

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
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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

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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 5 May 2024].