

Rare Plant Inventory

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Report for Botrychium lineare

TAXON DETAILS Classification

Scientific Name Botrychium lineare W.H. Wagner

Common Nameslender moonwortFamilyOphioglossaceaeElement CodePPOPH01120

USDA Plants Symbol BOLI7

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG3State RankS1CESANoneFESANoneOther StatusUSFS S

CRPR Changes changed from 1B.3 to 1B.1 on 2015-03-23

 Date Added
 2001-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb

Blooming Period Unk

Elevation m (ft) 2560-2600 (8400-8530)

General Habitats Meadows and seeps, Subalpine coniferous

forest, Upper montane coniferous forest

(often disturbed areas)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	20%
Threat List:		
Foot traffic/trampling	1	20%
Road/trail construction/maint.	1	20%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	_
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	5
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No

Counties

Fresno (FRE), Mono (MNO), Tulare (TUL), Tuolumne (TUO)

States

Alaska (AK), California (CA), Colorado (CO), Idaho (ID)*, Minnesota (MN), Montana (MT), Nevada (NV)?, Oregon (OR), South Dakota (SD), Utah (UT)*, Washington (WA), Wyoming (WY)

Quads

Dunderberg Peak (3811913), Haiwee Pass (3611821), Kaiser Peak (3711932), Monache Mountain (3611822), Mt. Henry (3711827), Olancha (3611831), Templeton Mtn. (3611832)

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

Threatened by fire suppression, grazing, mining, non-native plants, urbanization, logging, habitat disturbance, and foot traffic. Not in *TJM* 1993. Endangered in OR, and state-listed as Sensitive in WA. See *American Fern Journal* 84(1):5 (1994) for original description.

Threats

Taxononmy

Selected References

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