

## Report for *Chorizanthe wheeleri*

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

**Threat List Data from the CNDDB**

<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 CNDDB**

<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**

**California Endemic** Yes

**Counties**

Santa Barbara (SBA)

**States**

California (CA)

**Quads**

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)

**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 22 November 2024].