

Report for *Chorizanthe leptotheca*

TAXON DETAILS

Classification

Scientific Name	<i>Chorizanthe leptotheca</i> Goodm.
Common Name	Peninsular spineflower
Family	Polygonaceae
Element Code	PDPGN040D0
USDA Plants Symbol	<u>CHLE6</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	300-1900 (985-6235)
General Habitats	Chaparral, Coastal scrub, Lower montane coniferous forest
Microhabitat Details	alluvial fan
Microhabitat	Granitic

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDB

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

Location

California Endemic	No
---------------------------	----

Counties

Kern (KRN), Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Aguanga (3311647), Alberhill (3311764), Alpine (3211677), Anza (3311656), Barrett Lake (3211666), Beauty Mountain (3311646), Blackburn Canyon (3311667), Boucher Hill (3311638), Butterfly Peak (3311655), Cahuilla Mtn. (3311657), Cameron Corners (3211664), Campo (3211654), Corona South (3311775), Cuyamaca Peak (3211685), Descanso (3211675), Dulzura (3211667), El Cajon Mtn. (3211687), Hayfield (3311566), Hemet (3311668), Idyllwild (3311666), La Quinta (3311663), Lake Elsinore (3311763), Lake Fulmor (3311677), Lake Mathews (3311774), Live Oak Springs (3211663), Mesa Grande (3311627), Monument Peak (3211684), Morena Reservoir (3211665), Mount Laguna (3211674), Mt. Baldy (3411726), Otay Mountain (3211657), Palomar Observatory (3311637), Pechanga (3311741), Potrero (3211655), Ramona (3311617), Ranchita (3311625), Rancho Mirage (3311664), Redlands (3411712), Rodriguez Mtn. (3311628), Romoland (3311762), Sage (3311658), San Bernardino South (3411713), San Clemente (3311745), San Jacinto (3311678), San Jacinto Peak (3311676), San Pasqual (3311618), San Vicente Reservoir (3211688), Santa Ysabel (3311616), Steele Peak (3311773), Sunnymead (3311782), Tecate (3211656), Tehachapi North (3511824), Tule Springs (3211686), Vail Lake (3311648), Viejas Mountain (3211676), Warner Springs (3311636), Winchester (3311761)

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

Much habitat already lost to development; also threatened by non-native grasses. Closely related to and difficult to distinguish from *C. staticoides*. See *Annals of the Missouri Botanical Garden* 21:61 (1934) for original description, and *Phytologia* 66(2):159-160 (1989) for taxonomic treatment.

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 18 May 2024].