Heritage Ranking Form - Global Rank

Scientific Name: Ramaria coulterae

Common Name: Fungus

Classification: Fungus

Range Extent: EF = 5000-200,000 sq km (~2000-80,000 sq miles)

Comments: About 7900 square miles. Found in Oregon, Idaho and California. Area calculated was from McCall, Idaho to Metolius RNA, Oregon then south to NE Sierra Nevadas in California.

Area of Occupancy: D = 6-25 4-km2 grid cells

Comments: 7-9 grid cells.

Number of

Occurrences: B = 6 - 20

Comments: 7-9 occurrences. Cazares (2002) reports 9 occurrences

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: Grows in coniferous debris on the forest floor (Castellano 2003). Timber harvest activities may impact populations although long term effects unknown.

Intrinsic

Not Evaluated **Vulnerability:**

Comments: None

G3 **Heritage Rank:**

> Comments: Fairly wide range in western US, from central Idaho to central Oregon and south to California. Castellano (2003) considers rare but scattered.

Rank Notes: None

Reference: Cazares, E. 2002. Heritage rank status factors. Assessment for Survey and Manage Project, online: http://orbic.pdx.edu/documents/survey/ramaria_coulterae_global.pdf. | Castellano, M.A., E. Cazares, B. Fondrick and T. Dreisbach. 2003. Handbook to additional fungal species of Special Concern in the Northwest Forest Plan. USDA Forest Service, General Technical Report PNW-GTR-572.

Rank Date: 6/16/2010 Rank Author: Vrilakas, Sue

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