

Rare Plant Inventory

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Report for Phacelia ciliata var. opaca

TAXON DETAILS Classification

Scientific Name Phacelia ciliata Benth. var. opaca J.T. Howell

Common Name Merced phacelia **Family** Hydrophyllaceae PDHYD0C0S2 **Element Code**

USDA Plants Symbol PHCIO

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 3.2 **Global Rank** G5TH **State Rank** SH **CESA** None **FESA** None

Other Status

changed from 1B.2 to 3.2 on 2013-02-01 changed from 1B.3 to 1B.2 on 2007-02-12 **CRPR Changes**

Date Added 1980-01-01 **Last Update** 2022-06-08

Ecology and Life History

Lifeform annual herb **Blooming Period** Feb-May

Elevation m (ft) 60-150 (195-490)

General Habitats Valley and foothill grassland (clay)

Microhabitat Details

Microhabitat Alkaline (sometimes)

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	29%
Threat List:		
Agriculture	2	28%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	0
Presence	
Presumed Extant	6
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Kings (KNG), Merced (MER)	
States	
California (CA)	

Quads

Hacienda Ranch (3511975), Le Grand (3712022), Merced (3712034), Owens Reservoir (3712032), Plainsburg (3712023), Planada (3712033)

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

Previously on List 1B.2. Taxonomic distinctiveness from *P. ciliata* is uncertain; needs further study. Most occurrences historical; need field surveys. See *P. ciliata* in *TJM* (1993) and *TJM* 2. See *Leaflets of Western Botany* 1:221 (1936) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Deletion on 2013-02-01

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