Heritage Ranking Form - State Rank

**Scientific Name:** Rhizopogon bacillisporus

**Common Name:** Fungus

**Classification:** Fungus

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

  Comments: 2028 square miles; sum of measured intersection of West Cascades ecoregion with Hood River County and Blue Mts. ecoregion with Harney County.

**Area of Occupancy:** BD = 2-25 4-km² grid cells

  Comments: at least 2 grid cells

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

  Comments: 2 occurrences

**Population Size:** U = Unknown

  Comments: None

**Good Viability:** U = Unknown

  Comments: None

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

  Comments: Probably ectomycorrhizal with Pinaceae (Dewey 2009).

**Short Term Trends:** U = Unknown

  Comments: None
**Long Term Trends:**   
U = Unknown

Comments: None

**Threat Impact:**   
C = Medium

Comments: Susceptible to moderate to severe fires, removal of host species, and soil compaction

**Intrinsic Vulnerability:**   
Not Evaluated

Comments: None

**Heritage Rank:**   
S3

Comments: Range extent is limited and known occurrences are small. Threats are moderate.

Rank Notes: Calculator Rank (unrevised)=S2. Trappe et al. (2009) noted this species’ frequency as "common" in the Pacific Northwest. Subnational rank lowered to next level.


Rank Date: 8/6/2010
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