

## Report for *Koeberlinia spinosa* var. *tenuispina*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Koeberlinia spinosa</i> 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	<u><i>Koeberlinia spinosa</i> Zucc. ssp. <i>tenuispina</i></u> <u>(Kearn. &amp; Peebles) E. Murray</u>

#### 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 CNDDDB

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Imperial (IMP), Riverside (RIV)	
<b>States</b>	
Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO), Texas (TX)	
<b>Quads</b>	
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 9 May 2024].