

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Chaenactis carphoclinia var. peirsonii

# TAXON DETAILS Classification

Scientific Name Chaenactis carphoclinia Gray var. peirsonii

(Jeps.) Munz

Common Name Peirson's pincushion

Family Asteraceae
Element Code PDAST20042
USDA Plants Symbol CHCAP2

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank1B.3Global RankG5T2State RankS2CESANoneFESANone

Other Status BLM\_S; SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1994-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

Lifeformannual herbBlooming PeriodMar-Apr

**Elevation m (ft)** 3-500 (10-1640)

General Habitats Sonoran desert scrub (sandy)

**Microhabitat Details** 

Microhabitat

#### Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	4	33%
Threat List:		
ORV activity	4	33%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	12	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	3	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	9	
Occurrence Status		
Historical, > 20 years	4	
Recent, < 20 years	8	
Presence		
Presumed Extant	12	
Possibly Extirpated	0	
Presumed Extirpated	0	

#### Location

California Endemic	Yes
Counties	
Imperial (IMP), San Diego (SDG)	
States	

#### Quads

Borrego Mountain (3311622), Borrego Mountain SE (3311611), Borrego Palm Canyon (3311634), Borrego Sink (3311623), Clark Lake (3311633), Seventeen Palms (3311631), Shell Reef (3311621), Tubb Canyon (3311624)

#### **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 only from the eastern Santa Rosa Mtns, where known from few collections. Possibly threatened by vehicles.
Does plant occur in RIV Co.? See Madroño 1(17):259 (1929) for original description, and Manual of Southern Californi
Botany, p. 567 (1935) by P. Munz 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 6 May 2024].