

## Conservation Status Assessment

**Scientific Name:** *Ramaria gracilis*

**Classification:** Fungus

**Assessment area:** California

**Heritage Rank:** **S1?**

**Rank Date:** 12/11/2018

Assigned Rank Comments: None.

Rank Adjustment Notes: There is only one documented collection that is less than 40 years old.

**Range Extent:** F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

Comments: The California range is about 54,000 sq. km. The most recent collection is from the Cascades of Shasta County (2001). There are sites in the Coastal Mountains of Humboldt (collected in 1977) and Mendocino (collected 1962) Counties and the Western Sierra Nevada Range in Nevada (collected 1972) and El Dorado (collected 1941) Counties. There are also 2 sites in the Bay area that were collected in 1934 and 1894.

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** B = 6 - 20

Comments: There are 7 known sites in California.

**Area of Occupancy:** D = 6-25 4-km<sup>2</sup> grid cells

Comments: This species occupies 7 grid squares in California.

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

Comments: No occurrences are in permanently protected areas.

**Environmental Sensitivity:** B = Narrow. Specialist or community with key requirements common

Comments: Saprophyte on conifer duff.

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** C = Medium

Comments:

The two sites in the bay area may be threatened by residential development. The other sties may be threatened by timber harvest.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Calculated Rank:** S2

**Rank Author:** Michael Russell

**Rank Reviewer:** Ron Hamill, Michael Russell

**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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