

Report for *Juncus leiospermus* var. *ahartii*

TAXON DETAILS



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Classification

Scientific Name	<i>Juncus leiospermus</i> F.J. Herm. var. <i>ahartii</i> B. Erter
Common Name	Ahart's dwarf rush
Family	Juncaceae
Element Code	PMJUN011L1
USDA Plants Symbol	<u>JULEA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	30-229 (100-750)
General Habitats	Valley and foothill grassland (mesic)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	8	62%
Threat List:		
Development	5	38%
Grazing	2	15%
Other	2	15%
Road/trail construction/maint.	1	7%
Agriculture	1	7%
Mining	1	7%
ORV activity	1	7%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	13
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	6
Fair (C)	2
Poor (D)	1
None (X)	1
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	3
Presence	
Presumed Extant	12
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), Calaveras (CAL), Placer (PLA), Sacramento (SAC), Tehama (TEH), Yuba (YUB)	
States	
California (CA)	
Quads	
Biggs (3912146), Buffalo Creek (3812152)*, Carmichael (3812153), Honcut (3912135), Lincoln (3812183), Loma Rica (3912134), Palermo (3912145), Red Bluff East (4012222), Valley Springs SW (3812018)	

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

Known from approximately 10 occurrences. Threatened by development. See *Memoirs of the New York Botanical Garden* 39:49 (1986) for original description.

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].