

Rare Plant Inventory

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Report for Sulcaria isidiifera

TAXON DETAILS Classification

Scientific NameSulcaria isidiifera BrodoCommon Namesplitting yarn lichenFamilyAlectoriaceaeElement CodeNLTEST0020

USDA Plants Symbol SUIS

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1CESANoneFESANoneOther StatusBLM S

CRPR Changes added to 1B.1 on 2014-03-01

 Date Added
 2014-03-01

 Last Update
 2024-11-05

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 CNDDB

| Threat List Total: | | 4 |
|--------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 3 | 33% |
| Threat List: | | |
| Development | 3 | 33% |
| Improper burning regime | 2 | 22% |
| Over-collecting/poaching | 2 | 22% |
| Other | 1 | 11% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 9 |
|----------------------------|---|
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 2 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 7 |
| Occurrence Status | _ |
| Historical, > 20 years | 3 |
| Recent, < 20 years | 6 |
| Presence | _ |
| Presumed Extant | 9 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| California Endemic | Yes |
|-----------------------|-----|
| Counties | |
| San Luis Obispo (SLO) | |
| States | |
| California (CA) | |
| | |
| Quads | |
| | |

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

Taxononmy

Selected References

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California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 22 December 2024].