

Report for *Phacelia pulchella* var. *gooddingii***TAXON DETAILS****Classification**

Scientific Name	<i>Phacelia pulchella</i> Gray var. <i>gooddingii</i> (Brand) J.T. Howell
Common Name	Goodding's phacelia
Family	Hydrophyllaceae
Element Code	PDHYD0C3V1
USDA Plants Symbol	<u>PHPUG</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5T3
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 changed from 2.3 to 2.2 on 2012-02-14
Date Added	1994-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	765-1000 (2510-3280)
General Habitats	Mojavean desert scrub (clay, often alkaline)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	13	68%
Threat List:		
Non-native plant impacts	13	68%
ORV activity	13	68%
Development	1	5%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	19
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	10
Fair (C)	1
Poor (D)	2
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	16
Presence	
Presumed Extant	19
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	
States	
Arizona (AZ), California (CA), Nevada (NV), Utah (UT)	
Quads	
Blackwater Mine (3511577), Calvada Springs (3511588), Mesquite Mountains (3511566), Mineral Hill (3511544), Mound Spring (3611518), Nopah Peak (3611611), Salsberry Peak (3511684), Stump Spring, Nev. (3511587), West of Shenandoah Peak (3511576)	

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

Threatened by solar energy development, vehicles, and non-native plants. See *Pflanzenreich* 4(251):120 (1913) for original description, and *Leaflets of Western Botany* 3(5):119 (1942) for revised nomenclature.

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 22 May 2024].