Heritage Ranking Form - State Rank

Scientific Name: Arcangeliella crassa

Common Name: Fungus

Classification: Fungus

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

Comments: 6719 square miles. Sum of area of intersection of West Cascades Ecoregion with Douglas County, East Cascades with Wasco County, and all of Coos County

Area of Occupancy: C = 3-5 4-km2 grid cells

Comments: 3 sites; 3 grid cells

Number of Occurrences: A = 1 - 5

Comments: 3 sites

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 species, associated with various Pinaceae spp., Abies concolor, A. magnifica, Pinus contorta, P. jeffreyi, or P. ponderosa

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown
Threat Impact: C = Medium

Comments: Dependent on host species, Pinaceae spp., which are being harvested for timber.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Heritage Rank: S2

Comments: Only known from 3 sites, but these locations are quite distant from each other. Camacho (2002) believes this species to be undercollected. Threatened by timber harvest.

Rank Notes: None


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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 97201-0751
503-725-9950
www.orbic.pdx.edu