

Conservation Status Assessment

Scientific Name: *Clavariadelphus truncatus*

Classification: Fungus

Assessment area: California

Heritage Rank: **S3**

Rank Date: 4/22/2017

Rank Reasons: A few occurrences in the state, 4 in protected areas.

Range Extent: F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

Comments: About 66,000 sq. km range. Northern California.

Population Size: Not assessed

Comments: None

Number of Occurrences: B = 6 - 20

Comments: Around 14 occurrences in the state.

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

Comments: Around 14 occurrences, mostly one grid cell.

Good Viability: C = Few (4-12) occurrences with excellent or good viability or ecological integrity

Comments: A few of occurrences in protected areas. Marble Mountain Wilderness, Redwoods National Park, Yolla Bolly-Middle Eel Wilderness, Vic Patrick's Point State Park.

Environmental Sensitivity: Not Evaluated

Comments: None

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

About 4 of 14 occurrences in protected areas. The unprotected occurrences could be at risk from logging or other development.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S3

Rank Author: Caitlin Lawrence

Rank Reviewer: Ron Hamill

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>

Oregon Biodiversity Information Center, Institute for Natural Resources
Oregon State University and Portland State University
Mail Stop: INR, P.O. Box 751
Portland, OR 97207-0751 <http://inr.oregonstate.edu/orbic>
(503)-725-9950 <http://inr.oregonstate.edu/>