

Heritage Ranking Form - State Rank

Scientific Name: Rhizopogon semitectus

Common Name: Fungus

Classification: Fungus

Range Extent: C = 250-1,000 sq km (~100-400 sq mi)

Comments: 165 square miles. Measured intersection of West Cascade ecoregion and Jefferson County

Area of Occupancy: A = 1 4-km² grid cell

Comments: 1 manually counted

Number of Occurrences: A = 1 - 5

Comments: 1 occurrence

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: S1

Comments: Only known from 1 occurrence

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: 8/11/2010

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