

Rare Plant Inventory

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Report for Navarretia setiloba

TAXON DETAILS Classification

Scientific NameNavarretia setiloba Cov.Common NamePiute Mountains navarretia

FamilyPolemoniaceaeElement CodePDPLM0C0S0

USDA Plants Symbol NASE2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
G2
State Rank
S2
CESA
None
FESA
None

Other Status BLM_S; SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform annual herb
Blooming Period Apr-Jul

Elevation m (ft) 285-2100 (935-6890)

General Habitats Cismontane woodland, Pinyon and juniper

woodland, Valley and foothill grassland

Microhabitat Details gravelly loam

Microhabitat Clay (sometimes), Gravelly (sometimes),

Loam (sometimes)

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	7	13%
Threat List:		
Development	3	5%
Foot traffic/trampling	2	3%
Grazing	2	3%
ORV activity	2	3%
Road/trail construction/maint.	2	3%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	56
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	10
Fair (C)	2
Poor (D)	0
None (X)	1
Unknown (U)	40
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	47
Presence	
Presumed Extant	55
Possibly Extirpated	0
Presumed Extirpated	1

Location

Quads

Arvin (3511827), Bear Mountain (3511826), Bena (3511836), Eagle Rest Peak (3411982), Edison (3511837)*, Frazier Mtn. (3411878), Grapevine (3411888), Lake Isabella South (3511854), Lamont (3511838), Lebec (3411877), Mint Canyon (3411844), Miracle Hot Springs (3511855), Oiler Peak (3511835), Pastoria Creek (3411887)*, Pine Mountain (3511857), Piute Peak (3511844), Pleito Hills (3411981), Posey (3511876), Rio Bravo Ranch (3511847), Tejon Hills (3511817), Tejon Ranch (3511816)

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

Many historical occurrences have been searched without success. Threatened by residential development and vehicles. See *Contributions from the U.S. National Herbarium* 4:153 (1893) for original description.

Threats

Taxononmy

Selected References

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