

Rare Plant Inventory

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Report for Helianthus niveus ssp. tephrodes

TAXON DETAILS







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Classification

Scientific Name Helianthus niveus (Benth.) Bdg. ssp.

tephrodes (Gray) Heiser

Common Name Algodones Dunes sunflower

Family Asteraceae
Element Code PDAST4N0Z2

USDA Plants Symbol HENIT

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG4T2T3State RankS1

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

Lifeformperennial herbBlooming PeriodSep-May

Elevation m (ft) 50-100 (165-330)
General Habitats Desert dunes

Microhabitat Details

Microhabitat

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

States

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

Quads

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)

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

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