

Heritage Ranking Form - Global Rank

Scientific Name: Omphalina isabellina

Common Name: Fungus

Classification: Fungus

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

Comments: Estimated at about 4700 sq. mi. Area in West Cascades Ecoregion from Mt. Ranier, Washington, south to Rhododendron, Oregon.

Area of Occupancy: B = 2 4-km² grid cells

Comments: 2 sites, 2 grid cell

Number of Occurrences: A = 1 - 5

Comments: 2 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: Associated with *Pseudotsuga menziesii* (Smith & Stuntz 1950)

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Its host is *Pseudotsuga menziesii* which is harvested for timber products. The assumption is that whatever negatively impacts the host will negatively impact any of its saprophytes.

**Intrinsic
Vulnerability:** Not Evaluated

Comments: None

Heritage Rank: G1

Comments: Only known from 2 sites, last observed in 1944. Could possibly be a GH

Rank Notes: None

Reference: Smith, A.H. and D.E. Stuntz. 1950. New or noteworthy fungi from Mt. Rainier National Park. *Mycologia* 42 (1): 80-134.

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