

Heritage Ranking Form - State Rank

Scientific Name: Phaeocollybia dissiliens

Common Name: Fungus

Classification: Fungus

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

Comments: 7567 sq. mi.; convex hull used on BLM GeoBob data set

Area of Occupancy: E = 26-125 4-km² grid cells

Comments: 26 grid cells. Except for one, all sites are in Oregon.

Number of Occurrences: C = 21 - 80

Comments: 27 occurrences. Only 1 CA site, all known global sites are located in OR.

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 in moist coniferous forests of Picea, Tsuga, Pseudotsuga and Abies (Norvell & Exeter 2008)

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Species grows in coniferous forests of western OR which has been managed primarily for timber production.

Intrinsic Vulnerability: U = Unknown

Comments: None

Heritage Rank: S3

Comments: Rather widespread (27 occurrences) in western Oregon from Tillamook County south to Coos County and eastward to Linn and Lane counties in the West Cascades Ecoregion.

Rank Notes: None

Reference: Norvell, L.L. and R.L. Exeter. 2008. Phaeocollybia of Pacific Northwest North America. USDI BLM/OR/WA/GI-08/100-1792, Salem, Oregon 228 p.

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