

Heritage Ranking Form - State Rank

Scientific Name: Rhizopogon variabilisporus

Common Name: Fungus

Classification: Fungus

Range Extent: D = 1,000-5,000 sq km (~400-2,000 sq mi)

Comments: 1776 square miles. Measured intersection of Klamath Mts. ecoregion and Jackson County

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

Comments: 1 grid cell

Number of Occurrences: A = 1 - 5

Comments: 1 site

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: S1

Comments: Only known from one location. Considered by Trappe et al. (2009) to be rare in the Pacific Northwest Region.

Rank Notes: None

Reference: North, Malcolm P. 2002. Seasonality and abundance of truffles from oak woodlands to red fir forests. USDA Forest Service Gen. Tech. Rep. PSW-GTR-183. p. 91-98 | 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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