

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Astragalus tricarinatus

# TAXON DETAILS Classification

Scientific NameAstragalus tricarinatus GrayCommon Nametriple-ribbed milk-vetch

FamilyFabaceaeElement CodePDFAB0F920

USDA Plants Symbol ASTR5

**Synonyms/Other Names** 

## **Conservation Status**

California Rare Plant Rank1B.2Global RankG2State RankS2CESANone

 FESA
 10/06/98 (10/06/98)

 Other Status
 SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2024-01-02

## **Ecology and Life History**

**Lifeform** perennial herb **Blooming Period** Feb-May

**Elevation m (ft)** 450-1190 (1475-3905)

General Habitats Joshua tree "woodland", Sonoran desert

scrub

**Microhabitat Details** 

Microhabitat Gravelly (sometimes), Sandy (sometimes)

#### Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	9%
Threat List:		
Road/trail construction/maint.	3	5%
Foot traffic/trampling	1	1%
Grazing	1	1%
ORV activity	1	1%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	53	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	8	
Fair (C)	7	
Poor (D)	10	
None (X)	0	
Unknown (U)	27	
Occurrence Status		
Historical, > 20 years	9	
Recent, < 20 years	44	
Presence		
Presumed Extant	53	
Possibly Extirpated	0	
Presumed Extirpated	0	

## Location

California Endemic	Yes
Counties	
Riverside (RIV), San Bernardino (SBD)	
States	

#### Quads

California (CA)

Catclaw Flat (3411616), Clark Lake NE (3311643), Corn Spring (3311563), Cottonwood Spring (3311567), Desert Center (3311564), Desert Hot Springs (3311685), Durmid (3311547), East Deception Canyon (3311683), Hayfield (3311566), Joshua Tree South (3411613), Keys View (3311682), Martinez Mtn. (3311653), Morongo Valley (3411615), Myoma (3311673), Orocopia Canyon (3311557), Pilot Mountain (3311553), Red Canyon (3311556), Red Cloud Canyon (3311554), White Water (3311686), Yucca Valley South (3411614)

#### **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**

Possibly threatened by pipeline maintenance and vehicles.

### **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 28 April 2024].