

## Report for *Phacelia sericea* var. *ciliosa*

### TAXON DETAILS



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### Classification

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

### Conservation Status

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

### Ecology and Life History

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

## 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>3</b>	<b>23%</b>
<b>Threat List:</b>		
Grazing	2	15%
Development	1	7%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
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### **Counties**

Modoc (MOD), Siskiyou (SIS)
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### **States**

Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT), Wyoming (WY)
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### **Quads**

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

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 2 May 2024].