

Rare Plant Inventory

rareplants.cnps.org

Report for Linanthus orcuttii

TAXON DETAILS Classification

Scientific Name Linanthus orcuttii (Parry & Gray) Jeps.

Common NameOrcutt's linanthusFamilyPolemoniaceaeElement CodePDPLM090X0

USDA Plants Symbol LIOR

Synonyms/Other Names Linanthus orcuttii ssp. pacificus

Conservation Status

California Rare Plant Rank1B.3Global RankG3State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-03-01

Ecology and Life History

Lifeform annual herb
Blooming Period May-Jun

Elevation m (ft) 915-2145 (3000-7040)

General Habitats Chaparral, Lower montane coniferous forest,

Pinyon and juniper woodland

Microhabitat Details

Microhabitat Openings

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	9	27%
Threat List:		
Recreational use (non-ORV)	7	21%
Road/trail construction/maint.	3	9%
Logging	3	9%
Grazing	2	6%
Erosion/runoff	1	3%
Foot traffic/trampling	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	33
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	27
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	11
Presence	
Presumed Extant	33
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	

Riverside (RIV), San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Aguanga (3311647), Beauty Mountain (3311646), Boucher Hill (3311638), Cuyamaca Peak (3211685), Descanso (3211675), Hot Springs Mtn. (3311635), Monument Peak (3211684), Mount Laguna (3211674), Palomar Observatory (3311637), Vail Lake (3311648), Warner Springs (3311636)

Notes

- * 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 foot traffic and recreational activities. See *Madroño* 24(3):150-151 (1977) for taxonomic treatment and 43(4):528 (1996) for first SBD Co. records.

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 5 May 2024].