

Rare Plant Inventory

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Report for Linanthus bellus

TAXON DETAILS Classification

Scientific Name Linanthus bellus (Gray) Greene

Common Name desert beauty **Family** Polemoniaceae PDPLM09070 **Element Code**

USDA Plants Symbol LIBE

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 2B.1 G2G3 **Global Rank** S2 **State Rank CESA** None **FESA** None **Other Status** SB CRES

changed from 2B.3 to 2B.1 on 2013-08-08 changed from 2.3 to 2B.3 on 2013-06-12 **CRPR Changes**

Date Added 1974-01-01 2021-05-26 **Last Update**

Ecology and Life History

Lifeform annual herb **Blooming Period** Apr-May

1000-1400 (3280-4595) Elevation m (ft) **General Habitats** Chaparral (sandy)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	29	49%
Threat List:		
Development	20	33%
ORV activity	14	23%
Road/trail construction/maint.	10	16%
Non-native plant impacts	3	5%
Grazing	3	5%
Landfill	2	3%
Other	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	59
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	53
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	40
Presence	
Presumed Extant	59
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	

States

San Diego (SDG)

Baja California (BA), California (CA)

Quads

Aguanga (3311647), Beauty Mountain (3311646), Bucksnort Mtn. (3311645), Cameron Corners (3211664), Descanso (3211675), Hot Springs Mtn. (3311635), Jacumba (3211662), Live Oak Springs (3211663), Sombrero Peak (3211673), Tierra Del Sol (3211653), Warner Springs (3311636)

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 wind energy development and vehicles. Possibly threatened by grazing and non-native plants.

Threats

Taxononmy

Selected References

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