

Conservation Status Assessment

Scientific Name: *Ramaria spinulosa var. diminutiva*

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 no records of this species in agency databases. There is a single record of this species in Snohomish County Washington mentioned in Castellano, et al. 1999. According to E. Cazares in the 2002 ranking it is the collection mentioned in Marr and Stuntz 1973 identified as *R. fumosiavellana* which is in the mycoportal.org database. (Marr ,C.D. & Stuntz, D.E. 1973. *Ramaria* of Western Washington. *Biblio. Mycol.* 38:1-232. , Castellano, M.A., J.E. Smith, T. O'Dell, E. Cazares and S. Nugent. 1999. Handbook to Strategy 1 Fungal species in the Northwest Forest Plan. USDA, Forest Service Pacific Northwest Research Station, Portland, OR. GTR PNW-GTR-476.)

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is a single known occurrence in Washington

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

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

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

Comments: The only collection is from a Glacier Peak 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: D = Low

Comments:

The collection is in a wilderness area so is only threatened by natural processes like wildfire or volcanic eruptions.

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>

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