

## Report for *Galium hypotrichium* ssp. *tomentellum*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Galium hypotrichium</i> Gray ssp. <i>tomentellum</i> Ehrend.
Common Name	Telescope Peak bedstraw
Family	Rubiaceae
Element Code	PDRUB0N126
USDA Plants Symbol	<u>GAHYT</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-01-05

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	3300-3550 (10825-11650)
General Habitats	Subalpine coniferous forest (talus)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	1	100%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Inyo (INY)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Telescope Peak (3611721)	

### **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 from only one occurrence on Telescope Pk. in the Panamint Mtns. Possibly threatened by trail maintenance. See *Contributions from the Dudley Herbarium* 5:12 (1956) for original description, and *Flora of California* 4(2):31-32 (1979) by L. Dempster for taxonomic treatment.

### **Threats**

### **Taxonomy**

### **Selected References**

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 29 April 2024].