

Report for *Climacium dendroides*

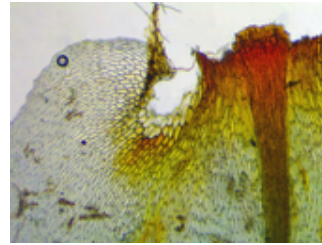
TAXON DETAILS



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Classification

Scientific Name	<i>Climacium dendroides</i> (Hedwig) Weber & D. Mohr
Common Name	tree climacium moss
Family	Climaciaceae
Element Code	NBMUS1T020
USDA Plants Symbol	<u>CLDE70</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.1 on 2014-05-05
Date Added	2014-05-05
Last Update	2021-05-26

Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation m (ft)	1485-1485 (4870-4870)
General Habitats	Bogs and fens (edges), North Coast coniferous forest (streams)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Altered flood/tidal/hydrologic regime	1	100%
Grazing	1	100%
Improper burning regime	1	100%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
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Counties

Siskiyou (SIS)

States

Alaska (AK), California (CA), Colorado (CO), Idaho (ID), Maine (ME), Maryland (MD), Michigan (MI), Minnesota (MN), Montana (MT), New Hampshire (NH), New Jersey (NJ), New Mexico (NM), New York (NY), North Dakota (ND), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), South Dakota (SD), Vermont (VT), Virginia (VA), Washington (WA), Wisconsin (WI), Wyoming (WY)

Quads

West Haight Mtn. (4112251)

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 fuel modification, grazing, and hydrological alterations. Similar to *Leucolepis acanthoneuron* and *Limbella fryei*. See *Naturhistorische Reise durch einen Theil Schwedens* 96 (1804) for original description.

Threats

Taxononmy

Selected References

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

Other: USFS Potential Species of Conservation Concern Profile

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].