

**Report for *Chaenactis glabriuscula* var. *orcuttiana*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Chaenactis glabriuscula</i> DC. var. <i>orcuttiana</i> (Greene) Hall
<b>Common Name</b>	Orcutt's pincushion
<b>Family</b>	Asteraceae
<b>Element Code</b>	PDAST20095
<b>USDA Plants Symbol</b>	<u>CHGLO</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.1
<b>Global Rank</b>	G5T1
<b>State Rank</b>	S1
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_CalBG/RSABG; SB_CRES
<b>CRPR Changes</b>	
<b>Date Added</b>	2001-01-01
<b>Last Update</b>	2023-09-05

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Jan-Aug
<b>Elevation m (ft)</b>	0-100 (0-330)
<b>General Habitats</b>	Coastal bluff scrub (sandy), Coastal dunes
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>20</b>	<b>56%</b>
<b>Threat List:</b>		
Development	13	36%
Recreational use (non-ORV)	11	30%
Road/trail construction/maint.	8	22%
Non-native plant impacts	5	13%
Foot traffic/trampling	4	11%
Other	3	8%
Vandalism/dumping/litter	1	2%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	36
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	6
Poor (D)	0
None (X)	9
Unknown (U)	20
<b>Occurrence Status</b>	
Historical, > 20 years	24
Recent, < 20 years	12
<b>Presence</b>	
Presumed Extant	27
Possibly Extirpated	9
Presumed Extirpated	0

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Los Angeles (LAX), Orange (ORA)*, San Diego (SDG), Ventura (VEN)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
Bonsall (3311732), Dana Point (3311746)*, Del Mar (3211782), Encinitas (3311713), Fallbrook (3311743), Imperial Beach (3211751), Julian (3311615), La Jolla (3211772), Laguna Beach (3311757)*, Morro Hill (3311733), Oceanside (3311724), Point Loma (3211762), San Juan Capistrano (3311756)*, San Luis Rey (3311723), Temecula (3311742), Triunfo Pass (3411818), Venice (3311884), Ventura (3411933)	

## **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 development, foot traffic and recreation. See *Western American Scientist* 3:157 (1887) for original description, and *University of California Publications in Botany* 3:192 (1907) 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 8 May 2024].