

## 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**

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

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	15
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
<b>Occurrence Status</b>	
Historical, > 20 years	8
Recent, < 20 years	7
<b>Presence</b>	
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 30 June 2024].