

Conservation Status Assessment

Scientific Name: *Clavariadelphus subfastigiatus*

Classification: Fungus

Assessment area: Washington

Heritage Rank: **S1**

Rank Date: 4/22/2017

Rank Reasons: Only 2 occurrences in Washington.

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

Comments: Only 2 known occurrences, one in Mount Rainier National Park, one further north.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: Two occurrences.

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

Comments: Two occurrences.

Good Viability: B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

Comments: One of the two known occurrences exist in protected areas.

Environmental Sensitivity: Not Evaluated

Comments: None

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: U = Unknown

Comments:

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence

Rank Reviewer: Ron Hamill

References:

No additional references listed.

Definitions and Resources:

<p>Rank Prefixes</p> <p>G Global rank, applied to taxon's full geographic range</p> <p>S State rank, applied to taxon's range within the designated state</p> <p>Rank Values</p> <p>1 Critically imperiled</p> <p>2 Imperiled</p> <p>3 Vulnerable</p> <p>4 Apparently secure, uncommon but not rare</p> <p>5 Secure, common, abundant, and widespread</p>

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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