

Report for *Scopelophila cataractae*

TAXON DETAILS

Classification

Scientific Name	<i>Scopelophila cataractae</i> (Mitt.) Broth.
Common Name	tongue-leaf copper moss
Family	Pottiaceae
Element Code	NBMUS6U010
USDA Plants Symbol	<u>SCCA18</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G3G4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation m (ft)	400-400 (1310-1310)
General Habitats	Cismontane woodland (metamorphic, soil)
Microhabitat Details	
Microhabitat	

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:	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	1
Recent, < 20 years	0
Presence	
Presumed Extant	1
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Calaveras (CAL)	
States	
Arizona (AZ), California (CA), North Carolina (NC), South America (SA), Tennessee (TN)	
Quads	
Copperopolis (3712086)	

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 in CA from only one occurrence near Copperopolis. Small genus of two species, usually associated with highly

mineralized soils. Wide distribution of very small, isolated occurrences. See *J. Linn. Soc. Bot.* 12:135 (1869) for original description, and *Nat. Pfl.* 1(3):436 (1902) for revised nomenclature.

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 26 April 2024].