

Conservation Status Assessment

Scientific Name: *Ramaria rainierensis*

Classification: Fungus

Assessment area: Washington

Heritage Rank: **S1**

Rank Date: 4/22/2017

Assigned Rank Comments: None.

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

Comments: There are two Washington sites located about 27 km apart in the south end of Mount Rainier National Park.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There are two known occurrences in Washington.

Area of Occupancy: B = 2 4-km² grid cells

Comments: This species occupies 2 grid squares in Washington.

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

Comments: Both sites are in Mount Rainier National Park.

Environmental Sensitivity: Not Evaluated

Comments: Likely a saprotroph on hummus.

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: D = Low

Comments:

Both sites are in a national park and are only threatened by climate change or natural processes like wildfire or a volcanic eruption.

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/>