

Report for *Palafoxia arida* var. *gigantea*

TAXON DETAILS

Classification

Scientific Name	<i>Palafoxia arida</i> Turner & Morris var. <i>gigantea</i> (Jones) Turner & Morris
Common Name	giant spanish-needle
Family	Asteraceae
Element Code	PDAST6T012
USDA Plants Symbol	<u>PAARG</u>
Synonyms/Other Names	<u><i>Palafoxia linearis</i> var. <i>gigantea</i></u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G5T2
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-08-06

Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	Feb-May
Elevation m (ft)	15-100 (50-330)
General Habitats	Desert dunes
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	17%
Threat List:		
ORV activity	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	1
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP)

States

California (CA), Sonora, Mexico (SO)

Quads

Grays Well (3211468), Grays Well NE (3211467), Midway Well (3211561), Acolita (3311512), Amos (3311513), Cactus (3211478), Clyde (3211488), East of Acolita (3311511), Glamis (3211581), Glamis NW (3211582), Glamis SE (3211571), Holtville NE (3211583), Ogilby (3211477), Tortuga (3311523), Yuma West (3211466)

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

Threatened by vehicles. See *Contributions to Western Botany* 18:79 (1933) for original description, and *Rhodora* 78:604-605 (1976) for taxonomic treatment.

Threats

Taxonomy

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 23 November 2024].