

Report for *Oreocarya roosiorum*

TAXON DETAILS

Classification

Scientific Name	<i>Oreocarya roosiorum</i> (Munz) R.B. Kelley, Hasenstab, & M.G. Simpson
Common Name	bristlecone cryptantha
Family	Boraginaceae
Element Code	PDBOR0A2L0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Cryptantha roosiorum</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	CR (07/01/82)
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul
Elevation m (ft)	2440-3230 (8005-10600)
General Habitats	Subalpine coniferous forest (carbonate, rocky)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	17%
Threat List:		
ORV activity	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	1
Recent, < 20 years	5
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	
Quads	
Mazourka Peak (3611881)	

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

Threatened by vehicles. See *Aliso* 3:124-125 (1955) for original description, and *Systematic Botany* 37(3):738-757 (2012) 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 10 May 2024].