

Rare Plant Inventory

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Report for Ditaxis serrata var. californica

TAXON DETAILS Classification

Scientific Name Ditaxis serrata (Torr.) A.A. Heller var.

californica (Bdg.) Steinmann & Felger

Common NameCalifornia ditaxisFamilyEuphorbiaceaeElement CodePDEUP08050

USDA Plants Symbol

Synonyms/Other Names Ditaxis californica (Bdg.) Pax & K. Hoffm.

Conservation Status

California Rare Plant Rank3.2Global RankG5T3T4State RankS2?CESANoneFESANone

Other Status

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformperennial herbBlooming PeriodMar-Dec

Elevation m (ft) 30-1000 (100-3280) **General Habitats** Sonoran desert scrub

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	10	42%
Threat List:		
Development	5	20%
ORV activity	5	20%
Road/trail construction/maint.	2	8%
Other	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	24	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	1	
Fair (C)	1	
Poor (D)	0	
None (X)	0	
Unknown (U)	21	
Occurrence Status		
Historical, > 20 years	13	
Recent, < 20 years	11	
Presence		
Presumed Extant	24	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes

Counties

Riverside (RIV), San Diego (SDG)

States

California (CA), Sonora, Mexico (SO)*

Quads

Arica Mountains (3411418), Blythe NE (3311465), Corn Spring (3311563), Cottonwood Basin (3311568), Cottonwood Spring (3311567), Desert Center (3311564), Harper Canyon (3311612), Hayfield (3311566), Hayfield Spring (3311565), La Quinta (3311663), Mortmar (3311558), Pilot Mountain (3311553), Victory Pass (3311574)

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

Move to List 1B? Known in SO from only one collection. Threatened by vehicles. A synonym of *D. californica* in *The Jepson Manual*. See *Madroño* 42(4):455-457 (1995) for revised nomenclature.

Threats

Taxononmy

Selected References

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