

Heritage Ranking Form - State Rank

Scientific Name: Rhizopogon subclavitisporus

Common Name: Fungus

Classification: Fungus

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

Comments: 4715 square miles. Sum of the area of the intersection of Lane County with West Cascades ecoregion and Union County with Blue Mts. ecoregion

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

Comments: 3 grid cells

Number of Occurrences: A = 1 - 5

Comments: Known from 3 sites

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 Pseudotsuga (Trappe et al. 2009)

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Timber harvest threatens host species, *Pseudotsuga*.

**Intrinsic
Vulnerability:** Not Evaluated

Comments: None

Heritage Rank: S2

Comments: Range extent limited, very few occurrences known, threats moderate. Noted as "rare" by Trappe et al. (2009)

Rank Notes: None

Reference: Trappe, James M., Randy Molina, Daniel Luoma, Efen 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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