

Rare Plant Inventory

rareplants.cnps.org

Report for Botrychium yaaxudakeit

TAXON DETAILS Classification

Scientific Name Botrychium yaaxudakeit Stensvold & Farrar

Common Name giant moonwort **Family** Ophioglossaceae PPOPH01180 **Element Code**

USDA Plants Symbol BOYA

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 **Last Update** 2023-06-06

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period Aug

3200-3200 (10500-10500) Elevation m (ft)

General Habitats Alpine boulder and rock field (meadows)

Microhabitat Details Limestone and marble

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	
Tuolumne (TUO)	
States	
Alaska (AK), California (CA), Montana (MT), Oregon (OR)	
Quads	
Dunderherg 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. 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, G3G4 / S1 (2012)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 19 May 2024].