

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

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

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 22 November 2024].