

## Report for *Systemotheca vortriedei*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Systemotheca vortriedei</i> (Bdg.) Rev. & Hardham
Common Name	Vortriede's spineflower
Family	Polygonaceae
Element Code	PDPGN0W010
USDA Plants Symbol	<u>SYVO</u>
Synonyms/Other Names	<i>Chorizanthe vortriedei</i> <u><i>Centrostegia vortriedei</i> (Bdg.) Goodm.</u>

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_UCBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Sep
Elevation m (ft)	500-1600 (1640-5250)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Sandy (sometimes), Serpentine (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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Monterey (MNT), San Luis Obispo (SLO)

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### **States**

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California (CA)

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### **Quads**

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Alder Peak (3512183), Burnett Peak (3512172), Burro Mountain (3512173), Cone Peak (3612114), Lopez Point (3612115), Pebblestone Shut-in (3512161), Tassajara Hot Springs (3612125)

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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

See *Great Basin Naturalist Memoirs* 2:169-190 (1978) for taxonomic revision, and *Phytologia* 66(2):83-88 (1989) for revised nomenclature.

### **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 18 December 2024].