

Report for *Phacelia sericea* var. *ciliosa*

TAXON DETAILS



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Classification

| | |
|-----------------------------|---|
| Scientific Name | <i>Phacelia sericea</i> (Graham) Gray var. <i>ciliosa</i> Rydb. |
| Common Name | blue alpine phacelia |
| Family | Hydrophyllaceae |
| Element Code | PDHYD0C4A1 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|--|
| California Rare Plant Rank | 2B.3 |
| Global Rank | G5T4T5 |
| State Rank | S3 |
| CESA | None |
| FESA | None |
| Other Status | SB_UCSC |
| CRPR Changes | changed from 2.3 to 2B.3 on 2013-06-12 |
| Date Added | 1994-01-01 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|-----------------------------|--|
| Lifeform | perennial herb |
| Blooming Period | Jun-Aug |
| Elevation m (ft) | 2100-2700 (6890-8860) |
| General Habitats | Great Basin scrub, Upper montane coniferous forest (rocky) |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 2 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 3 | 23% |
| Threat List: | | |
| Grazing | 2 | 15% |
| Development | 1 | 7% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 13 |
| Element Occurrence Ranks: | |
| Excellent (A) | 3 |
| Good (B) | 7 |
| Fair (C) | 1 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 2 |
| Occurrence Status | |
| Historical, > 20 years | 10 |
| Recent, < 20 years | 3 |
| Presence | |
| Presumed Extant | 13 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

| |
|-----------------------------|
| Modoc (MOD), Siskiyou (SIS) |
|-----------------------------|

States

| |
|---|
| Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT), Wyoming (WY) |
|---|

Quads

| |
|---|
| China Mtn. (4112245), Eagle Peak (4112032), Emerson Peak (4112022), Payne Peak (4112053), Warren Peak (4112042) |
|---|

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 in CA only from the Warner Mtns. (MOD Co.) and China Mtn. (SIS Co.).

Threats

Taxononmy

Selected References

Species Account: *Phacelia sericea* var. *ciliosa* profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].