

Rare Plant Inventory

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Report for Chorizanthe orcuttiana

TAXON DETAILS Classification

Scientific Name Chorizanthe orcuttiana Parry

Common NameOrcutt's spineflowerFamilyPolygonaceaeElement CodePDPGN040G0

USDA Plants Symbol CHOR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1

 CESA
 CE (11/01/79)

 FESA
 10/07/96 (10/07/96)

 Other Status
 SB_CalBG/RSABG

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-11-05

Ecology and Life History

Lifeformannual herbBlooming PeriodMar-MayElevation m (ft)3-125 (10-410)

General Habitats Chaparral (maritime), Closed-cone coniferous

forest, Coastal scrub

Microhabitat Details

Microhabitat Openings, Sandy

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	12	67%
Threat List:		
Non-native plant impacts	8	44%
Foot traffic/trampling	6	33%
Road/trail construction/maint.	4	22%
Development	3	16%
Erosion/runoff	2	11%
Improper burning regime	1	5%
Recreational use (non-ORV)	1	5%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	18
Element Occurrence Ranks:	_
Excellent (A)	2
Good (B)	4
Fair (C)	0
Poor (D)	1
None (X)	5
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	10
Presence	
Presumed Extant	13
Possibly Extirpated	5
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Diego (SDG)	
States	
California (CA)	

Quads

Del Mar (3211782), Encinitas (3311713), La Jolla (3211772)*, Point Loma (3211762), Rancho Santa Fe (3311712)*

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

Most historical habitat urbanized. Threatened by foot traffic and non-native plants. See *Phytologia* 66(2):183 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

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