

Report for *Polystenium fremontii* var. *fremontii***TAXON DETAILS****Classification**

Scientific Name	<i>Polystenium fremontii</i> (Wats.) Greene var. <i>fremontii</i>
Common Name	Fremont's combleaf
Family	Brassicaceae
Element Code	PDBRA23012
USDA Plants Symbol	<u>POFRF2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4T4
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	removed from 4.3 on 2012-02-08
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jul
Elevation m (ft)	1000-2060 (3280-6760)
General Habitats	Great Basin scrub, Lower montane coniferous forest, Meadows and seeps, Pinyon and juniper woodland, Playas
Microhabitat Details	
Microhabitat	Mesic

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
Counties	
Lassen (LAS), Siskiyou (SIS)	
States	
California (CA), Idaho (ID), Oregon (OR), Washington (WA)	
Quads	
Anderson Mtn. (4012085), Buckhorn Lake (4012081), Champs Flat (4012068), Gallatin Peak (4012056), Johnstonville (4012045), Lake Shastina (4112254), McDonald Peak (4012084), Ravendale (4012073), Termo (4012074)	

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

See *P. fremontii* in *TJM* 2; where *P. williamsiae* is treated as a synonym. See *Proceedings of the American Academy of Arts and Sciences* 11:123 (1876) for original description, *Leaflets of Botanical Observation and Criticism* 2:219 (1912) for revised nomenclature, and *Intermountain Flora* 2B:416-419 (2005) for taxonomic treatment.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Deletion on 2012-02-08

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