

Heritage Ranking Form - Global Rank

Scientific Name: Mycena gaultheri

Common Name: Fungus

Classification: Fungus

Range Extent: DE = 1000-20,000 sq km (~400-8000 sq miles)

Comments: Found in Oregon and Washington. Only 2 sites known, in the Olympic Mts. of Washington and the Bull Run area of Oregon. Area measured was the Bull Run Watershed, and the Olympic Mts. with estimated range extent of 2000 sq. miles

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

Comments: 2 sites; 2 grid cells

Number of Occurrences: A = 1 - 5

Comments: 2 known sites

Population Size: U = Unknown

Comments: None

Good Viability: U = Unknown

Comments: None

Environmental Specificity: Not Evaluated

Comments: None

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: In Oregon, found in *Tsuga heterophylla* and *Pseudotsuga menziesii* forests in an area that has been partially managed for timber production.

**Intrinsic
Vulnerability:** Not Evaluated

Comments: None

Heritage Rank: G1

Comments: Until re-found in 1991, this fungus only known from the type collection in Washington. This is a very small fungus but identifiable when examined and its rediscovery made possible because of an intense survey of a study plot. Similar types of surveys in conifer forests may reveal this fungus to be more common (Redhead and Norvell 1993).

Rank Notes: None

Reference: Redhead, S.A. and L.L. Norvell. 1993. *Mycena gaultheri* rediscovered after 50 years. *Mycotaxon* 46: 97-104.

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