae	Moss
<i>Taxiphyllum taxirameum</i>	flat leaf moss	Hypnaceae	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>Tortula plinthobia</i>	a moss	Pottiaceae	Moss
<i>Trematodon longicollis</i>	a moss	Bruchiaceae	Moss Srank: S2 Grank: G5
<i>Trichocolea tomentella</i>	fuzzy liverwort	Tricholeaceae	Liverwort

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<i>Weissia controversa</i>	controverted green moss	Pottiaceae		Moss		
<b>Vascular Plants ---</b>	<b>Total: 0</b>	<b>Introduced: 0</b>	<b>with COFC: 0</b>	<b>Natives Avg. COFC:</b>	<b>Floristic Quality Index:</b>	<b>Average COFW:</b>
	<b>Mosses: 109</b>	<b>Liverworts: 31</b>	<b>Hornworts: 1</b>	<b>Lichens: 2</b>	<b>Fungi: 0</b>	<b>Ferns and Allies: 0</b>