

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

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

## Threat List Data from the CNDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDB

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

## Location

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**California Endemic** No

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### **Counties**

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Alpine (ALP), Lassen (LAS)

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### **States**

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California (CA), Nevada (NV), Oregon (OR)

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### **Quads**

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Buckhorn Canyon (4012071), Doyle (4012011), Fredonyer Peak (4012065), Heenan Lake (3811966), Observation Peak (4012072), Shaffer Mtn. (4012043), Shinn Mtn. (4012062), Spalding Tract (4012067)

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### **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**

### **Taxonomy**

### **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 17 July 2024].