

Report for *Fissidens aphelotaxifolius*

TAXON DETAILS

Classification

Scientific Name	<i>Fissidens aphelotaxifolius</i> Purs.
Common Name	brook pocket moss
Family	Fissidentaceae
Element Code	NBMUS2W290
USDA Plants Symbol	<u>FIAP</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G3G4
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	2001-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation m (ft)	2000-2200 (6560-7220)
General Habitats	Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	waterfalls
Microhabitat	Rocky, Streambanks

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:	2
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	1
Recent, < 20 years	1
Presence	
Presumed Extant	2
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Madera (MAD), Siskiyou (SIS)	
States	
California (CA), Hawaii (HI), Washington (WA)	
Quads	
Eaton Peak (4112238), Shuteye Peak (3711934)	

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 hydrological alterations. See *Bulletin of the Torrey Botanical Club* 103:35-38 (1976) for original

description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].