

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Botrychium tunux</i> Stensvold & Farrar
Common Name	moosewort
Family	Ophioglossaceae
Element Code Name	PPOPH01240
USDA Plants Symbol	BOTU3
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G3G4
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12 added to 2.1 on 2012-03-05
Date Added	3/5/2012
Last Change	8/2/2022

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Aug-Sep
Elevation: m (ft)	3050-3050 (10005-10005)
General Habitat	Alpine boulder and rock field
General MicroHabitat	calcareous
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	1
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	1
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	1
Presence	
Presumed Extant	1
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Mariposa (MPA)

States

Alaska (AK), California (CA), Colorado (CO), Montana (MT), Nevada (NV), New Mexico (NM)

Quads

Tenaya Lake (3711974), Yosemite Falls (3711975)

Notes

Definitions of codes preceding a county and/or quad:

* Presumed extirpated

(*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

General Notes

Discovered in CA in 2008 by Alison Colwell; known only from Mt. Hoffman in Yosemite NP. Similar to *B. lunaria*. Not in *The Jepson Manual* (1993). See *American Fern Journal* 92(2):150-160 (2002) for original description.

Distribution

Threats

Taxonomy

Other

References