

Report for *Botrychium pumicola*

TAXON DETAILS



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Classification

Scientific Name	<i>Botrychium pumicola</i> Coville ex. Underw.
Common Name	pumice moonwort
Family	Ophioglossaceae
Element Code	PPOPH010D0
USDA Plants Symbol	<u>BOPU2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G2
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2009-01-05
Date Added	1974-01-01
Last Update	2023-06-06

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jul-Sep
Elevation m (ft)	2750-2750 (9025-9025)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest
Microhabitat Details	
Microhabitat	Volcanic

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	1
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	0
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	
Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	
Quads	
Mt. Shasta (4112242)	

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

Threats

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Selected References

CNPS Status Review: Proposed Addition to CRPR 2.2, G3 / SH (2009)

Species Account: *Botrychium pumicola* account for potential Species of Conservation Concern evaluation (2021)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].