

Conservation Status Assessment

Scientific Name: *Asterophora parasitica*

Classification: Fungus

Assessment area: California

Heritage Rank: **S2**

Rank Date: 3/9/2017

Rank Reasons: Only a few occurrences, but in protected areas. Species may be more common than this suggests.

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

Comments: Only Humboldt county. All occurrences near or in Redwoods Park.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: Around 3 occurrences, maybe a few more. Small and maybe more common than these numbers suggest.

Area of Occupancy: C = 3-5 4-km² grid cells

Comments: 3 known occurrences, one grid each.

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

Comments: A few 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: D = Low

Comments:
2 of 3 occurrences in a protected area.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S2

Rank Author: Caitlin Lawrence

Rank Reviewer: Scot Loring

References:

No additional references listed.

Definitions and Resources:

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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