

**Report for *Plagiobothrys torreyi* var. *perplexans*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Plagiobothrys torreyi</i> (A. Gray) A Gray var. <i>perplexans</i> I.M. Johnst.
<b>Common Name</b>	chaparral popcornflower
<b>Family</b>	Boraginaceae
<b>Element Code</b>	PDBOR0V153
<b>USDA Plants Symbol</b>	
<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>	added to 4.3 on 2012-08-21
<b>Date Added</b>	2012-08-21
<b>Last Update</b>	2022-06-08

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Apr-Sep
<b>Elevation m (ft)</b>	1070-2745 (3510-9005)
<b>General Habitats</b>	Chaparral, Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
<b>Microhabitat Details</b>	igneous soils
<b>Microhabitat</b>	Burned areas

## 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	Yes
Counties	
Kern (KRN)	
States	
California (CA)	
Quads	
Liebre Twins (3411885), Loraine (3511834)	

### 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

Previously identified as *P. myosotoides*, which does not occur in CA. Possibly threatened by fire suppression. Similar to

*P. tenellus* and *P. torreyi* var. *torreyi*; co-occurs with var. *torreyi* in the lower Sierra Nevada Foothills. See *Contributions from the Gray Herbarium of Harvard University* 68:72 (1923) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2012-08-21

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].