

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> <u><i>Centrostegia insignis</i> (Curran) Heller</u>

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 CNDDB

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 CNDDB

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
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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)
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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

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

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 30 June 2024].