

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Orthotrichum spjutii</i> Norris & Vitt
Common Name	Spjut's bristle moss
Family	Orthotrichaceae
Element Code Name	NBMUS56160
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G1G2
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1/1/2001
Last Change	6/8/2022

Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation: m (ft)	2100-2400 (6890-7875)
General Habitat	Lower montane coniferous forest, Pinyon and juniper woodland, Subalpine coniferous forest, Upper montane coniferous forest
General MicroHabitat	
Micro Habitat	Granitic, Rocky

Element Occurrence Data from California Natural Diversity Database

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	2
Recent, < 20 years	0
Presence	
Presumed Extant	2
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Modoc (MOD), Mono (MNO), Tulare (TUL)

States

California (CA), Nevada (NV)

Quads

Eagle Peak (4112032), Pickel Meadow (3811935), Sonora Pass (3811936),
White Dome (3511872)

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

See *Nova Hedwigia* 56:259-262 (1993) for original description.

Distribution

Threats

Taxonomy

Other

References