

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 & 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

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	3	19%
Threat List:		
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

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

Location

California Endemic	Yes
Counties	
Amador (AMA), Calaveras (CAL), Madera (MAD), Merced (MER), Placer (PLA), Sacramento (SAC)	
States	
California (CA)	
Quads	
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 3 May 2024].