

Conservation Status Assessment

Scientific Name: *Albatrellus avellaneus*

Classification: Fungus

Assessment area: California

Heritage Rank: **S1**

Rank Date: 3/9/2017

Assigned Rank Reasons: One occurrence, from 1956.

Range Extent: A = <100 sq km (< ~40 sq mi)

Comments: One occurrence known.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: 1 occurrence, from 1956.

Area of Occupancy: A = 1 4-km² grid cell

Comments: One occurrence

Good Viability: B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

Comments: One known site, in Redwoods State Park.

Environmental Sensitivity: Not Evaluated

Comments: None

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

One known site is in Redwoods State Park. From Norvell 2002: "The type collection, made only once, was made from the Prairie Creek Redwoods State Park in 1956. It appears that distribution of the species is tied to *Picea sitchensis*. If still present, the fungus would be considered to be protected. However, it occurs in an area that has been logged, and the site may not have been preserved. Its dependence on Sitka spruce suggests the type locality has undergone transformation. No recent collections have been verified from California."

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence

Rank Reviewer: Lorelei Norvell

Definitions and References:

Rank Prefixes

- G Global rank, applied to taxon's full geographic range
- S State rank, applied to taxon's range within the designated state

Rank Values

- 1 Critically imperiled
- 2 Imperiled
- 3 Vulnerable
- 4 Apparently secure, uncommon but not rare
- 5 Secure, common, abundant, and widespread

Suggested citation:

Oregon Biodiversity Information Center. 2017. Fungi Conservation Status Assessments. Institute for Natural Resources, Portland State University and Oregon State University. Portland, Oregon and Corvallis, Oregon.

More assessments available at <http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation>

Element rank calculator resources at <http://www.natureserve.org/conservation-tools/conservation-rank-calculator>

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