

## 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

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>24</b>	<b>56%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Los Angeles (LAX), San Bernardino (SBD)
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### **States**

California (CA)
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### **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)
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### **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 28 April 2024].