

Conservation Status Assessment

Scientific Name: *Ramaria hilaris var. olympiana*

Classification: Fungus

Assessment area: Oregon

Heritage Rank: **S1**

Rank Date: 4/22/2017

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

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

Comments: There is a single site in the Coast Range of Douglas County, Oregon.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is one known occurrence of this variety in Oregon.

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

Comments: This variety occupies a single grid square in Oregon.

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

Comments: The occurrence is not 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:

The occurrence may be threatened by timber harvest.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Michael Russell

Rank Reviewer: Ron Hamill

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>

Oregon Biodiversity Information Center, Institute for Natural Resources
Oregon State University and Portland State University

Mail Stop: INR, P.O. Box 751

Portland, OR 97207-0751

(503)-725-9950

<http://inr.oregonstate.edu/orbic>

<http://inr.oregonstate.edu/>