

Conservation Status Assessment

Scientific Name: *Phaeocollybia oregonensis*

Classification: Fungus

Assessment area: Washington

Heritage Rank: **S1**

Rank Date: 3/9/2017

Rank Reasons: With only one record in Washington, the 2017 assigned ranking seems appropriate.

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

Comments: The only record found for this species in Washington is from the 2002 ranking by L. Norvell where she mentions a site in the Gifford Pinchot National Forest . There are collections from Oregon and a species considered a synonym in British Columbia.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is one reported occurrence in Washington.

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

Comments: This species occupies 1 grid square in Washington.

Good Viability: A = No occurrences with excellent or good (A or B) viability or ecological integrity

Comments: The known occurrence is not recorded as in a permanently protected area.

Environmental Sensitivity: B = Narrow. Specialist or community with key requirements common

Comments: A mycorrhizal species of relatively high elevation conifer forests of the *Tsuga heterophylla* zone.

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

The only record may be threatened by logging.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Michael Russell

Rank Reviewer: Lorelei Norvell

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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