

**CNPS Inventory of Rare and Endangered Plants of
California**

rareplants.cnps.org



PLANT DETAIL

Classification

Scientific Name	<i>Navarretia miwukensis</i> D. Gowen & L. A. Johnson
Common Name	Mi-Wuk navarretia
Family	Polemoniaceae
Element Code Name	PDPLM0C210
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1G2
State Rank	S1S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.2 on 2019-06-14
Date Added	6/14/2019
Last Change	7/14/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun(Jul)
Elevation: m (ft)	800-1500 (2625-4920)
General Habitat	Lower montane coniferous forest
General MicroHabitat	
Micro Habitat	Openings

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	12
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	11

Occurrence Status

Historical, > 20 years	7
Recent, < 20 years	5

Presence

Presumed Extant	11
Possibly Extirpated	1
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Calaveras (CAL), Tuolumne (TUO)

States

California (CA)

Quads

Ascension Mtn. (3711978), Columbia (3812014), Duckwall Mtn. (3712081),
Murphys (3812024), Twain Harte (3812012)

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.

General Notes

Previously identified as *N. divaricata*. Similar to *N. crystallina*; distinguished in having less dense inflorescence trichomes, with more conspicuous viscid, short-stipitate glands, and in having acuminate bracts and calyx lobes with wide, convex bases, versus evenly tapered, long-acute lobes in *N. crystallina*. _____

Distribution**Threats****Taxonomy****Other****References**