

Report for *Cryptantha ganderi*

TAXON DETAILS

Classification

Scientific Name	<i>Cryptantha ganderi</i> Jtn.
Common Name	Gander's cryptantha
Family	Boraginaceae
Element Code	PDBOR0A120
USDA Plants Symbol	<u>CRGA2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2G3
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	Feb-May
Elevation m (ft)	160-400 (525-1310)
General Habitats	Desert dunes, Sonoran desert scrub (sandy)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	2	22%
Threat List:		
ORV activity	2	22%
Agriculture	1	11%
Development	1	11%
Non-native plant impacts	1	11%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	4
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)	
Quads	
Borrego Palm Canyon (3311634), Borrego Sink (3311623), Clark Lake (3311633), Fonts Point (3311632)	

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 approximately five occurrences. Seriously threatened by development and vehicles. How rare is this plant in Mexico? See *Madroño* 40(4):268 (1993) for first AZ record and distributional information.

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 3 May 2024].