

Heritage Ranking Form - Global Rank

Scientific Name: Rhizopogon semitectus

Common Name: Fungus

Classification: Fungus

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

Comments: about 4500 sq. miles. Oregon and Idaho. OR: Jefferson County. ID: Boundary County and Bonner County: Priest Lake area.

Area of Occupancy: C = 3-5 4-km² grid cells

Comments: 3 grid cells

Number of Occurrences: A = 1 - 5

Comments: 3 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: Mycorrhizal 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: G2

Comments: Range extent is relatively small and occurrences few, 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.

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