

Report for *Navarretia paradoxiclara*

TAXON DETAILS

Classification

Scientific Name	<i>Navarretia paradoxiclara</i> L.A. Johnson & D. Gowen
Common Name	Patterson's navarretia
Family	Polemoniaceae
Element Code	PDPLM0C150
USDA Plants Symbol	<u>NAPA4</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	added to 1B.3 on 2016-04-27
Date Added	2016-04-27
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun(Jul)
Elevation m (ft)	150-430 (490-1410)
General Habitats	Meadows and seeps
Microhabitat Details	Often drainages
Microhabitat	Openings, Serpentine, Vernal Mesic

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	6
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Calaveras (CAL), Tuolumne (TUO)	
States	
California (CA)	
Quads	
Angels Camp (3812015), Chinese Camp (3712074), Keystone (3712075), Salt Spring Valley (3812016), San Andreas (3812026), Valley Springs (3812027), Wallace (3812028)	

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

Similar to, and sympatric with, *N. intertexta*; also similar to *N. paradoxinota*, but the two are wholly allopatric with no signs of intergradation. Differentiated from both similar species in having larger corolla lobes that generally exceed all calyx lobes; also differentiated from *N. intertexta* in having anthers that reach but do not exceed corolla tips. See *Phytotaxa* 91(2):27-38 (2013) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2016-04-27

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