

## Conservation Status Assessment

**Scientific Name:** *Ramaria hilaris var. olympiana*

**Classification:** Fungus

**Assessment area:** Global

**Heritage Rank:** **GUT1**

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

Rank Reasons: R. Hamill says, "may be dubious taxa, very similar to R gelatinaurantia."

**Range Extent:** C = 250-1,000 sq km (~100-400 sq mi)

Comments: There are two sites about 438 km apart. One is in the Olympic foothills of Grays Harbor County, Washington. The other is in the Coast range of Douglas County, Oregon.

**Population Size:** Not assessed

Comments: None

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

Comments: There are two known occurrences of this variety.

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

Comments: This variety occupies 2 grid squares across its range.

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

Comments: Neither occurrence is in a permanently protected 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:  
Both sites may be threatened by timber harvest.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Calculated Rank:** T1

**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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