

Report for *Aristocapsa insignis*

TAXON DETAILS

Classification

Scientific Name	<i>Aristocapsa insignis</i> (Curran) Rev. & Hardham
Common Name	Indian Valley spineflower
Family	Polygonaceae
Element Code	PDPGN0U010
USDA Plants Symbol	ARIN12
Synonyms/Other Names	<i>Chorizanthe insignis</i> <i>Centrostegia insignis</i> (Curran) Heller

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Sep
Elevation m (ft)	300-600 (985-1970)
General Habitats	Cismontane woodland (sandy)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	20%
Threat List:		
Dam/Inundation	1	20%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	1
Presence	
Presumed Extant	4
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	
States	
California (CA)	
Quads	
Bryson (3512171), Camatta Ranch (3512043), Cosio Knob (3612112), La Panza Ranch (3512042), Lime Mountain (3512068), Pebblestone Shut-in (3512161), San Miguel (3512076), Tierra Redonda Mountain (3512078)	

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

Threatened by development. See *Bulletin of the California Academy of Sciences* 1:275 (1885) for original description, *Great Basin Naturalist Memoirs* 2:169-190 (1978) for taxonomic treatment, and *Phytologia* 66(2):83-88 (1989) for revised nomenclature and taxonomic treatment.

Threats

Taxononmy

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 May 2024].