

Report for *Acanthoscyphus parishii* var. *goodmaniana*

TAXON DETAILS



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Classification

Scientific Name	<i>Acanthoscyphus parishii</i> (Parry) Small var. <i>goodmaniana</i> (Ertter) Reveal
Common Name	Cushenbury oxytheca
Family	Polygonaceae
Element Code	PDPGN0J043
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Oxytheca parishii</i> Parry var. <i>goodmaniana</i> Ertter</u>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4?T1
State Rank	S1
CESA	None
FESA	09/23/94 (09/23/94)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1988-01-01
Last Update	2023-06-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Oct
Elevation m (ft)	1219-2377 (4000-7800)
General Habitats	Pinyon and juniper woodland (carbonate, talus)
Microhabitat Details	
Microhabitat	Carbonate, Sandy

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	15	71%
Threat List:		
Mining	15	71%
Road/trail construction/maint.	6	28%
ORV activity	3	14%
Improper burning regime	2	9%
Altered flood/tidal/hydrologic regime	1	4%
Non-native plant impacts	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	4
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	11
Presence	
Presumed Extant	21
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	
Quads	
Big Bear City (3411637), Butler Peak (3411731), Fawnskin (3411638), Fifteenmile Valley (3411741), Onyx Peak (3411626)	

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 carbonate mining, non-native plants, powerline maintenance, and vehicles. See *Brittonia* 32: 70-102 (1980) for original description, *Harvard Papers in Botany* 9(1): 144 (2004) for revised nomenclature, and *Phytologia* 66(4): 386-387 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

Other: Recovery Plan for *Acanthoscyphus parishii* var. *goodmaniana* (Cushenbury oxytheca) (USFWS 1997)

Other: USFWS Critical Habitat (2002) On BIOS viewer

Other: USFWS Critical Habitat Shapefile (2002)

Suggested Citation

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