

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

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

**Conservation Status**

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

**Ecology and Life History**

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

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 16 May 2024].