

## Report for *Caulanthus major* var. *nevadensis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Caulanthus major</i> (Jones) Pays. var. <i>nevadensis</i> Roll.
Common Name	slender jewelflower
Family	Brassicaceae
Element Code	PDBRA0M0F1
USDA Plants Symbol	<u>CAMAN</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4T3?
State Rank	S3?
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 4.3 to 4.3 on 2013-02-28
Date Added	2001-01-01
Last Update	2023-08-01

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Sep
Elevation m (ft)	1705-2895 (5595-9500)
General Habitats	Pinyon and juniper woodland (often rocky)
Microhabitat Details	
Microhabitat	

## 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	
Alpine (ALP), Lassen (LAS)	
States	
California (CA), Nevada (NV), Oregon (OR)	
Quads	
Buckhorn Canyon (4012071), Doyle (4012011), Fredonyer Peak (4012065), Heenan Lake (3811966), Observation Peak (4012072), Shaffer Mtn. (4012043), Shinn Mtn. (4012062), Spalding Tract (4012067)	

### 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

Candidate for state listing in OR. Allopatric with *C. major* var. *major*. A synonym of *C. major* in *TJM 2*. See *The Cruciferae of Continental North America: Systematics of the Mustard Family from the Arctic to Panama* (1993) by R.C. Rollins for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** Proposal to Keep at Rank 4.3, G4T3? / S3.3 (2013)

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 13 May 2024].