

Report for *Phacelia mohavensis*

TAXON DETAILS

Classification

Scientific Name	<i>Phacelia mohavensis</i> Gray
Common Name	Mojave phacelia
Family	Hydrophyllaceae
Element Code	PDHYD0C310
USDA Plants Symbol	<u>PHMO</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_USDA
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Aug
Elevation m (ft)	1400-2500 (4595-8205)
General Habitats	Cismontane woodland, Lower montane coniferous forest, Meadows and seeps, Pinyon and juniper woodland
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

Los Angeles (LAX), San Bernardino (SBD), Tulare (TUL), Ventura (VEN)

States

California (CA)

Quads

Big Bear City (3411637), Big Bear Lake (3411628), Butler Peak (3411731), Chilao Flat (3411831), Crystal Lake (3411737), Cucamonga Peak (3411725), Fawnskin (3411638), Harrison Mtn. (3411722), Keller Peak (3411721), Lake Arrowhead (3411732), Mescal Creek (3411746), Newhall (3411845), Pacifico Mountain (3411841), Rimrock (3411625), Sawmill Mountain (3411972), Silverwood Lake (3411733), Telegraph Peak (3411735), Tobias Peak (3511875), Waterman Mtn. (3411738)

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

Difficult to separate from *P. exilis*. See *Synoptical Flora of North America* 2(1):164 (1878) for original description, and *Systematic Botany* 13(1):16-20 (1988) for additional information.

Threats

Taxonomy

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 17 May 2024].