Conservation Status Assessment

**Scientific Name:**  *Ramaria botrytis var. aurantiiramosa*

**Classification:** Fungus

**Assessment area:** Washington

**Heritage Rank:** S1

**Rank Date:** 4/22/2017

Assigned Rank Comments: None.

**Range Extent:**

E = 5,000-20,000 sq km (~2,000-8,000 sq mi)

Comments: The Washington range is 6,561 sq. km. There are sites near the Puget sound in Whatcom and Jefferson Counties and in the Cascades of Skamania County.

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** A = 1 - 5

Comments: There are 4 known sites in Washington. There is another herbarium collection from 1967 that has the Seattle Mushroom show as its collection location so there may be a 5th identified population.

**Area of Occupancy:** C = 3-5 4-km2 grid cells

Comments: This species occupies 4 grid squares in Washington.

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

Comments: None of the occurrences are in permanently protected areas.

**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:** B = High

Comments: All of the sites may be threatened by timber harvest. The site in Whatcom County may be threatened by residential development.
**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:**

<table>
<thead>
<tr>
<th>Rank Prefixes</th>
<th>Rank Values</th>
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<tbody>
<tr>
<td>G</td>
<td>Global rank, applied to taxon’s full geographic range</td>
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<tr>
<td>S</td>
<td>State rank, applied to taxon’s range within the designated state</td>
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1. Critically imperiled
2. Imperiled
3. Vulnerable
4. Apparently secure, uncommon but not rare
5. Secure, common, abundant, and widespread

Suggested citation:

More assessments available at [http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation](http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation)

Element rank calculator resources at [http://www.natureserve.org/conservation-tools/conservation-rank-calculator](http://www.natureserve.org/conservation-tools/conservation-rank-calculator)

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