

# Heritage Ranking Form - State Rank

**Scientific Name:** Rhizopogon subpurpurascens

**Common Name:** Fungus

**Classification:** Fungus

**Range Extent:** E = 5,000-20,000 sq km (~2,000-8,000 sq mi)

Comments: 3200 square miles, from Crater Lake north to Hood River County

**Area of Occupancy:** CD = 3-25 4-km<sup>2</sup> grid cells

Comments: 7 grid cells

**Number of Occurrences:** B = 6 - 20

Comments: 7 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: Ectomycorrhizal on Pinaceae (Trappe et al. 2009)

**Short Term Trends:** U = Unknown

Comments: None

**Long Term Trends:** U = Unknown

Comments: None

**Threat Impact:** C = Medium

Comments: None

**Intrinsic  
Vulnerability:** Not Evaluated

Comments: None

**Heritage Rank:** S2S3

Comments: Limited in range, 7 known occurrences, threats considered moderate.

Rank Notes: None

Reference: Trappe, James M., Randy Molina, Daniel Luoma, Efren Cazares, David Pilz, Jane E. Smith, Michael Castellano, Steven L. Miller, and Matthew Trappe. 2009. Diversity, ecology and conservation of truffle fungi in forests of the Pacific Northwest. Gen. Tech. Rep. PNW-GTR-772. U.S. Dept. of Agriculture, Forest Service, PNW Research Station, Portland, OR. 194 pp.

Rank Date: 8/16/2010

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