

## Report for *Navarretia leucocephala* ssp. *pauciflora*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Navarretia leucocephala</i> Benth. ssp. <i>pauciflora</i> (Mason) A.G. Day
Common Name	few-flowered navarretia
Family	Polemoniaceae
Element Code	PDPLM0C0E4
USDA Plants Symbol	<u>NALEP</u>
Synonyms/Other Names	<u><i>Navarretia pauciflora</i> Mason</u>

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	CT (01/01/90)
FESA	06/18/97 (06/18/97)
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

### Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun
Elevation m (ft)	400-855 (1310-2805)
General Habitats	Vernal pools (volcanic ash)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>7</b>	<b>70%</b>
<b>Threat List:</b>		
Grazing	4	40%
Road/trail construction/maint.	3	30%
Recreational use (non-ORV)	2	20%
ORV activity	2	20%
Agriculture	2	20%
Altered flood/tidal/hydrologic regime	2	20%
Development	1	10%
Erosion/runoff	1	10%
Feral pigs	1	10%
Other	1	10%
Non-native plant impacts	1	10%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	10
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	4
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	4
<b>Occurrence Status</b>	
Historical, > 20 years	5
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	10
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Lake (LAK), Napa (NAP)
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### **States**

California (CA)
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### **Quads**

Capell Valley (3812242), Clearlake Highlands (3812286), Kelseyville (3812287), Lower Lake (3812285), The Geysers (3812277), Whispering Pines (3812276), Yountville (3812243)
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## 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 altered hydrology, erosion, grazing, vehicles, road widening, and recreation. Intergrades rarely with ssp. *plieantha*. State-listed as *N. pauciflora*. See *Madroño* 8(6):200 (1946) for original description, and *Novon* 3(4):331-340 (1993) for revised nomenclature.

## 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 27 April 2024].