Conservation Status Assessment

<table>
<thead>
<tr>
<th>Scientific Name:</th>
<th>Ramaria amyloidea</th>
</tr>
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<tbody>
<tr>
<td>Classification:</td>
<td>Fungus</td>
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<tr>
<td>Assessment area:</td>
<td>California</td>
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<table>
<thead>
<tr>
<th>Heritage Rank:</th>
<th>S1</th>
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<tbody>
<tr>
<td>Rank Date:</td>
<td>4/22/2017</td>
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Assigned Rank Comments: None.

Range Extent:  

D = 1,000-5,000 sq km (~400-2,000 sq mi)

Comments: The California range is about 1900 sq. km. There are sites Coastal and Siskiyou Mountains of Siskiyou and Humboldt Counties.

Population Size:  

Not assessed

Comments: None

Number of Occurrences:  

A = 1 - 5

Comments: There are three known occurrences in California.

Area of Occupancy:  

B = 2 4-km2 grid cells

Comments: This species occupies 3 grid squares in California.

Good Viability:  

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

Comments: One occurrence is in a wilderness area.

Environmental Sensitivity:  

B = Narrow. Specialist or community with key requirements common

Comments: A mycorrhizal species typically found in relatively high elevation conifer forest.

Short Term Trends:  

Not Evaluated

Comments: None

Long Term Trends:  

Not Evaluated

Comments: None

Threat Impact:  

C = Medium

Comments:  
Two of the three sites may be threatened by logging.

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>
</tr>
<tr>
<td>S</td>
<td>State rank, applied to taxon's range within the designated state</td>
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</table>

Rank Values
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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