

Conservation Status Assessment

Scientific Name: *Alpova olivaceotinctus*

Classification: Fungus

Assessment area: Oregon

Heritage Rank: **S1**

Rank Date: 3/9/2017

Assigned Rank Reasons: Only 1 known collection from Oregon on a highly managed site.

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

Comments: Only one occurrence.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: Only one occurrence.

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

Comments: Only one occurrence.

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

Comments: Only one occurrence, not in a protected area.

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:

According to Camacho 2002: Only collection occurs on a highly managed site. 2016 - no additional Oregon collections.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence
Rank Reviewer: Matt Trappe

References:

Camacho, Francisco J. 2002. Heritage rank status factors. Assessment for Survey and Manage Project, on-line: http://orbic.pdx.edu/documents/survey/alpova_olivaceotinctus_global.pdf
 Castellano, Michael, Jane E. Smith, Thom O'Dell, Efren Cazares, and Susan Nugent. 1999. Handbook to strategy 1 fungal taxa from the Northwest Forest Plan. Gen. Tech. Rep. PNW-GTR-476. U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Research Station, Portland, OR. 195 pp.

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/>