

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Mentzelia monoensis

#### **TAXON DETAILS**







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### Classification

Scientific Name Mentzelia monoensis J.M. Brokaw & L.

Hufford

Common Name Mono Craters blazing star

Family Loasaceae
Element Code PDLOA032B0
USDA Plants Symbol MEMO12

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank4.3Global RankG2State RankS2CESANoneFESANone

**Other Status** 

CRPR Changes added to 4.3 on 2012-03-13

 Date Added
 2012-03-13

 Last Update
 2022-12-06

### **Ecology and Life History**

Lifeformannual herbBlooming PeriodMay-Jul

**Elevation m (ft)** 2005-2480 (6580-8135)

General Habitats Great Basin scrub, Upper montane

coniferous forest

Microhabitat Details Pumice

Microhabitat Disturbed areas, Gravelly

### Threat List Data from the CNDDB

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

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

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
Counties	
States	
California (CA)	
Quads	

### **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**

Known only from the Mono Craters region. Similar to *M. albicaulis* and *M. montana*; known to co-occur with the latter. Not in *The Jepson Manual* (1993) and *TJM 2*. See *Madroño* 58(1):57-63 (2011) for original description.

### **Threats**

# **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Addition on 2012-03-13

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 11 May 2024].