

PLANT DETAIL



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Classification

Scientific Name	<i>Botrychium pedunculatum</i> W.H. Wagner
Common Name	stalked moonwort
Family	Ophioglossaceae
Element Code Name	PPOPH010T0
USDA Plants Symbol	BOPE4
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G3
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 2011-10-31
Date Added	10/31/2011
Last Change	8/25/2021

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Aug
Elevation: m (ft)	1845-1845 (6055-6055)
General Habitat	Meadows and seeps, Upper montane coniferous forest
General MicroHabitat	andesitic

Micro Habitat

Granitic, Volcanic

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**

Tuolumne (TUO)

StatesAlaska (AK), California (CA), Idaho (ID), Montana (MT), Oregon (OR),
Washington (WA)**Quads**

Cherry Lake North (3811918)

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 by Jennie Haas in 2010; known in CA only from Stanislaus NF. Threatened by overgrazing and excessive trampling. Similar to *B. ascendens* and *B. hesperium*. Hybridizes with *B. pinnatum*. Not in *The Jepson Manual* (1993) or *TJM 2*. See *American Fern Journal* 76(2):33-47 (1986) for original description.

Distribution

Threats

Taxonomy

Other

References