

# **Rare Plant Inventory**

rareplants.cnps.org

# Report for Chorizanthe spinosa

#### **TAXON DETAILS**







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#### Classification

Scientific Name Chorizanthe spinosa Wats.

Common NameMojave spineflowerFamilyPolygonaceaeElement CodePDPGN040R0

USDA Plants Symbol CHSP

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank4.2Global RankG4State RankS4CESANoneFESANone

Other Status CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-11-05

# **Ecology and Life History**

Lifeform annual herb
Blooming Period Mar-Jul

**Elevation m (ft)** 6-1300 (20-4265)

General Habitats Chenopod scrub, Joshua tree "woodland",

Mojavean desert scrub, Playas

**Microhabitat Details** 

Microhabitat Alkaline (sometimes)

#### 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	Yes
Counties	
Kern (KRN), Los Angeles (LAX), San Bernardino (SBD), San	Luis Obispo (SLO)
States	
California (CA)	

#### Quads

Adelanto (3411754), Astley Rancho (3411774), Barstow (3411781), Barstow SE (3411771), Bissell (3411881), Boron (3511716), Boron Ne (3511725), California City North (3511728), Cantil (3511738), Cinco (3511831), Dove Spring (3511841), Edwards (3411788), Elkhorn Hills (3511915), Galileo Hill (3511727), Garlock (3511747), Hesperia (3411743), Hinkley (3411782), Jackrabbit Hill (3411776), Klinker Mtn. (3511745), Kramer Hills (3411784), Kramer Junction (3411785), La Liebre Ranch (3411876), Lancaster East (3411861), Lancaster West (3411862), Leuhman Ridge (3411786), Little Buttes (3411873), Lockhart (3511713), Lucerne Valley (3411648), Mojave (3511812), Nebo (3411688), North Edwards (3511717), Palmdale (3411851), Red Buttes (3411775), Red Mountain (3511735), Redman (3411778), Rogers Lake North (3411787), Rogers Lake South (3411777), Rosamond (3411872), Rosamond Lake (3411871), Salddleback Mtn. (3511715), Saltdale NW (3511748), Saltdale SE (3511737), Sanborn (3511811), Soledad Mtn. (3411882), The Buttes (3511714), Twelve Gauge Lake (3411783), Water Valley (3511712), Wild Crossing (3411773), Willow Springs (3411883)

#### 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 vehicles, road maintenance, development, and illegal dumping. Potentially threatened in Kramer Junction by solar development. See *Flora of California* 2:481 (1880) by S. Watson for original description, and *Phytologia* 66(2):109-110 (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 4 May 2024].