

## Rare Plant Inventory

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# Report for Pyrrocoma uniflora var. gossypina

# **TAXON DETAILS** Classification

**Scientific Name** Pyrrocoma uniflora (Hook.) Greene var.

gossypina (Greene) Kartesz & Gandhi

**Common Name** Bear Valley pyrrocoma

**Family** Asteraceae **Element Code** PDASTDT0K1

**USDA Plants Symbol PYUNG** 

Haplopappus uniflorus (Hook.) T. & G. ssp. gossypinus (Greene) Hall Synonyms/Other Names

### **Conservation Status**

1B.2 California Rare Plant Rank **Global Rank** G5T1 State Rank S1 **CESA** None **FESA** None

**Other Status** SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** 

**Date Added** 1980-01-01 **Last Update** 2021-05-26

## **Ecology and Life History**

Lifeform perennial herb

**Blooming Period** Jul-Sep

Elevation m (ft) 1600-2300 (5250-7545)

**General Habitats** Meadows and seeps, Pebble (Pavement)

**Microhabitat Details** 

**Microhabitat** 

## **Threat List Data from the CNDDB**

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	13	76%
Threat List:		
Development	8	47%
Other	4	23%
Grazing	4	23%
Recreational use (non-ORV)	3	17%
ORV activity	3	17%
Wood cutting or brush clearing	1	5%
Foot traffic/trampling	1	5%
Logging	1	5%
Mining	1	5%
Non-native plant impacts	1	5%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	17	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	3	
Fair (C)	3	
Poor (D)	4	
None (X)	2	
Unknown (U)	5	
Occurrence Status		
Historical, > 20 years	13	
Recent, < 20 years	4	
Presence		
Presumed Extant	15	
Possibly Extirpated	2	
Presumed Extirpated	0	

# Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	
Quade	

#### Quads

Big Bear City (3411637), Big Bear Lake (3411628), Fawnskin (3411638), Moonridge (3411627), Onyx Peak (3411626)

### **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 fewer than twenty occurrences. Threatened by grazing, development, non-native plants, recreational activities, trampling, and vehicles. See *Pittonia* 3:23 (1898) for original description, and *Phytologia* 71(1):58-65 (1991) for revised nomenclature.

## **Threats**

## **Taxononmy**

## **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 13 May 2024].