

Heritage Ranking Form - Global Rank

Scientific Name: Radiigera bushnellii

Common Name: Fungus

Classification: Fungus

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

Comments: 1743 square miles. Oregon endemic. Area measured was the Coast Range Ecoregion bounded by Tillamook and Yamhill counties

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

Comments: 2 grid cells, 2 sites

Number of Occurrences: A = 1 - 5

Comments: 2 occurrences

Population Size: U = Unknown

Comments: None

Good Viability: U = Unknown

Comments: None

Environmental

Specificity: B = Narrow. Specialist or community with key requirements common

Comments: Mycorrhizal, found growing under *Pseudotsuga menziesii* and *Asarum caudatum* at low elevation, 400 ft. (Dominguez de Toledo and Castellano 1996).

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Grows in *Pseudotsuga menziesii* forest which historically have been managed (harvested) for timber products.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Heritage Rank: G1

Comments: Only known from 2 sites, both in the Coast Range of Oregon. Grows in forested habitat which has and probably will continue to be managed for timber production.

Rank Notes: None

Reference: Dominguez de Toledo, Laura and Michael A. Castellano. 1996. A revision of the genera *Radiigera* and *Pyrenogaster*. *Mycologia* 88(5): 863-884.

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Rank Author: Vrilakas, Sue

Oregon Biodiversity Information Center
Institute for Natural Resources
Portland State University
Mail Stop: INR, PO Box 751
Portland, OR 97207-0751
503-725-9950
www.orbic.pdx.edu