

## Report for *Chorizanthe wheeleri*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Chorizanthe wheeleri</i> Wats.
Common Name	Wheeler's spineflower
Family	Polygonaceae
Element Code	PDPGN040Y0
USDA Plants Symbol	<u>CHWH2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3G4
State Rank	S3S4
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-11-05

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jul
Elevation m (ft)	5-600 (15-1970)
General Habitats	Chaparral, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Gravelly (sometimes), Rocky (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

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

## Location

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**California Endemic** Yes

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### **Counties**

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Santa Barbara (SBA)

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### **States**

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California (CA)

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### **Quads**

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Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985), Santa Cruz Island D (3311984), Santa Rosa Island East (3311988), Santa Rosa Island North (3312081)

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### **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

Mainland occurrences are *C. staticoides*; a closely-related widespread taxon. See *Proceedings of the American Academy of Arts and Sciences* 12:272 (1877) for original description, and *Phytologia* 66(2):164-166 (1989) for taxonomic treatment.

### **Threats**

### **Taxonomy**

### **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 17 July 2024].