

Rare Plant Inventory

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Report for Navarretia paradoxinota

TAXON DETAILS Classification

Scientific Name

Navarretia paradoxinota L.A. Johnson & D.

Gowen

Common NamePorter's navarretiaFamilyPolemoniaceaeElement CodePDPLM0C160

USDA Plants Symbol NAPA5

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANoneOther StatusBLM_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

Lifeformannual herbBlooming PeriodMay-Jun(Jul)

Elevation m (ft) 165-840 (540-2755)
General Habitats Meadows and seeps
Microhabitat Details Often drainages

Microhabitat Openings, Serpentine, Vernally Mesic

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	11%
Threat List:		
Development	1	11%

Element Occurrence Data from the CNDDB

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

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.

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.

Threats

Taxononmy

Selected References

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

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