

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Navarretia paradoxinota</i> L.A. Johnson & D. Gowen
Common Name	Porter's navarretia
Family	Polemoniaceae
Element Code Name	PDPLM0C160
USDA Plants Symbol	NAPA5
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	4/27/2016
Last Change	6/8/2022

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun(Jul)
Elevation: m (ft)	165-840 (540-2755)
General Habitat	Meadows and seeps
General MicroHabitat	
Micro Habitat	Drainages (often), Openings, Serpentine, Vernal Mesic

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	9
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	0

Unknown (U)	8
Occurrence Status	
Historical, > 20 years	1
Recent, < 20 years	8
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Colusa (COL), Lake (LAK), Napa (NAP)

States

California (CA)

Quads

Aetna Springs (3812264), Detert Reservoir (3812265), Leesville (3912224), Middletown (3812275)

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.

General Notes

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

Distribution

Threats

Taxonomy

Other

References