

Report for *Phacelia exilis*

TAXON DETAILS

Classification

Scientific Name	<i>Phacelia exilis</i> (Gray) G.J. Lee
Common Name	Transverse Range phacelia
Family	Hydrophyllaceae
Element Code	PDHYD0C4Y0
USDA Plants Symbol	<u>PHEX</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4Q
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	1100-2700 (3610-8860)
General Habitats	Lower montane coniferous forest, Meadows and seeps, Pebble (Pavement) plain, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Gravelly (sometimes), Sandy (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
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Counties

Kern (KRN), San Bernardino (SBD), Tulare (TUL), Ventura (VEN)

States

California (CA)

Quads

Alamo Mountain (3411868), Alta Sierra (3511865), Big Bear City (3411637), Big Bear Lake (3411628), Breckenridge Mtn. (3511845), Cannell Peak (3511873), Claraville (3511843), Crag Peak (3611812), Fairview (3511884), Fawnskin (3411638), Frazier Mtn. (3411878), Lake Arrowhead (3411732), Lamont Peak (3511871), Lockwood Valley (3411961), Long Canyon (3611811), Moonridge (3411627), Onyx Peak (3411626), Sirretta Peak (3511883), Sphinx Lakes (3611865), Tobias Peak (3511875), Walker Pass (3511861)

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

Can be locally common. Difficult to separate from *P. mohavensis*. See *Synoptical Flora of North America* 2(1):165 (1878) for original description, and *Systematic Botany* 13(1):16-20 (1988) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 21 May 2024].