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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 Name	California ditaxis
Family	Euphorbiaceae
Element Code	PDEUP08050
USDA Plants Symbol	
Synonyms/Other Names	Ditaxis californica (Bdg.) Pax & K. Hoffm.

Conservation Status

California Rare Plant Rank	3.2
Global Rank	G5T3T4
State Rank	S2?
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-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
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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

Suggested Citation

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