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Report for Navarretia leucocephala ssp. pauciflora

TAXON DETAILS





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Navarretia leucocephala Benth. ssp. pauciflora (Mason) A.G. Day

few-flowered navarretia

Navarretia pauciflora Mason

Polemoniaceae

PDPLM0C0E4

NALEP

Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

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
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

annual herb May-Jun 400-855 (1310-2805) Vernal pools (volcanic ash)

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	7	70%
Threat List:		
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 CNDDB

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

Location

California Endemic	Yes

Counties

Lake (LAK), Napa (NAP)

States

California (CA)

Quads

Capell Valley (3812242), Clearlake Highlands (3812286), Kelseyville (3812287), Lower Lake (3812285), The Geysers (3812277), Whispering Pines (3812276), Yountville (3812243)

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

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