

Report for *Chaenactis glabriuscula* var. *orcuttiana*

TAXON DETAILS

Classification

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

Conservation Status

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

Ecology and Life History

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

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	20	56%
Threat List:		
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 CNDDB

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

Location

California Endemic	No
Counties	
Los Angeles (LAX), Orange (ORA)*, San Diego (SDG), Ventura (VEN)	
States	
Baja California (BA), California (CA)	
Quads	
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

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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 18 May 2024].