

## Report for *Rhinotropis acanthoclada*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Rhinotropis acanthoclada</i> (A. Gray) J. R. Abbott
Common Name	thorny milkwort
Family	Polygalaceae
Element Code	PDPGL02020
USDA Plants Symbol	<u>POAC2</u>
Synonyms/Other Names	<u><i>Polygala acanthoclada</i> Gray</u>

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4
State Rank	S2S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2024-01-02

#### Ecology and Life History

Lifeform	perennial shrub
Blooming Period	May-Aug
Elevation m (ft)	760-2285 (2495-7495)
General Habitats	Chenopod scrub, Joshua tree "woodland", Pinyon and juniper woodland
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>3</b>	<b>11%</b>
<b>Threat List:</b>		
ORV activity	3	11%
Development	2	7%
Mining	2	7%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	27
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	23
<b>Occurrence Status</b>	
Historical, > 20 years	7
Recent, < 20 years	20
<b>Presence</b>	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Riverside (RIV), San Bernardino (SBD)	
<b>States</b>	
Arizona (AZ), California (CA), Nevada (NV), Utah (UT)	
<b>Quads</b>	
Castle Peaks (3511532), Crescent Peak (3511542), Ivanpah (3511533), Melville Lake (3411645), Mescal Range (3511545), Mineral Hill (3511544), Old Woman Springs (3411646), Pinto Valley (3511523), Porcupine Wash (3311577)	

### **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**

See *Proceedings of the American Academy of Arts and Sciences* 11:73 (1876) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** Proposed Non-Substantive Name Changes: Multiple taxa in various plant families from the *Jepson eFlora* revision 11 (2023)

**Revised Nomenclature:** *Journal of the Botanical Research Institute of Texas* 5: 125 – 137. (2011)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].