

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

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic Yes

Counties

Monterey (MNT), San Luis Obispo (SLO)

States

California (CA)

Quads

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

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 22 July 2024].