

## Report for *Galium serpticum* ssp. *warnerense*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Galium serpticum</i> Dempster ssp. <i>warnerense</i> Dempster & Ehrend.
Common Name	Warner Mountains bedstraw
Family	Rubiaceae
Element Code	PDRUB0N1Y8
USDA Plants Symbol	<u>GASEW</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4G5T2T3
State Rank	S2
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jun-Jul
Elevation m (ft)	1450-2750 (4755-9025)
General Habitats	Meadows and seeps, Pinyon and juniper woodland, Subalpine coniferous forest
Microhabitat Details	
Microhabitat	Rocky, Talus

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>9</b>	<b>82%</b>
<b>Threat List:</b>		
Grazing	6	54%
Non-native plant impacts	4	36%
ORV activity	2	18%
Erosion/runoff	2	18%
Recreational use (non-ORV)	1	9%
Road/trail construction/maint.	1	9%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	11
<b>Element Occurrence Ranks:</b>	
Excellent (A)	6
Good (B)	3
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	11
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Modoc (MOD)	
<b>States</b>	
California (CA), Oregon (OR)	
<b>Quads</b>	
Mt. Bidwell (4112082), Willow Ranch (4112083)	

### **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**

Known in CA only from the Warner Mtns. Endangered in OR. Possibly threatened by grazing. See *Brittonia* 17:325 (1965) for original description, and *Flora of California* 4(2):33-34 (1979) by L. Dempster for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

**Other:** USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 27 April 2024].