

Conservation Status Assessment

Scientific Name: *Galerina atkinsoniana*

Classification: Fungus

Assessment area: California

Heritage Rank: **S1**

Rank Date: 3/9/2017

Rank Reasons: Only a couple of occurrences known from California. Did not find any new data to contradict assigned rank. In recent California field guides listed under vittiformis in Desjardin & al. (2014) but not in Siegel & Schwarz (2016). (Desjardin, Dennis E.; Wood, Michael G.; Stevens, Frederick A. 2015. California mushrooms: the comprehensive identification guide. Timber Press, Portland OR. 559 p. ; Siegel, Noah; Schwarz, Christian. 2016. Mushrooms of the redwood Coast. Ten Speed Press, Berkeley. 602 p.)

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

Comments: Only one or two occurrences known from California.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: Only two or so occurrences in California.

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

Comments: Two occurrences.

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

Comments: None known from protected areas.

Environmental Sensitivity: Not Evaluated

Comments: None

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: 0

Comments:

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence

Rank Reviewer: Lorelei Norvell

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

(503)-725-9950

<http://inr.oregonstate.edu/orbic>

<http://inr.oregonstate.edu/>