

Conservation Status Assessment

Scientific Name: *Tricholomopsis fulvescens*

Classification: Fungus

Assessment area: Oregon

Heritage Rank: **SX**

Rank Date: 3/9/2017

Assigned Rank Comments: None.

Rank Adjustment Notes: There is one OR site in Clackamas Co. S. Loring says "The one OR site in Clackamas Co is presumed extirpated; there are no known extant sites in the state."

Range Extent: A = <100 sq km (< ~40 sq mi)

Comments: There is a single record of this species in Clackamas County Oregon from the article that originally described the species (SMITH, A.H. 1960. *Tricholomopsis* (Agaricales) in the western hemisphere. *Brittonia* 12:41-70.).

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is 1 known occurrence of this species in Oregon.

Area of Occupancy: A = 1 4-km² grid cell

Comments: This species occupies a single grid square in Oregon

Good Viability: A = No occurrences with excellent or good (A or B) viability or ecological integrity

Comments: The known occurrence is probably not in a permanently protected area.

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

Comments: A saprotroph on well rotted conifer logs.

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

The known site may be threatened by timber harvest or residential development.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Michael Russell

Rank Reviewer: Scot Loring

References:

No additional references listed.

Definitions and Resources:

Rank Prefixes

G Global rank, applied to taxon's full geographic range

S State rank, applied to taxon's range within the designated state

Rank Values

1 Critically imperiled

2 Imperiled

3 Vulnerable

4 Apparently secure, uncommon but not rare

5 Secure, common, abundant, and widespread

Suggested citation:

Oregon Biodiversity Information Center. 2017. Fungi Conservation Status Assessments. Institute for Natural Resources, Portland State University and Oregon State University. Portland, Oregon and Corvallis, Oregon.

More assessments available at <http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation>

Element rank calculator resources at <http://www.natureserve.org/conservation-tools/conservation-rank-calculator>

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