

Report for *Linanthus concinnus*

TAXON DETAILS



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Classification

Scientific Name	<i>Linanthus concinnus</i> Mlk.
Common Name	San Gabriel linanthus
Family	Polemoniaceae
Element Code	PDPLM090D0
USDA Plants Symbol	<u>LICO2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jul
Elevation m (ft)	1520-2800 (4985-9185)
General Habitats	Chaparral, Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Openings, Rocky

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	24	56%
Threat List:		
Road/trail construction/maint.	15	34%
Foot traffic/trampling	9	20%
Development	3	6%
Recreational use (non-ORV)	3	6%
Non-native plant impacts	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	43
Element Occurrence Ranks:	
Excellent (A)	9
Good (B)	4
Fair (C)	1
Poor (D)	1
None (X)	2
Unknown (U)	26
Occurrence Status	
Historical, > 20 years	17
Recent, < 20 years	26
Presence	
Presumed Extant	41
Possibly Extirpated	2
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Los Angeles (LAX), San Bernardino (SBD)

States

California (CA)

Quads

Acton (3411842), Chilao Flat (3411831), Condor Peak (3411832), Crystal Lake (3411737), Cucamonga Peak (3411725), Juniper Hills (3411748), Mescal Creek (3411746), Mount San Antonio (3411736), Mt. Baldy (3411726), Mt. Wilson (3411821), Pacifico Mountain (3411841), Telegraph Peak (3411735), Valyermo (3411747), Waterman Mtn. (3411738)

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 recreational activities and road maintenance. See *University of California Publications in Botany* 2:53 (1904) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].