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# Report for Koeberlinia spinosa var. tenuispina

# TAXON DETAILS Classification

Scientific Name	Koeberlinia spinosa Zucc. var. <i>tenuispina</i> Kearney & Peebles
Common Name	slender-spined all thorn
Family	Koeberliniaceae
Element Code	PDCPP05012
USDA Plants Symbol	KOSPT
Synonyms/Other Names	Koeberlinia spinosa Zucc. ssp. tenuispina (Kearn. & Peebles) E. Murray

# **Conservation Status**

California Rare Plant Rank	2B.2
Global Rank	G4T4?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-05-26

# **Ecology and Life History**

Lifeform	perennial deciduous shrub
Blooming Period	May-Jul
Elevation m (ft)	150-510 (490-1675)
General Habitats	Riparian woodland, Sonoran desert scrub
Microhabitat Details	
Microhabitat	

# Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	5	42%
Threat List:		
Development	4	33%
Mining	1	8%
Other	1	8%

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

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	4
Presence	
Presumed Extant	11
Possibly Extirpated	1
Presumed Extirpated	0

### Location

California Endemic No
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#### Counties

Imperial (IMP), Riverside (RIV)

#### States

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO), Texas (TX)

### <u>Quads</u>

Augustine Pass (3311543), Blue Mountain (3311521), Chuckwalla Spring (3311542), Lion Head Mtn. (3311533), Mammoth Wash (3311522), Pegleg Well (3311532), Picacho Peak (3211486), 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

Threatened by mining.

### 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 27 April 2024].