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Report for Pyrrocoma uniflora var. gossypina

TAXON DETAILS Classification

Scientific Name	<i>Pyrrocoma uniflora</i> (Hook.) Greene var. <i>gossypina</i> (Greene) Kartesz & Gandhi
Common Name	Bear Valley pyrrocoma
Family	Asteraceae
Element Code	PDASTDT0K1
USDA Plants Symbol	PYUNG
Synonyms/Other Names	Haplopappus uniflorus (Hook.) T. & G. ssp. gossypinus (Greene) Hall

Conservation Status

California Rare Plant Rank	1B.2
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) plain	
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)

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

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