

Report for *Navarretia peninsularis*

TAXON DETAILS

Classification

Scientific Name	<i>Navarretia peninsularis</i> Greene
Common Name	Baja navarretia
Family	Polemoniaceae
Element Code	PDPLM0C0LO
USDA Plants Symbol	<u>NAPE</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	(May)Jun-Aug
Elevation m (ft)	1500-2300 (4920-7545)
General Habitats	Chaparral (openings), Lower montane coniferous forest, Meadows and seeps, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Mesic

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	9	26%
Threat List:		
Recreational use (non-ORV)	3	8%
Road/trail construction/maint.	2	5%
Mining	2	5%
ORV activity	2	5%
Foot traffic/trampling	2	5%
Grazing	1	2%
Altered flood/tidal/hydrologic regime	1	2%
Development	1	2%
Feral pigs	1	2%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	35
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	8
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	23
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	16
Presence	
Presumed Extant	35
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Kern (KRN), Los Angeles (LAX), San Bernardino (SBD), San Diego (SDG), Ventura (VEN)	
States	
Baja California (BA), California (CA)	
Quads	

Big Bear City (3411637), Big Bear Lake (3411628), Breckenridge Mtn. (3511845), Butler Peak (3411731), Cuddy Valley (3411971), Cummings Mtn. (3511815), Cuyamaca Peak (3211685), Fawnskin (3411638), Frazier Mtn. (3411878), Lebec (3411877), Lockwood Valley (3411961), Matilija (3411943), Mesa Grande (3311627), Moonridge (3411627), Sawmill Mountain (3411972), Tehachapi South (3511814)

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

To be looked for in RIV Co. How common is plant in BA? Threatened in SBD Co. by gold-panning and vehicles. Similar to *N. breweri*. See *Pittonia* 1:136 (1887) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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