

Rare Plant Inventory

rareplants.cnps.org

Report for Helianthus niveus ssp. tephrodes

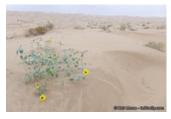
TAXON DETAILS





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Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.2 **Global Rank** G4T2T3 State Rank S1 CESA CE (11/01/79) **FESA** None **Other Status** BLM_S; SB_CalBG/RSABG; SB_USDA **CRPR Changes Date Added** 1974-01-01 Last Update 2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Sep-May
Elevation m (ft)	50-100 (165-330)
General Habitats	Desert dunes
Microhabitat Details	
Microhabitat	

Helianthus niveus (Benth.) Bdg. ssp. tephrodes (Gray) Heiser Algodones Dunes sunflower Asteraceae PDAST4N0Z2 HENIT

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	33%
Threat List:		
ORV activity	1	33%
Other	1	33%

Element Occurrence Data from the CNDDB

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

Location

California Endemic No

Counties

Imperial (IMP), San Diego (SDG)	Imperial	(IMP),	San	Diego	(SDG
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States

Arizona (AZ), California (CA), Sonora, Mexico (SO)

Quads

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Grays Well (3211468), Grays Well NE (3211467), Acolita (3311512), Amos (3311513), Cactus (3211478), Clark Lake (3311633), Clyde (3211488), East of Acolita (3311511), Fonts Point (3311632), Glamis (3211581), Glamis NW (3211582), Glamis SE (3211571), Tortuga (3311523)
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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 *Report on the U.S. and Mexican Boundary Survey*, p. 90 (1859) by W. Emory for original description, and *Memoirs of the Torrey Botanical Club* 22(3):39-43 (1969) for revised nomenclature.

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 19 May 2024].