

Rare Plant Inventory

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Report for Greeneocharis circumscissa var. rosulata

TAXON DETAILS Classification

Scientific Name Greeneocharis circumscissa (Hook. & Arn.)

Ryd. var. rosulata (J.T. Howell) Hasenstab &

M.G. Simpson

Common Name rosette cushion cryptantha

Family Boraginaceae
Element Code PDBOR0A0G3

USDA Plants Symbol

Synonyms/Other Names Cryptantha circumscissa var. rosulata

Conservation Status

California Rare Plant Rank1B.2Global RankG5T2State RankS2CESANoneFESANoneOther StatusUSFS_S

CRPR Changes added to 1B.2 on 2008-11-20

 Date Added
 2008-11-20

 Last Update
 2022-01-05

Ecology and Life History

Lifeform annual herb
Blooming Period Jul-Aug

Elevation m (ft) 2950-3660 (9680-12010)

General Habitats Alpine boulder and rock field, Subalpine

coniferous forest

Microhabitat Details

Microhabitat Granitic, Gravelly

Threat List Data from the CNDDB

| Threat List Total: | | 2 |
|-------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 2 | 25% |
| Threat List: | | |
| Foot traffic/trampling | 2 | 25% |
| Grazing | 1 | 12% |

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | Yes |
|--------------------------|-----|
| Counties | |
| Inyo (INY), Tulare (TUL) | |
| States | |
| California (CA) | |

Quads

Cirque Peak (3611842), Johnson Peak (3611843), Moses Mtn. (3611836), Mt. Langley (3611852), Olancha (3611831), Silver City (3611846)

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

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