

Rare Plant Inventory

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Report for Phacelia cookei

TAXON DETAILS



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Classification

Scientific Name Phacelia cookei Const. & Heckard

Common NameCooke's phaceliaFamilyHydrophyllaceaeElement CodePDHYD0C0Y0USDA Plants SymbolPHCO20

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1CESANoneFESANone

Other Status SB_BerrySB; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeformannual herbBlooming PeriodJun-Jul

Elevation m (ft) 1095-1700 (3595-5580)

General Habitats Great Basin scrub, Lower montane

coniferous forest

Microhabitat Details

Microhabitat Sandy, Volcanic

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	83%
Threat List:		
Other	4	66%
Road/trail construction/maint.	1	16%
Biocides	1	16%
Non-native plant impacts	1	16%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	2
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Siskiyou (SIS)	
States	
California (CA)	
Quads	
Juniper Flat (4112253), The Whaleback (4112252)	

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 from fewer than five occurrences. Threatened by non-native plants, and possibly by fire suppression. See *Brittonia* 22(1):25-30 (1970) for original description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

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