

## **Rare Plant Inventory**

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## Report for Chorizanthe parryi var. fernandina

# TAXON DETAILS Classification

Scientific Name Chorizanthe parryi Wats. var. fernandina

(Wats.) Jeps.

Common Name San Fernando Valley spineflower

FamilyPolygonaceaeElement CodePDPGN040J1

USDA Plants Symbol CHPAF

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank1B.1Global RankG2T1State RankS1

**CESA** CE (08/01/01)

**FESA** None

Other Status SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

Lifeform annual herb
Blooming Period Apr-Jul

**Elevation m (ft)** 150-1220 (490-4005)

General Habitats Coastal scrub (sandy), Valley and foothill

grassland

**Microhabitat Details** 

**Microhabitat** 

## **Threat List Data from the CNDDB**

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	17	81%
Threat List:		
Development	17	80%
Non-native plant impacts	3	14%
Road/trail construction/maint.	3	14%
Agriculture	3	14%
Vandalism/dumping/litter	1	4%
ORV activity	1	4%
Other	1	4%
Erosion/runoff	1	4%
Grazing	1	4%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	9
Poor (D)	0
None (X)	9
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	11
Presence	
Presumed Extant	12
Possibly Extirpated	9
Presumed Extirpated	0

#### Location

California Endemic	Yes
Counties	
Los Angeles (LAX), Orange (ORA)*, Ventura (VEN)	
States	
California (CA)	

#### Quads

Black Star Canyon (3311776), Burbank (3411823)\*, Calabasas (3411826), Canoga Park (3411825), Lake Hughes (3411864)\*, Newhall (3411845), Oat Mountain (3411835)\*, San Fernando (3411834)\*, Sunland (3411833)\*, Val Verde (3411846), Van Nuys (3411824)\*, Venice (3311884)\*, Warm Springs Mountain (3411855), Whitaker Peak (3411856)

#### **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**

Rediscovered in 1999. Most historical habitat is now heavily urbanized. Seriously threatened by development and non-native plants. See *Botany of California* 2:481 (1880) for original description, *Phytologia* 66(2):147-149 (1989) for taxonomic treatment, and *Madrono* 48(2):78 (2001) for rediscovery.

#### **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 15 May 2024].