

Report for *Jaffueliobryum wrightii*

TAXON DETAILS

Classification

Scientific Name	<i>Jaffueliobryum wrightii</i> (Sullivant) Thériot
Common Name	Wright's jaffueliobryum moss
Family	Grimmiaceae
Element Code	NBMUS97020
USDA Plants Symbol	<u>JAWR</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S2S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.3 on 2014-05-15
Date Added	2014-05-15
Last Update	2022-07-05

Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation m (ft)	160-2500 (525-8205)
General Habitats	Alpine dwarf scrub, Mojavean desert scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate, Dry, Openings, Rock crevices

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	14
Presence	
Presumed Extant	21
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
--------------------	----

Counties

Inyo (INY), Riverside (RIV), San Bernardino (SBD), Tulare (TUL)

States

Arizona (AZ), California (CA), Colorado (CO), Iowa (IA), Kansas (KS), Minnesota (MN), Montana (MT), Nebraska (NE), Nevada (NV), New Mexico (NM), Oklahoma (OK), Sonora, Mexico (SO), South America (SA), South Dakota (SD), Texas (TX), Wisconsin (WI), Wyoming (WY)

Quads

Bighorn Basin (3411576), Bristol Lake SW (3411536), Buzzard Spring (3311575), Cadiz Valley SE (3411513), Cadiz Valley SW (3411514), Clark Mtn. (3511555), Clarks Pass (3411515), Conejo Well (3311576), Cottonwood Spring (3311567), Dale Lake (3411526), Fried Liver Wash (3311588), Hayfield Spring (3311565), Hockett Peak (3611824), Horn Spring (3411427), Mortmar (3311558), Pinto Mountain (3311587), Queen Mtn. (3411611), Saddle Peak Hills (3511663), Soda Lake North (3511621), Stepladder Mountains (3411457), Vidal Nw (3411426), Westgard Pass (3711832)

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

Similar to *J. raii*. See *Memoirs of the New York Botanical Garden* 45:691-708 (1987) for taxonomic treatment.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2014-05-15

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].