

Rare Plant Inventory

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Report for Gilia leptantha ssp. leptantha

TAXON DETAILS



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Classification

Scientific Name Gilia leptantha Parish ssp. leptantha

Common NameSan Bernardino giliaFamilyPolemoniaceaeElement CodePDPLM040W1

USDA Plants Symbol GILEL2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG4T2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeform annual herb
Blooming Period Jun-Aug

Elevation m (ft) 1500-2560 (4920-8400)

General Habitats Lower montane coniferous forest (gravelly,

sandy)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	7	44%
Threat List:		
Recreational use (non-ORV)	5	31%
Road/trail construction/maint.	4	25%
Foot traffic/trampling	3	18%
ORV activity	2	12%
Other	1	6%
Non-native plant impacts	1	6%
Development	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	16
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	3
Fair (C)	2
Poor (D)	0
None (X)	1
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	5
Presence	
Presumed Extant	15
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	
Quads	
Big Bear Lake (3411628), Forest Falls (3411618), Moor (3411626)	nridge (3411627), Onyx Peak

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

Known only from the San Bernardino Mtns. Threatened by non-native plants and recreational activities. See *Zoe* 5(5):74 (1900) for original description, and *Aliso* 3(3):234-237 (1956) for taxonomic treatment.

Threats

Taxononmy

Selected References

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