

Report for *Grindelia fraxinipratensis*

TAXON DETAILS



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Classification

Scientific Name	<i>Grindelia fraxinipratensis</i> Reveal & Beatley
Common Name	Ash Meadows gumplant
Family	Asteraceae
Element Code	PDAST47080
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S1
CESA	None
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

Lifeform	perennial herb
Blooming Period	Jun-Oct
Elevation m (ft)	635-700 (2085-2295)
General Habitats	Meadows and seeps (mesic clay)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

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 CNDDDB

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

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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 18 May 2024].