

## Conservation Status Assessment

**Scientific Name:** *Ramaria conjunctipes var. sparsiramosa*

**Classification:** Fungus

**Assessment area:** Global

**Heritage Rank:** **GUT3**

**Rank Date:** 4/22/2017

Rank Reasons: R. Hamill says, "likely conspecific with R. conjunctipes var. tsugensis."

**Range Extent:** G = 200,000-2,500,000 sq km (~80,000-1,000,000 sq mi)

Comments: The range is 291,883 sq. km. There are sites in the Idaho panhandle, the Olympic peninsula and the southern Washington Cascades, Oregon's Cascades and Coast Range and the Coastal Mountains in Del Norte and Mendocino County, California.

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** C = 21 - 80

Comments: There are about 35 known occurrences of this variety across its range.

**Area of Occupancy:** E = 26-125 4-km<sup>2</sup> grid cells

Comments: The variety occupies 41 grid squares across its range.

**Good Viability:** C = Few (4-12) occurrences with excellent or good viability or ecological integrity

Comments: 4 occurrences are in national or state parks or wilderness area.

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

Comments: A mycorrhizal species.

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** C = Medium

Comments:

The site near Mason Lake in Mason County Washington may be threatened by residential development. Approximately 85% of sites are not in permanently protected areas. If those sites are logged on a 40 year rotation, around 22% would be impacted over 10 years and around 85% would be impacted over 100 years.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Calculated Rank:** T3

**Rank Author:** Michael Russell

**Rank Reviewer:** Ron Hamill

**References:**

No additional references listed.

**Definitions and Resources:**

<b>Rank Prefixes</b>	
G	Global rank, applied to taxon's full geographic range
S	State rank, applied to taxon's range within the designated state
<b>Rank Values</b>	
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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