CALIFORNIA
NATIVE PLANT SOCIETY

# Report for *Wislizenia refracta* ssp. *refracta*

## TAXON DETAILS
### Classification

| | |
|---|---|
| **Scientific Name** | *Wislizenia refracta* Engelm. ssp. *refracta* |
| **Common Name** | jackass-clover |
| **Family** | Cleomaceae |
| **Element Code** | PDCPP09013 |
| **USDA Plants Symbol** | WIRER |
| **Synonyms/Other Names** | |

### Conservation Status

| | |
|---|---|
| **California Rare Plant Rank** | 2B.2 |
| **Global Rank** | G5T5? |
| **State Rank** | S1 |
| **CESA** | None |
| **FESA** | None |
| **Other Status** | |
| **CRPR Changes** | changed from 2.2 to 2B.2 on 2013-06-12 |
| **Date Added** | 1994-01-01 |
| **Last Update** | 2021-05-26 |

### Ecology and Life History

| | |
|---|---|
| **Lifeform** | annual herb |
| **Blooming Period** | Apr-Nov |
| **Elevation m (ft)** | 600-800 (1970-2625) |
| **General Habitats** | Desert dunes, Mojavean desert scrub, Playas, Sonoran desert scrub |
| **Microhabitat Details** | |
| **Microhabitat** | |

## Threat List Data from the CNDDB

| Threat List Total: | | 1 |
|---|---|---|
| | **Total EOs** | **Percent EOs** |
| **EOs with Threats Listed** | **1** | **17%** |
| **Threat List:** | | |
| Development | 1 | 16% |

## Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 6 |
|---|---|
| **Element Occurrence Ranks:** | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 6 |
| **Occurrence Status** | |
| Historical, > 20 years | 5 |
| Recent, < 20 years | 1 |
| **Presence** | |
| Presumed Extant | 6 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

## Location

**California Endemic**                                                No

### Counties

Riverside (RIV), San Bernardino (SBD)

### States

Arizona (AZ), California (CA), New Mexico (NM), Texas (TX)

### Quads

Alvord Mtn. West (3511616), Coyote Lake (3511617), Deadman Lake SW (3411632), Harvard Hill (3411686), Indian Spring (3511527), Solomons Knob (3511547), Thermal Canyon (3311661), Twentynine Palms (3411621), Valley Wells (3511546)

#### 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

## **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 12 May 2024].