

Conservation Status Assessment

Scientific Name: *Ramaria stricta var. concolor*

Classification: Fungus

Assessment area: Oregon

Heritage Rank: **S1**

Rank Date: 4/22/2017

Rank Reasons: Original taxa of interest was *Ramaria concolor* f. *marrii*. According to R. Hamill, "all forms listed as *R. concolor* in Index Fungorum.". According to MycoBank, *Ramaria stricta var. concolor* is the current name for *R. concolor*.

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

Comments: There is a single record of this species in Oregon. The record is from 2015 in the GEOBOB database and is in the Siskiyou mountains of Southwest Douglas County. The recent key to *Ramaria* (Exeter, R. L., L. L. Norvell, and E. Cazares. 2006. *Ramaria of the Pacific Northwestern United States*. USDI BLM/OR/WA/PT-06/050-1792, Salem, Oregon 157p.) lists the range as Idaho and Washington.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is a single known occurrence in Oregon.

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

Comments: This species 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 saprotroph of rotting wood.

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

The site may be threatened by timber harvest.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Michael Russell

Rank Reviewer: Ron Hamill

References:

International Mycological Association, 2018. MycoBank Database. Fungal Databases, Nomenclature & Species Banks. www.mycobank.org

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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