## Conservation Status Assessment

**Scientific Name:** Rhizopogon evadens var. subalpinus  
**Classification:** Fungus  
**Assessment area:** Washington  

| Heritage Rank: | S3  
|---------------|----  
| Rank Date:    | 3/9/2017 |

Assigned Rank Comments: None.  
Rank Adjustment Notes: M. Trappe adjusted the rank to S3.

**Range Extent:** D = 1,000-5,000 sq km (~400-2,000 sq mi)  
Comments: The Washington range is 1,755sq. km. There are sites in the Cascade Mountains of Peirce and Skamania Counties.

**Population Size:** Not assessed  
Comments: None

**Number of Occurrences:** A = 1 - 5  
Comments: There are 5 known occurrences in Washington.

**Area of Occupancy:** C = 3-5 4-km² grid cells  
Comments: This variety occupies 5 grid squares in Washington.

**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 hypogenous mycorrhizal species.

**Short Term Trends:** Not Evaluated  
Comments: None

**Long Term Trends:** Not Evaluated  
Comments: None

**Threat Impact:** C = Medium  
Comments: 4 of the 5 occurrences may be threatened by timber harvest.

**Intrinsic Vulnerability:** Not Evaluated
Comments: None

Calculated Rank: S2

Rank Author: Michael Russell
Rank Reviewer: Matt Trappe

References:
No additional references listed.

Definitions and Resources:

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

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