

Rare Plant Inventory

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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	
California (CA)	

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 California
Botany, p. 567 (1935) by P. Munz for revised nomenclature.

Threats

Taxononmy

Selected References

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