

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

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	11%
Threat List:		
ORV activity	3	11%
Development	2	7%
Mining	2	7%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic No

Counties

Riverside (RIV), San Bernardino (SBD)

States

Arizona (AZ), California (CA), Nevada (NV), Utah (UT)

Quads

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

Taxonomy

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 22 July 2024].