

## 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 19 May 2024].