

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Mentzelia puberula

## **TAXON DETAILS** Classification

**Scientific Name** Mentzelia puberula J. Darl. **Common Name** Darlington's blazing star

**Family** Loasaceae **Element Code** PDLOA031F0

**USDA Plants Symbol** Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank 2B.2 **Global Rank** G5 **State Rank** S2 **CESA** None **FESA** None

**Other Status** SB CalBG/RSABG

changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2010-02-18 **CRPR Changes** 

**Date Added** 2010-02-18 2022-03-01 **Last Update** 

### **Ecology and Life History**

Lifeform perennial herb **Blooming Period** Mar-May

Elevation m (ft) 90-1280 (295-4200)

**General Habitats** Mojavean desert scrub, Sonoran desert scrub

**Microhabitat Details** 

Microhabitat Rocky, Sandy

#### Threat List Data from the CNDDB

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

### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	1
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	No
Counties	
Imperial (IMP), Riverside (RIV), San Bernardino (SBD)	

#### **States**

Arizona (AZ), California (CA), Nevada (NV)

#### Quads

Camp Rock Mine (3411666), Cibola (3311436), Cowhole Mountain (3511518), Dale Lake (3411526), East of Victory Pass (3311573), Gene Wash (3411432), Glamis NW (3211582), Mt. Barrow (3311428), Newberry Springs (3411676), Old Dad Mtn. (3511517), Palo Verde (3311446), Whipple Wash (3411433)

### **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**

Possibly threatened by renewable energy development.

## **Threats**

## **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Addition on 2010-02-18

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 18 May 2024].