

## Report for *Phacelia barnebyana*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Phacelia barnebyana</i> J.T. Howell
Common Name	Barneby's phacelia
Family	Hydrophyllaceae
Element Code	PDHYD0C0C0
USDA Plants Symbol	<u>PHBA</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G3?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12 added to 2.3 on 2007-01-03
Date Added	2007-01-03
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	(Apr)May-Jul
Elevation m (ft)	1600-2700 (5250-8860)
General Habitats	Great Basin scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate (usually), Gravelly, Rocky

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>11%</b>
<b>Threat List:</b>		
Non-native plant impacts	1	11%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	9
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	7
Recent, < 20 years	2
<b>Presence</b>	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Inyo (INY), San Bernardino (SBD)	
<b>States</b>	
California (CA), Nevada (NV)	
<b>Quads</b>	
Clark Mtn. (3511555), Mazourka Peak (3611881), Mescal Range (3511545), New York Butte (3611768)?, Pachalka Spring (3511556), Panamint (3611711), Tin Mountain (3611784)	

### **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

See *Leaflets of Western Botany* III (8): 191-192 (1942) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2007-01-03

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].