

Report for *Navarretia rosulata*

TAXON DETAILS

Classification

Scientific Name	<i>Navarretia rosulata</i> Brand
Common Name	Marin County navarretia
Family	Polemoniaceae
Element Code	PDPLM0C0Z0
USDA Plants Symbol	<u>NARO2</u>
Synonyms/Other Names	<u><i>Navarretia heterodoxa</i> (Greene) Greene ssp. <i>rosulata</i> (Brand) Mason</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jul
Elevation m (ft)	200-635 (655-2085)
General Habitats	Chaparral, Closed-cone coniferous forest
Microhabitat Details	
Microhabitat	Rocky, Serpentine

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	13%
Threat List:		
Foot traffic/trampling	2	13%
Wood cutting or brush clearing	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	7
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Marin (MRN), Napa (NAP)

States

California (CA)

Quads

Aetna Springs (3812264), Bolinas (3712286), Chiles Valley (3812253), San Geronimo (3812216), San Rafael (3712285)

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

Known from fewer than twenty occurrences.

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].