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# 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	Cryptantha roosiorum	

# **Conservation Status**

1B.2
G2
S2
CR (07/01/82)
None
BLM_S; SB_CalBG/RSABG; USFS_S
1974-01-01
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 CNDDB

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 CNDDB**

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

#### 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 19 May 2024].