

**Report for *Greeneocharis circumscissa* var. *rosulata*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Greeneocharis circumscissa</i> (Hook. & Arn.) Ryd. var. <i>rosulata</i> (J.T. Howell) Hasenstab & M.G. Simpson
<b>Common Name</b>	rosette cushion cryptantha
<b>Family</b>	Boraginaceae
<b>Element Code</b>	PDBOR0A0G3
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	<u><i>Cryptantha circumscissa</i> var. <i>rosulata</i></u>

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G5T2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	USFS_S
<b>CRPR Changes</b>	added to 1B.2 on 2008-11-20
<b>Date Added</b>	2008-11-20
<b>Last Update</b>	2022-01-05

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Jul-Aug
<b>Elevation m (ft)</b>	2950-3660 (9680-12010)
<b>General Habitats</b>	Alpine boulder and rock field, Subalpine coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Granitic, Gravelly

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>25%</b>
<b>Threat List:</b>		
Foot traffic/trampling	2	25%
Grazing	1	12%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	8
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	2
<b>Presence</b>	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Inyo (INY), Tulare (TUL)
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### **States**

California (CA)
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### **Quads**

Cirque Peak (3611842), Johnson Peak (3611843), Moses Mtn. (3611836), Mt. Langley (3611852), Olancho (3611831), Silver City (3611846)
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### **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 foot traffic and trampling. See *Leaflets of Western Botany* 6(5):102-105 (1951) 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 18 May 2024].