

Rare Plant Inventory

rareplants.cnps.org

Report for Chorizanthe aphanantha

TAXON DETAILS





Keil

1B.1

Irish Hills spineflower

Polygonaceae

PDPGN04110

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Chorizanthe aphanantha K.M. Nelson & D.J.

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Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank Global Rank State Rank CESA FESA Other Status CRPR Changes Date Added Last Update

G1 S1 None None SB_SBBG added to 1B.1 on 2019-06-12 2019-06-11 2023-08-01

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	100-370 (330-1215)
General Habitats	Chaparral (edges, openings), Coastal scrub
Microhabitat Details	
Microhabitat	Gravelly, Rocky, Serpentine

Threat List Data from the CNDDB

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

Element Occurrence Data from the CNDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	3
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
	165

Counties

San Luis Obispo (SLO)
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States

California (CA)

Quads

Pismo Beach (3512026), San Luis Obispo (3512036)

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

Similar to and co-occurs with C. breweri; differentiated in having perianth 1.5-1.7 mm long (vs. 2-5 mm) and involucre

green at flowering (vs. red to purple at flowering in C. breweri).

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1B.1, G1 / S1 (2019) **Original Description**: *Madroño* 65(4):184-191 (2018)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 14 May 2024].