

# Heritage Ranking Form - State Rank

**Scientific Name:** Elaphomyces decipiens

**Common Name:** Fungus

**Classification:** Fungus

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

Comments: About 13000 sq mi.; reported from Lincoln, Wasco, Clackamas, Polk, Yamhill, Benton and Josephine Counties

**Area of Occupancy:** D = 6-25 4-km<sup>2</sup> grid cells

Comments: 7 grid cells; 7 sites

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

Comments: None

**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, possibly associated with Abies, Lithocarpus, or Castanea spp.

**Short Term Trends:** U = Unknown

Comments: None

**Long Term Trends:** U = Unknown

Comments: None

**Threat Impact:** C = Medium

Comments: Ectomycorrhizal. At least one host, *Abies* spp., historically harvested for timber products. It is assumed that any activity negatively impacting the host will also negatively impact this species.

**Intrinsic  
Vulnerability:** Not Evaluated

Comments: None

**Heritage Rank:** S3

Comments: Wide distribution within the state but only from 7 sites. One of the host species, *Abies*, historically harvested for timber products

Rank Notes: None

Reference: Waters, J.R., K.S. McKelvey, D.L. Luoma, and C.J. Zabel. 1997. Truffle production in old-growth and mature fir stands in northeastern California. *Forest Ecology and Management* 96: 155-166

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