

**Report for *Ditaxis serrata* var. *californica*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Ditaxis serrata</i> (Torr.) A.A. Heller var. <i>californica</i> (Bdg.) Steinmann & Felger
<b>Common Name</b>	California ditaxis
<b>Family</b>	Euphorbiaceae
<b>Element Code</b>	PDEUP08050
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	<u><i>Ditaxis californica</i> (Bdg.) Pax &amp; K. Hoffm.</u>

**Conservation Status**

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

**Ecology and Life History**

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	Mar-Dec
<b>Elevation m (ft)</b>	30-1000 (100-3280)
<b>General Habitats</b>	Sonoran desert scrub
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

## Threat List Data from the CNDDDB

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

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	24
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	21
<b>Occurrence Status</b>	
Historical, > 20 years	12
Recent, < 20 years	12
<b>Presence</b>	
Presumed Extant	24
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Riverside (RIV), San Diego (SDG)
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### **States**

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

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 24 April 2024].