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Report for Botrychium yaaxudakeit

TAXON DETAILS

Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Botrychium yaaxudakeit Stensvold & Farrar giant moonwort Ophioglossaceae PPOPH01180 BOYA

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	2012-03-05
Last Update	2023-06-06

Ecology and Life History

Lifeform
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

perennial rhizomatous herb Aug 3200-3200 (10500-10500) Alpine boulder and rock field (meadows) Limestone and marble

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
	INU

Counties

Tuolumne (TUO)

States

Alaska (AK), California (CA), Montana (MT), Oregon (OR)

Quads

Dunderberg Peak (3811913)

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.

Notes

Discovered in CA in 2007 by Alison Colwell; known only from Virginia Canyon in Yosemite NP. Similar to B. Iunaria. 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, G3G4 / S1 (2012)

Suggested Citation

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