

Rare Plant Inventory

rareplants.cnps.org

Report for Lewinskya spjutii

TAXON DETAILS Classification

Scientific Name

Lewinskya spjutii (D.H. Norris & Vitt) F. Lara,

Garilleti & Goffinet

Common NameSpjut's bristle mossFamilyOrthotrichaceaeElement CodeNBMUS56160

USDA Plants Symbol

Synonyms/Other Names Orthotrichum spjutii

Conservation Status

California Rare Plant Rank1B.3Global RankG1G2State RankS1CESANoneFESANone

Other Status

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2023-08-01

Ecology and Life History

Lifeform moss

Blooming Period

Elevation m (ft) 2100-2400 (6890-7875)

General Habitats Lower montane coniferous forest, Pinyon and

juniper woodland, Subalpine coniferous forest, Upper montane coniferous forest

Microhabitat Details

Microhabitat Granitic, Rocky

Threat List Data from the CNDDB

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

Element Occurrence Data from the CNDDB

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

California Endemic	No
Counties	
Mono (MNO), Tulare (TUL)	
States	
California (CA), Nevada (NV)	
Quads	
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.

Notes

California plants previously identified as O. spjutii are now placed in the genus Lewinskya.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Non-Substantive Name Changes (2023)

Original Description: Nova Hedwigia 56:259-262 (1993)

Revised Nomenclature: Cryptogamie, Bryologie 37(4): 361–382 (2016)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 26 April 2024].