

Rare Plant Inventory

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Report for Botrychium tunux

TAXON DETAILS Classification

Scientific Name Botrychium tunux Stensvold & Farrar

Common Name moosewort

Family Ophioglossaceae PPOPH01240 **Element Code**

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

changed from 2.1 to 2B.1 on 2013-06-12 added to 2.1 on 2012-03-05 **CRPR Changes**

Date Added 2012-03-05 2023-06-06 **Last Update**

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period Aug-Sep

3050-3050 (10005-10005) Elevation m (ft) **General Habitats** Alpine boulder and rock field

Microhabitat Details calcareous

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDB

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

California Endemic	No
Counties	
Mariposa (MPA)	
States	
Alaska (AK), California (CA), Colorado (CO), Montana	(MT), Nevada (NV), New Mexico (NM)
Quads	

Notes

Definitions of codes preceding a county and/or quad:

Tenaya Lake (3711974), Yosemite Falls (3711975)

- * 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.

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.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 2.1, G3? / S1 (2012)

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