

## Conservation Status Assessment

**Scientific Name:** *Phaeocollybia sipei*

**Classification:** Fungus

**Assessment area:** Washington

**Heritage Rank:** **S1**

**Rank Date:** 3/9/2017

Rank Reasons: There is only one collection in Washington. That collection was considered a dubious range extension by L. Norvell in the 2002 ranking. In 2017 L. Norvell says "The presence of the outlier species from one 1992 collection from the Twin Creek RA in ONP make this suitable for S1."

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

Comments: There is one record of this species from Olympic National Park in Washington.

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** A = 1 - 5

Comments: There is a single occurrence in Washington of a collection that was identified to this species.

**Area of Occupancy:** A = 1 4-km<sup>2</sup> grid cell

Comments: There is one grid square in Washington occupied by a collection.

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

Comments: The only potential occurrence is in Olympic National Park.

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

Comments: A mycorrhizal species of low elevation, moist coniferous forests.

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** D = Low

Comments:

The only site is in a national park

**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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