

## Report for *Navarretia myersii* ssp. *myersii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Navarretia myersii</i> P.S. Allen & A.G. Day ssp. <i>myersii</i>
Common Name	pincushion navarretia
Family	Polemoniaceae
Element Code	PDPLM0C0X1
USDA Plants Symbol	<u>NAMYM</u>
Synonyms/Other Names	<u><i>Navarretia myersii</i> P.S. Allen &amp; A. Day</u>

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2T2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-03-01

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	20-330 (65-1085)
General Habitats	Vernal pools
Microhabitat Details	
Microhabitat	Acidic (often)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>3</b>	<b>19%</b>
<b>Threat List:</b>		
Development	1	6%
Erosion/runoff	1	6%
Grazing	1	6%
Non-native plant impacts	1	6%
Recreational use (non-ORV)	1	6%
Road/trail construction/maint.	1	6%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	16
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	7
<b>Presence</b>	
Presumed Extant	16
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Amador (AMA), Calaveras (CAL), Madera (MAD), Merced (MER), Placer (PLA), Sacramento (SAC)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Carbondale (3812141), Folsom (3812162), Goose Creek (3812131), Haystack Mtn. (3712043), Lone (3812038), Irish Hill (3812048), Lanes Bridge (3611987), Lincoln (3812183), Owens Reservoir (3712032), Valley Springs SW (3812018)	

## **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**

Threatened by development. Possibly threatened by non-native plants. See *Novon* 3(4):337 (1993) for original description.

## **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].