

## 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	BLM_S; SB_CalBG/RSABG; SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-11-05

#### 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

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
San Diego (SDG)	
<b>States</b>	
Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)	
<b>Quads</b>	
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 22 December 2024].