

Report for *Sulcaria isidiifera*

TAXON DETAILS

Classification

Scientific Name	<i>Sulcaria isidiifera</i> Brodo
Common Name	splitting yarn lichen
Family	Alectoriaceae
Element Code	NLTEST0020
USDA Plants Symbol	<u>SUIS</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2014-03-01
Date Added	2014-03-01
Last Update	2021-10-08

Ecology and Life History

Lifeform	fruticose lichen (epiphytic)
Blooming Period	
Elevation m (ft)	20-30 (65-100)
General Habitats	Coastal scrub (old growth)
Microhabitat Details	On branches of oaks and shrubs
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	43%
Threat List:		
Development	2	28%
Over-collecting/poaching	2	28%
Improper burning regime	1	14%
Other	1	14%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	3
Presence	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO)	
States	
California (CA)	
Quads	
Morro Bay South (3512037)	

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 coastal development, alteration of fire regimes, and over-collecting. Portions of populations have been extirpated due to historical residential development. See *Bulletin of the California Lichen Society* 14(2):45-47 (2007) for CALS Conservation Committee sponsorship.

Threats

Taxonomy

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 12 May 2024].