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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 |
|--------------------|-----|
|--------------------|-----|

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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