

# **Rare Plant Inventory**

rareplants.cnps.org

# Report for Grindelia fraxinipratensis

#### **TAXON DETAILS**



© 2010 James M. Andre



© 2010 James M. Andre



© 2010 James M. Andre

#### Classification

Scientific Name Grindelia fraxinipratensis Reveal & Beatley

Common Name Ash Meadows gumplant

Family Asteraceae
Element Code PDAST47080

USDA Plants Symbol Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank1B.2Global RankG2State RankS1CESANone

 FESA
 05/20/85 (05/20/85)

 Other Status
 SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1980-01-01

 Last Update
 2022-01-05

# **Ecology and Life History**

Lifeformperennial herbBlooming PeriodJun-Oct

**Elevation m (ft)** 635-700 (2085-2295)

General Habitats Meadows and seeps (mesic clay)

Microhabitat Details

Microhabitat

### Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	33%
Threat List:		
Foot traffic/trampling	1	33%
Non-native animal impacts	1	33%
Surface water diversion	1	33%

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

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

### Location

California Endemic	No
Counties	
Inyo (INY)	
States	
California (CA) Nevada (NV)	

#### Quads

Bole Spring (3611633), Death Valley Junction (3611634), Shoshone (3511683), Stewart Valley (3611622)

#### **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 in CA from only three extant occurrences in Carson Slough in the Amargosa Desert. Threatened by water diversion, habitat alteration, and non-native plants, and possibly threatened by trampling and vehicles. State-listed as Critically Endangered in NV. USFWS uses the name *G. fraxino-pratensis*. See *Bulletin of the Torrey Botanical Club* 98:332 (1971) for original description.

#### **Threats**

# **Taxononmy**

### **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 28 April 2024].