

Rare Plant Inventory

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Report for Calicium adspersum

TAXON DETAILS







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Classification

Scientific Name Calicium adspersum Pers.

Common Name spiral-spored gilded-head pin lichen

Family Caliciaceae
Element Code NLT0005640
USDA Plants Symbol CAAD4

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG3G4State RankS1CESANoneFESANoneOther StatusUSFS S

CRPR Changes added to 2B.2 on 2014-03-01

 Date Added
 2014-03-01

 Last Update
 2023-06-06

Ecology and Life History

Lifeform crustose lichen (epiphytic)

Blooming Period
Elevation m (ft) 200-200 (655-655)

General Habitats Lower montane coniferous forest, North

Coast coniferous forest

Microhabitat Details Often restricted to old-growth bark of conifers

that are over 200 years in age

Microhabitat

Threat List Data from the CNDDB

Threat List Total:	_	2
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Improper burning regime	1	100%
Logging	1	100%

Element Occurrence Data from the CNDDB

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	
Del Norte (DNT)	
States	
California (CA), Oregon (OR), Washington (WA)	
Quads	
Crescent City (4112472), Hiouchi (4112471), Sister Rocks (4112462)	

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 only from Jedediah Smith Redwoods SP. Host conifers could include *Abies grandis*, *Pseudotsuga menziesii*, *Sequoia sempervirens*, and *Thuja plicata*.

Threats

Possibly threatened by alteration of fire regimes.

Taxononmy

Possibly threatened by alteration of fire regimes.

Selected References

Species Account: Calicium adspersum profile for potential Species of Conservation Concern evaluation (2018) **Other**: Bulletin of the California Lichen Society 13(2):51-54 (2006) for CALS Conservation Committee sponsorship

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