Conservation Status Assessment

**Scientific Name:** *Rhizopogon exiguus*

**Classification:** Fungus

**Assessment area:** Oregon

**Heritage Rank:** S2

**Rank Date:** 3/9/2017

Rank Reasons: The ranking depends on the threat impact score. A score of high results in a rank of S1S2 while a score of medium results in a rank of S2.

**Range Extent:**

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

Comments: The Oregon range is 14,336 sq. km. There is a site in the Cascades foothills on Clackamas County, in the east Coast Range of Benton and Lane Counties, and the Siskiyou Mountains of Josephine County.

**Population Size:** Not assessed

Comments: None

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

Comments: There are 4 known occurrences in Oregon

**Area of Occupancy:** D = 6-25 4-km2 grid cells

Comments: This species occupies 18 grid squares in Oregon

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

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

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

Comments: A hypogenous mycorrhizal species of low elevation Douglas fir forest.

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** C = Medium

Comments:
All of the sites may be threatened by timber harvest, The Clackamas County site 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>
<th>Description</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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<table>
<thead>
<tr>
<th>Rank Values</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Critically imperiled</td>
</tr>
<tr>
<td>2</td>
<td>Imperiled</td>
</tr>
<tr>
<td>3</td>
<td>Vulnerable</td>
</tr>
<tr>
<td>4</td>
<td>Apparently secure, uncommon but not rare</td>
</tr>
<tr>
<td>5</td>
<td>Secure, common, abundant, and widespread</td>
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</tbody>
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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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