

Rare Plant Inventory

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Report for Linanthus maculatus ssp. emaculatus

TAXON DETAILS Classification

Scientific Name Linanthus maculatus (Parish) Milliken ssp.

emaculatus J.M. Porter, D.S. Bell & R. Patt.

Common Name Jacumba Mountains linanthus

FamilyPolemoniaceaeElement CodePDPLM041Y2

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG2T1State RankS1CESANoneFESANone

Other StatusBLM_S; SB_CalBG/RSABGCRPR Changesadded to 1B.1 on 2016-01-27

 Date Added
 2016-01-27

 Last Update
 2022-03-01

Ecology and Life History

Lifeformannual herbBlooming Period(Mar)Apr(May)

Elevation m (ft) 395-585 (1295-1920)

General Habitats Desert dunes (edges), Sonoran desert scrub

Microhabitat Details

Microhabitat Decomposed granitic, Flats, Sandy, Washes

Threat List Data from the CNDDB

Threat List Total:	_	2
	Total EOs	Percent EOs
EOs with Threats Listed	2	40%
Threat List:		
Development	2	40%
ORV activity	1	20%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	5
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Imperial (IMP), San Diego (SDG)	
States	
California (CA)	
Quads	
In-ko-pah Gorge (3211661), Jacumba (3211662)	

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

Discovered in 2010 by L. Hendrickson and L. Sward. Threatened by wind energy development and vehicles. See *L. maculatus* (in part) in *TJM 2*. See *Aliso* 32(2):55-88 (2015) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2016-01-27

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 9 May 2024].