

Heritage Ranking Form - State Rank

Scientific Name: Balsamia alba

Common Name: Fungus

Classification: Fungus

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

Comments: 4340 square miles, sites in Columbia, Wasco, and Jackson counties

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

Comments: 3 grid cells but probably more

Number of Occurrences: A = 1 - 5

Comments: Only known from 3 occurrences but probably undercollected

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 associated with *Pinus jeffrey* (Agerer ed. 1987-2002) and *Quercus garryana* (Frank et al. 2006). Also reported under *Alnus* and *Pseudotsuga menziesii*

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Associated with woodlands which have been impacted by past timber practices.

**Intrinsic
Vulnerability:** Not Evaluated

Comments: None

Heritage Rank: S2

Comments: Species may be undercollected but currently only known from three sites. Habitat occurs in oak woodlands and coniferous forests.

Rank Notes: None

Reference: Agerer, R., ed. 1987-2002. Colour atlas of ectomycorrhizae, 1st-12th del., Einhorn-Verlag, Schwabisch Gmund. | Frank, Jonathan, Seth Barry, Joseph Madden and Darlene Southworth. 2006. Oaks belowground: mycorrhizas, truffles, and small mammals. General Technical Report PSW-GTR-217

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